Archetypometrics: Characters and traits across the multi-storyverse

Last updated: 2024/11/14, 20:01:25 EST

Principles of Complex Systems, Vols. 1, 2, & 3D CSYS/MATH 6701, 6713, & a pretend number, 2024-2025

Prof. Peter Sheridan Dodds

Computational Story Lab | Vermont Complex Systems Center Santa Fe Institute | University of Vermont

























Licensed under the Creative Commons Attribution 4.0 International

The PoCSverse Archetypometrics 1 of 133

Card Collection

Real Polarization

Nurshell



These slides are brought to you by:



The PoCSverse Archetypometrics 2 of 133

Overview of Explorable Material

ctional Characters

Trait and Character Spaces

Base Archetypes

Extended Archetypes

Card Collection

Trait and Archetype Cards Story and Character Cards

Comparing Characters

Essential Dime

Real Polarization

Nutshell

Extra

Robustness More Storyverses



These slides are also brought to you by:

Special Guest Executive Producer



On Instagram at pratchett_the_cat

The PoCSverse Archetypometrics 3 of 133

Overview of Explorable Material

Fictional Characters

Trait and Character Spaces
Base Archetypes
Extended Archetypes

Card Collection

Story and Character Cards

Comparing Characters

Essential Dimensions
Real Polarization

Nurshell

Extras

Robustness More Storyverses



Outline

Overview of Explorable Material

Fictional Characters

Trait and Character Spaces Base Archetypes Extended Archetypes

Card Collection

Trait and Archetype Cards Story and Character Cards

Comparing Characters
Essential Dimensions

Real Polarization

Nutshell

Extras

Robustness More Storyverses Pratchett

References

The PoCSverse Archetypometrics 4 of 133

Explorable Material

ctional Characte

Trait and Character Spaces Base Archetypes

Card Collection

Trait and Archetype Card

omparing haracters

Real Polarization

Nurshell

Nutshell

Extras

obustness

Pratchett

References

The March Interest of Control of



\$20M five year grant from NSF EPSCoR, 2023–2028

The PoCSverse Archetypometrics 5 of 133

Overview of Explorable

Fictional Characters

nit and Character Space

Extended.

Card Collection

Trait and Archetype Cards Story and Character Cards

Comparing Characters

Essential Dimensions

Real Polarization

Nurshell

Extra

Robusti

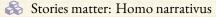
More Stor

Pratchett



The science of stories:

Why?



Stories are fundamental to how people comprehend, explain, and potentially shape their lives, the lives of others, and the world.

🙈 Stories are about survival: Power and danger.

Some questions:

How do we measure¹ stories at scale?

What is the space of all stories?

How does story space vary across time and culture?

The PoCSverse Archetypometrics 6 of 133

Overview of Explorable

Fictional Characters

Trait and Character Spac

Extended Archetypes

Card Collection

Trait and Archetype Cards

Comparing Characters

Real Polarization

Nutshell

Extras

Robustne

Pearchorn

Pratchett



¹accurately, properly, meaningfully, scientifically

Kurt Vonnegut on the shapes of stories



Source: Kurt Vonnegut on the Shapes of Stories . Longer piece with bonus stories (Metamorphosis and Hamlet).

The PoCSverse Archetypometrics 7 of 133

Overview of Explorable

Fictional Characters

Trait and Character Spaces Base Archetypes

Extended Archetypes

Card Collection

Trait and Archetype Cards Story and Character Cards

Comparing Characters

Essential Dimensions

Real Polarization

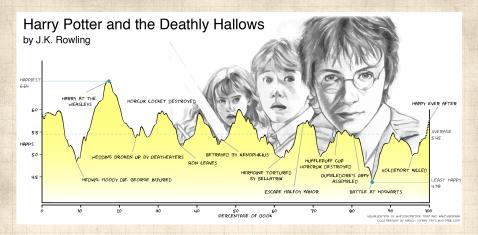
Nutshell

Extra

Robustness More Storyverses

Pratchett







"The emotional arcs of stories are dominated by six basic shapes"

Reagan, Mitchell, Danforth, and Dodds.

EPJ Data Science, 5, 31, 2016. [6]

Online, interactive Emotional Shapes of Stories for 10,000+

books:

Frankenstein; Or the Modern Prometheus (wiki)

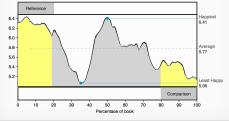
Search Gutenberg Corpus

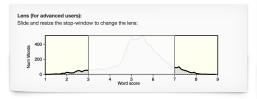
by Title → Classics - Harry Potter ▼

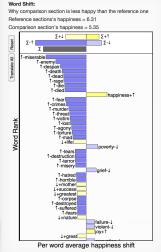
Random

by Mary Shelley

Book happiness time series: Explore the work's emotional dynamics by sliding and resizing the reference and comparison sections. Reference Happiest 6.41 6.2 6.0 -Average 5.8 -5.77 5.6 -







Online, interactive Emotional Shapes of Stories for 10,000+

books:

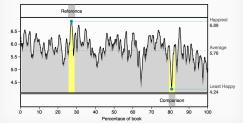
Harry Potter (all books together)

by J.K. Rowling



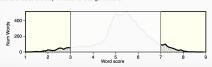
Book happiness time series:

Explore the work's emotional dynamics by sliding and resizing the reference and comparison sections.



Lens (for advanced users):

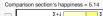
Slide and resize the stop-window to change the lens:

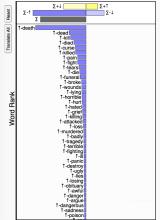


Word Shift:

Why comparison section is less happy than the reference one Reference sections's happiness = 6.13

neterence sections s napplitiess = 0.13



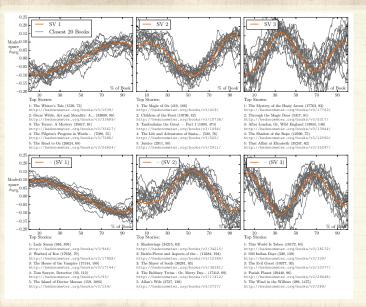


Per word average happiness shift

Online, interactive Emotional Shapes of Stories for 1,000+

movie scripts:

Pulp Fiction		Search Movies		Team Picks ▼	Rand
ected by Quentin Tarantino					
lovie happiness time series: kplore the work's emotional dynamics by sliding and resizing the re mpagison sections.	ference and	Movie script: Portion of script scored for each point in ti	imeseries.		
Reference		Zed takes the chair, sits i	t in front of	the two prigoner	
		then lowers into it. Maynar			
5-	Happiest 6.86	HAYNA (to The Gimp Down!			
<u> </u>		The Gimp gets on its knees.			
	Average	Maynard hangs back while Ze		he two men.	
	5.58	Who's first?			
V V MM ~	\	I ain't fer sure	-		
'\\	**	Then with his little finger miney, moe " just his mo			
	Least Happy 4.50	finger going back and forth			
visualization by @hedonometer team and @andyreagan		Butch are Marsellus are ter	rified.		
Comparis	eon	Maynard looks back and fort	h at the vict	ims.	
0 10 20 30 40 50 60 70 80 90 Percentage of book	100	The Gimps's eyes qo from on	e to the othe	r inside the mas)	



12 of 133

The PoCSverse Archetypometrics

Overview of Explorable

Card Collection

Comparing

Real Polarization

Nurshell

References





Six basic shapes: Rags-to-Riches, Man-in-a-hole, Cinderella, Tragedy, Icarus, Oedipus.







"So, in writing, there are six basic plots, and their sequels and derivative franchises."

The PoCSverse Archetypometrics 13 of 133

Overview of Explorable

Fictional Characters

it and Character Spaces

Base Archetypes Extended Archet

Card Collection

Trait and Archetype Cards

tory and Character Cards

Comparing Characters Essential Dimensions

Real Polarization

recai i olarization

Nutshell

Extras

Robustness More Storyverses

Pratchett





But: Emotional arcs are not plots.



Plots = Temporal interaction networks of characters with environments, events. [5]

THESE CHARTS SHOW MOVIE CHARACTER INTERACTIONS. THE HORIZONTAL AXIS IS TIME. THE VERTICAL GROUPING OF THE LINES INDICATES WHICH CHARACTERS ARE TOGETHER AT A GIVEN TIME. LORD OF THE RINGS STAR WARS PRIMER 12 ANGRY MEN

The PoCSverse Archetypometrics 14 of 133

Overview of Explorable

Card Collection

Story and Character Cards

Comparing

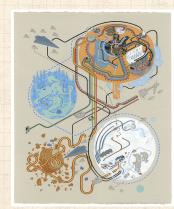
Real Polarization

Nurshell



"Plotted: A Literary Atlas" **3** 2 by Andrew DeGraff (2015). [1]





The PoCSverse Archetypometrics 15 of 133

Overview of Explorable

Fictional Characters

Trait and Character Spaces

Base Archetypes

Card Collection

Trait and Archetype Cards Story and Character Cards

Comparing Characters

Essential Dimensions

Real Polarization

Nutshell

Extras

Robustness More Storyverses

Pratchett



How to understand something like this?

In the basement of a pizzeria, Hillary Clinton murders babies .

Answer: Character

Because Hillary Clinton is a Demon

The PoCSverse Archetypometrics 16 of 133

Overview of Explorable

Card Collection

Story and Character Cards

Comparing

Real Polarization

Nurshell



Stories make us do all kinds of things:

The Comet Ping Pong Gunman Answers Our Reporter's Questions:



- "According to court documents, Mr. Welch said he had come armed to help rescue the children."
- "The intel on this wasn't 100 percent," he said."
- He said he did not believe in conspiracy theories, but then added that the Sept. 11, 2001, attacks needed to be re-examined. He has listened to Alex Jones, whose radio show traffics in conspiracy theories and who once said that Mrs. Clinton "has personally murdered and chopped up" children. "He's a bit eccentric," Mr. Welch said. "He touches on some issues that are viable but goes off the deep end on some things."

The PoCSverse Archetypometrics 17 of 133

Overview of Explorable

Fictional Characters

Trait and Character Spaces

Base Archetypes

Card Collection

Card Collection

Story and Character Cards

Comparing Characters

Real Polarization

Real Polarization

Nutshell

Extra

Robustness Mass Starre

Pratchett



The Attack on the United States Capitol



Photo: Evelyn Hockstein for The Washington Post

Washington Post's massive analysis Red Flags, Bloodshed, Contagion

Senate Chaplain Barry Black:

"These tragedies have reminded us that words matter, and that the power of life and death is in the tongue."

The PoCSverse Archetypometrics 18 of 133

Overview of Explorable

Fictional Characters

ait and Character Spaces

Extended Archetypes

Card Collection

Trait and Archetype Cards Story and Character Cards

Comparing Characters

Real Polarization

Nutshell Extras

Extras

More Storyv

Pratchett



Book (story) burning (451°F)



The PoCSverse Archetypometrics 19 of 133

Overview of Explorable

Fictional Characters

Trait and Character Space Base Archetypes

Extended Archetypes

Card Collection

Trait and Archetype Cards Story and Character Cards

Comparing Characters Essential Dimensions

Real Polarization

Nutshell

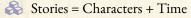
Extra

Robustness More Storyverses

Pratchett



Framing:



Implicit: Interactions, Context, Environment, and Events

With more words:

Stories = Characters + Stage + Events
+ Interactions + Time

Stories are emergent.

Equation-like:
Characters = Stories — Time

And is a general conception of everything:

Partial differential equations (fluids)

All sports

Ecological systems

The Universe

The PoCSverse Archetypometrics 20 of 133

Overview of Explorable

Fictional Characters

it and Character Spaces

base Archetypes

0 10 11

Card Collection

Trait and Archetype Card

Comparing Characters

Essential Dimensions

Real Polarization

Nutshell

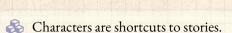
Extras

Robustness

Pratchett

References

| Street | Note | Continue | Cont



Given characters, predict/create possible histories/stories.

A Characters Matter because Character Matters.

The PoCSverse Archetypometrics 21 of 133

Overview of Explorable

Card Collection

Story and Character Cards

Comparing Essential Dimensions

Real Polarization

Nurshell

More Storyverses

¹Fictional

What's the space of fictional characters?

CHARACTERS FOR AN EPIC TALE



The PoCSverse Archetypometrics 22 of 133

Overview of Explorable

Fictional Characters

Trait and Character Space

Base Archetypes

Card Collection

Trait and Archetype Care

Story and Character Cards

Comparing Characters Essential Dimensions

Real Polarization

Extras

Robustn

More Storyverses

Pratch





"Heroes, villains and fools, as agents of social control"

Orrin E. Klapp,

American Sociological Review, 19, 56–62, 1954. [4]

OCIAL types comprise a relatively un-appreciated field of popular culture. Though certain ones have been intensively studied from special points of view,1 and the role of stereotypes has been long recognized, there has been little effort to catalog, classify, or even adequately consider the vast number of highly significant types to be found in common speech, jokes, comics, popular fiction, folklore and the like. These conceptions, appearing wherever the popular mind finds expression, are truly collective in nature rather than the property of individual authors, "coins" of thought as Sumner phrased it, serving to express group judgments, facilitate consensus, and define roles. This article is concerned with three especially significant generic figures, the hero, villain and fool, and aims to state a theory of their normative nature, role as

sanctions, and mutual contribution to consensus and social control, a relationship which has been only casually considered in sociological literature.

One who long considers these types can hardly fail to feel that their role goes beyond the theatre, that they have a part to play in institutions, movements, political regimes, historical periods and everyday life. When a person is called a hero, villain or fool, this has important implications for his status, influence and the kind of treatment he will receive. An effort is here made to bring them into theoretical relationship as norms representing certain kinds of deviance from average or conventional conduct, carrying appropriate punishments or rewards, and calling for certain modes of collective action. The present article is intended as a suggestive and exploratory statement rather than as a report of finished research.

The PoCSverse Archetypometrics 23 of 133

Overview of Explorable

Fictional Character

Frait and Character Spac Base Archetypes

Extended Archetypes

Card Collection Trait and Archetype Card

tory and Character Card

Comparing Characters Essential Dimensions

Real Polarization

Fytras

EXTra

More Storage

Pratchett

ESS (Mar-	The Book'	Dr. He	

¹ For instance C Wright Mills White Collar.

One may begin with the observation that epithets are sanctions indicating social approval or disapproval, and that many of these, especially the strongest, can be rather readily classified into three generic categories. For instance, a daredevil might be called a hare-brained fool, a criminal endangering the lives of others, or a fearless superman. Some indication of the categories of epithet likely to be applied to extreme deviants is perhaps given by the following lists:

21000		
Hero	Villain	Fool
underdog	bully	crackpot
champ	liar	fanatic
big shot	cheat	simpleton
smart operator	traitor	sissy
Robin Hood	two-timer	cheapskate
father-of-his-	bad nigger	blowhard
country	racketeer	butterfingers
protector	Red	sap
emancipator	grafter	yes-man
he-man	dictator	sucker
race hero	Bluebeard	Mutt
Uncle Bim	Fu Manchu	Happy Hooligan
Lone Ranger	Simon Legree	Sad Sack
Superman		

The PoCSverse Archetypometrics 24 of 133

Overview of Explorable

Fictional Character

Trait and Character Space

Extended Arche

Card Collection

Trait and Archetype Cards Story and Character Cards

Comparing Characters

Essential Dimensio

Real Polarization

Nutshell

Extras

Robustness

More Storyverses

Pratchett



Who is Pratchett the Cat?



The Open-Source Psychometrics Project:

https://openpsychometrics.org

The PoCSverse Archetypometrics 25 of 133

Overview of Explorable Material

Fictional Characters

Trait and Character Spa Base Archetypes Extended Archetypes

Card Collection

Trait and Archetype Cards Story and Character Cards

Characters

Essential Dimer

Real Polarization

Nutshell

Extras

More Storyverses

Praycher



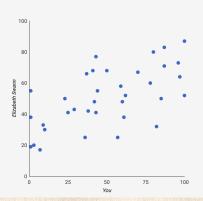
Use the slider to indicate where you fall on this spectrum: Statistical "Which Character" Personality Quiz juvenile (50%) mature (50%) This is an interactive personality quiz that will match you to fictional characte on similarity of description. Background When the creator of this website would tell people that he published personant people would usually ask him if he meant that he worked at BuzzFeed on their "White frugal (23%) personality guizzes. And he would have to explain that he did not and had never bee lavish (77%) that style of test. These guizzes are very fun, as evidenced by their extreme popular meaningful, two people who get the same result on a typical example of these tests much more in common than two randomly paired individuals. So for the longest tim one character match personality quiz, but I quess it was inevitable because here is a more scientific, but still silly, "Which Character Are You?" test. This test was created by getting more than 3 million volunteers to dessocial (81%) reclusive (19%) different adjective based scales. This created a database of descriptic ratings are compared against these profiles and the closest match is f this guiz works and was developed can be found here. There is also a the biases of self-report, and a version for couples. Test Instructions adventurous (76%) stick-in-the-mud (24%) The test is made of pairs of adjectives with a slider between them. For each pair dragging the slider to where you fall on the spectrum between them. This test is select how many questions you want to do using the version option. The media reccomended version is 185 seconds (~3 minutes). Participation blissful (0%) haunted (100%) This interactive program is provided for entertainment and information psychological advice or a screening tool of any kind and comes withou particular purpose. At the end of the survey you will be asked for consent to include your r agree your responses may be used and shared per the website privacy policy. orderly (23%) chaotic (77%) Version Begin assessment

The best match between the self assessment you provided and the profile of a fictional character as rated by other people who have taken this survey is the character **Elizabeth Swann** (Pirates of the Caribbean).



83% match

Your traits versus their traits are graphed below (click on points for labels).



The PoCSverse Archetypometrics 27 of 133

Overview of Explorable Material

Fictional Characters

Trait and Character Spaces

Base Archetypes

Extended Archetypes

Card Collection

Story and Character Cards

Comparing Characters

Essential Dimensions

Real Polarization

Nutshell

Extras

Robustness More Storyverses

Pratchett

EEE + Mar-	The Boor'	Dr. F

Fictional characters most like Pratchett the Cat:

- 1. Elizabeth Swann (Pirates of the Caribbean): 83%
- 2. Daenerys Targaryen (Game of Thrones): 82%
- 3. Margaery Tyrell (Game of Thrones): 82%
- 4. Francisco d'Anconia (Atlas Shrugged): 82%
- 5. Dr. Hannibal Lecter (Hannibal): 82%
- 6. Audrey Horne (Twin Peaks): 81%
- 7. Princess Anna Karenina (Anna Karenina): 81%
- 8. Danny Ocean (Ocean's 11): 81%
- 9. Ragnar Lothbrok (Vikings): 81%
- 10. Olenna Tyrell (Game of Thrones): 80%

The PoCSverse Archetypometrics 28 of 133

Overview of Explorable Material

Fictional Characters

Base Archetypes

Card Collection

ard Collection

Story and Character Cards

Comparing Characters

Real Polarization

Nurshell

Fytras

Robustness

More Storyve Pratchett

References



Fictional characters least like Pratchett the Cat:

1988. Cyril Figgis (Archer): 22%

1989. Kermit (Shameless): 22%

1990. Stu (The Hangover): 22%

1991. George Michael Bluth (Arrested Dev.): 21%

1992. Morty Smith (Rick and Morty): 21%

1993. Louis Tully (Ghostbusters): 21%

1994. Lenny (After Life): 21%

1995. Eric Forman (That 70's Show): 20%

1996. Milhouse Van Houten (The Simpsons): 19%

1997. Alan Harper (Two and Half Men): 19%

1998. Pete Hornberger (30 Rock): 19%

1999. Chip Dove (Jennifer's Body): 17%

2000. Stuart Bloom (The Big Bang Theory): 16%

The PoCSverse Archetypometrics 29 of 133

Overview of Explorable Mate

Fictional Characters

Trait and Character Spaces
Base Archetypes

Card Collection

ard Conection

Story and Character Cards

Comparing Characters

Real Polarization

Nurshell

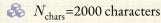
Extras

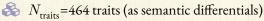
Robustness

Pratchett



Main data set:





 $Rack N_{
m stories}$ = 341 stories of Western literature, film, television

Analysis covers three fixed data sets from an expanding study:

- 1. $N_{\text{chars}}/N_{\text{traits}}/N_{\text{stories}} = 800/235/90$
- 2. $N_{\text{chars}}/N_{\text{traits}}/N_{\text{stories}} = 1600/365/241$
- 3. $N_{\text{chars}}/N_{\text{traits}}/N_{\text{stories}} = 2000/464/341$

The PoCSverse Archetypometrics 30 of 133

Explorable Material

Fictional Characters

Trait and Character Space Base Archetypes Extended Archetypes

Card Collection

Story and Character Cards

haracters

Real Polarization

Nutshell

Extras

Kobustness

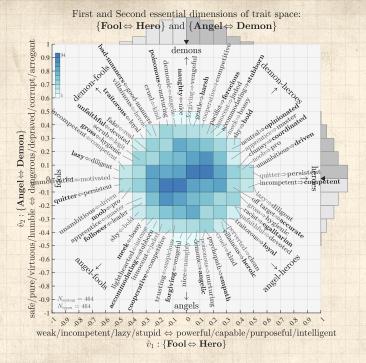
Pratchett

References

The State of Record of State o

Most extreme characters by character size:

Rank. Character Storyverse Size S		Top Three Archetypes (Essential Direction, Norm. Component/% Variance Explained) Rext archetypes (Essential Direction, Norm. Component/% Variance Explained)				
Rank. Character Storyverse Size S		Third:	Second:	First:	arch	
1. Joffrey Baratheon, Game of	100.0	Fool: (-1, 26.1/6.8%)	Diva/ (+4, 29.4/8.6%)	Demon* (+2, 81.2/65.9%)	7.6	
Thrones/		(-,,,,	(, _,, _, _, _,			
2. Ilana Wexler Broad City	99.4	- (+14, 11.4/1.3%)	Demon/ (+2, 27.5/7.7%)	Adventurer (+3, 86.4/75.6%)	9.8	
3. Firelord Ozai/ Avatar: The	98.7	Traditionalist/ (-3, 30.8/9.7%)	Hero/ (+1, 38.8/15.4%)	Demon/ (+2, 74.8/57.4%)	7.2	
Last Airbender/		, , , , ,	(*)			
4. Logan Roy/ Succession/	98.2	Traditionalist $(-3, 24.1/6.0\%)$	Hero/ (+1, 49.5/25.4%)	Demon/ (+2, 70.3/51.2%)	12.3	
5. Nurse Ratched/ One Flew Over	97.0	Hero/ (+1, 42.8/19.4%)	Demon/ (+2, 51.5/28.2%)	Traditionalist/ (-3, 55.6/32.8%)	46.9	
the Cuckoo's Nest						
6. Tracy Jordan 30 Rock	96.3	Fool: (-1, 17.9/3.5%)	Demon (+2, 44.0/20.9%)	Adventurer/ (+3, 70.8/54.1%)	18.3	
7. Sid Phillips/ Toy Story/	95.6	Fool (-1, 14.3/2.2%)	Outcast (-5, 34.1/12.7%)	Demon* (+2, 80.0/70.0%)	6.2	
8. Dolores Umbridge/ Harry	95.3	Traditionalist $(-3, 36.1/14.4\%)$	Diva/ (+4, 36.9/15.0%)	Demon/ (+2, 65.8/47.7%)	11.2	
Potter/						
9. Azula: Avatar: The Last	95.2	— (+9, 13.4/2.0%)	Hero? (+1, 50.2/27.8%)	Demon/ (+2, 70.9/55.4%)	34.3	
Airbender/						
 Tuvok/ Star Trek: Voyager/ 		Angel (−2, 17.7/3.5%)	Traditionalist/ (-3, 53.2/31.5%)	Hero/ (+1, 63.6/45.1%)	21.8	
11. Eric Cartman/ South Park/	94.4	— (+7, 19.7/4.3%)	Adventurer (+3, 28.9/9.4%)	Demon/ (+2, 76.0/64.8%)	6.9	
12. Malory Archer≀ Archer≀	94.4	Diva/ (+4, 23.4/6.1%)	Hero* (+1, 41.8/19.6%)	Demon/ (+2, 70.4/55.7%)	11.5	
 Gollum⁷ Lord of the Rings⁷ 	94.4	Fool: (-1, 18.7/3.9%)	Outcast / (-5, 50.3/28.4%)	Demon/ (+2, 61.8/42.9%)	17.9	
 Jenna Maroney? 30 Rock? 	94.0	Diva/ (+4, 42.6/20.5%)	Adventurer (+3, 50.4/28.8%)	Demon/ (+2, 54.9/34.1%)	41.2	
 Ron Swanson, Parks and 	93.8	Traditionalist $(-3, 30.1/10.3\%)$	Lone Wolf? (-4, 39.8/18.0%)	Hero? (+1, 55.5/35.0%)	8.1	
Recreation/						
16. Man in Black/ Westworld/		— (+10, 15.2/2.7%)	Hero/ (+1, 43.8/22.0%)	Demon/ (+2, 71.2/58.1%)	17.7	
17. Sterling Archer/ Archer/		— (+11, 14.9/2.6%)	Adventurer (+3, 50.8/29.6%)	Demon/ (+2, 63.5/46.2%)	29.2	
18. Mr. Burns/ The Simpsons/		Hero/ (+1, 21.5/5.3%)	Traditionalist/ (-3, 33.6/13.0%)		7.5	
 Lucille Bluth Arrested 	92.9	Hero* (+1, 24.1/6.8%)	Diva/ (+4, 29.3/10.0%)	Demon/ (+2, 73.5/62.7%)	6.3	
Development/						
20. Lord Voldemort Harry Potter		— (-8, 22.7/6.0%)	Hero/ (+1, 24.4/6.9%)	Demon/ (+2, 76.7/68.5%)	9.9	
21. Darlene Snell/ Ozark/		— (-8, 26.7/8.3%)	Outcast $(-5, 30.1/10.5\%)$	Demon (+2, 72.6/61.5%)	5.8	
22. Red Forman, That 70's Show.	92.6	Demon/ (+2, 38.2/17.1%)	Hero/ (+1, 44.4/23.0%)	Traditionalist $(-3, 46.5/25.3\%)$	4.6	
23. The Joker, The Dark Knight,	92.5	Geek (+6, 27.9/9.1%)	Adventurer/ (+3, 45.5/24.1%)	Demon' (+2, 60.8/43.3%)	13.7	
24. Frank Gallagher/ Shameless/	92.5	Fool (-1, 32.5/12.3%)	Adventurer/ (+3, 32.8/12.6%)	Demon/ (+2, 64.4/48.5%)	11.1	
25. Dr. Gregory House,	92.0	Geek/ (+6, 22.1/5.8%)	Hero* (+1, 37.4/16.5%)	Demon/ $(+2, 65.5/50.6\%)$	10.8	
M.D./						



The PoCSverse Archetypometrics 33 of 133

Overview of

Fictional Characters

Trait and Character Spaces

Base Archetypes

Card Collection

Trait and Archetype Cards Story and Character Cards

Comparing Characters

Sildi detters

Real Polarization

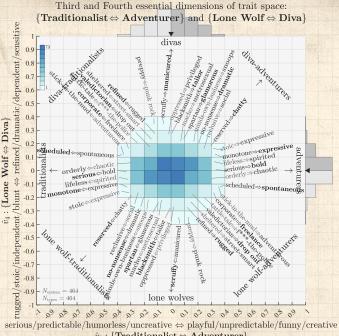
Nutshell

Extra

obustness

Pratchett





The PoCSverse Archetypometrics 34 of 133

Trait and Character Spaces

Card Collection

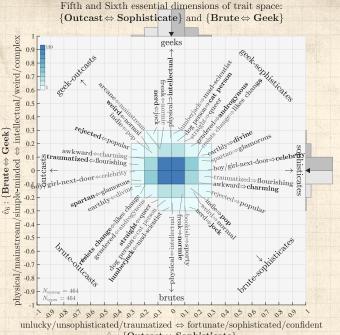
Comparing Characters

Real Polarization

Nurshell

References

 $\hat{v}_3 : \{ \text{Traditionalist} \Leftrightarrow \text{Adventurer} \}$



The PoCSverse Archetypometrics 35 of 133

Trait and Character Spaces

Card Collection

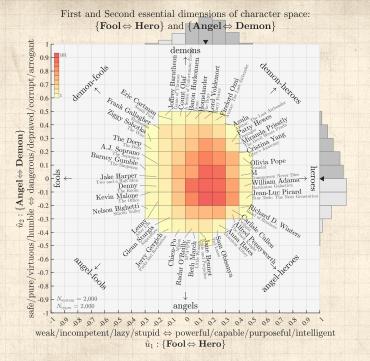
Comparing Characters

Real Polarization

Nurshell

References

 $\hat{v}_5: \{\text{Outcast} \Leftrightarrow \text{Sophisticate}\}$



The PoCSverse Archetypometrics 36 of 133

verview of

Trait and Character Spaces
Base Archetypes

Extended Archetypes

Card Collection

Trait and Archetype Cards Story and Character Cards

Comparing Characters

Essential Dimensions
Real Polarization

Nurshell

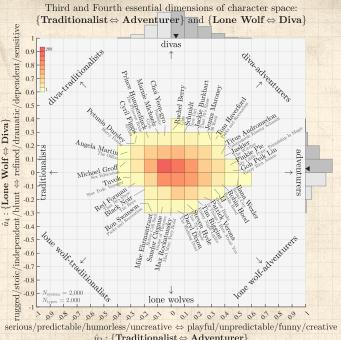
1

Dalaman

More Storyverses

References

The Name of State of



The PoCSverse Archetypometrics 37 of 133

Trait and Character Spaces

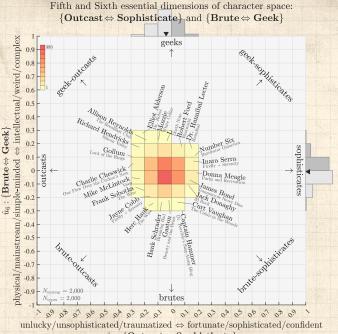
Card Collection

Characters

Real Polarization

Nurshell

 $\hat{u}_3 : \{ \mathbf{Traditionalist} \Leftrightarrow \mathbf{Adventurer} \}$



The PoCSverse Archetypometrics 38 of 133

Fictional Characters

Trait and Character Spaces

Card Collection

Story and Character Cards

Comparing Characters

Real Polarization

Nurshell

 $\hat{u}_5: \{ \text{Outcast} \Leftrightarrow \text{Sophisticate} \}$



"Zeroing in on heroes: A prototype analysis of hero features"

Kinsella, Ritchie, and Igou, Journal of Personality and Social Psychology, **108**, 114, 2015. [3]

Note: Uses LIWC to evaluation positivity and negativity of words.

Table 1
Features of Heroes, Sample Exemplars, Ratings in Study 2, and Frequency Generated in Study 1

Features	Exemplars	n	M	SD	Frequencies
Central					
Brave	Bravery, valor	364	7.06	1.29	63
Moral integrity	Fair, moral	364	6.94	1.30	38
Courageous	Courage, gall	353	6.90	1.29	34
Protect	Protects, defends weak	352	6.68	1.45	15
Conviction	Dedication, loyal to cause	363	6.48	1.54	26
Honest	Truthful, honor	364	6.44	1.66	32
Altruistic	Acts for greater good	354	6.44	1.46	26
Self-sacrifice	Sacrifices	364	6.43	1.49	14
Selfless	Puts aside self-interest	354	6.38	1.55	61
Determined	Focused, hardworking	364	6.16	1.76	16
Saves	Life-saver, rescue	363	6.07	1.80	12
Inspiration	Admired by others, inspiring	353	6.06	1.69	26
Helpful	Helping others, help	354	6.05	1.64	20
Peripheral					
Proactive	Energy, initiative	363	5.98	1.73	25
Strong	Mental/physical strength	364	5.93	1.88	52
Leader	Leader, charismatic	364	5.91	1.91	9
Compassionate	Compassion, empathy	354	5.83	1.57	27
Risk-taker	Willing to risk	354	5.72	1.84	8
Exceptional	Ability, wisdom, unique	363	5.57	2.03	40
Humble	Not arrogant, modest	353	5.40	1.95	11
Fearless	Feels fear but acts anyway	364	5.35	2.20	8
Caring	Counselor, care	352	5.22	1.92	25
Powerful	Power, powerful	354	5.08	2.07	8
Intelligent	Quick-minded, clever	351	4.95	1.92	16
Talented	Best, great, above, and beyond	364	4.93	1.92	6
Personable	Nice, amicable, respectful	364	4.82	2.01	8

Note. Features are listed in order of Study 2 centrality ratings, using a scale from 1 (not at all related to herees). The total content of the content of the median were classified as central, and those below the median as peripheral. Frequencies refer to the number of instances that participants in Study 1 described an identical exemplar, a semantically related exemplar, or a meaning-related exemplar for each of the features (i.e., global features) of heroes.

The PoCSverse Archetypometrics 39 of 133

Explorable Material

Fictional Characters

Trait and Character Spaces
Base Archetypes

Extended Archetypes

Card Collection

.

Story and Character Cards

Comparing Characters

Essential Dimension

Real Polarization

Nutshe

Extra

More Storyvers

ratchett

References

The Market of the Control of the Con

We stare at ousingrams and tables and tables ...

Essential Character Dimension 1, \hat{u}_1

Major archetype dimension: {Fool/⇔Hero/}

 $\{weak/incompetent/lazy/stupid \Leftrightarrow powerful/capable/purposeful/intelligent \}$

A. Most aligned traits (\hat{v}_1)	Cos. Var.	Comp	.Trait	Size	B. Traits by (\hat{v}_1)	Cos.	Var.	Comp	.Trait	Size	
- ' '	Expl.	Size	Size	Rank	largest component		Expl.	Size	Size	Rank	
 {incompetent/⇔competent/} 	0.94 88.7	80.7	85.6	22	 {lazy/⇔diligent/} 	0.91	83.5	87.7	96.0	2	
 {helpless/⇔resourceful/} 	0.91 83.7	76.9	84.0	31	 {quitter/⇔persistent/} 	0.87	74.9	86.5	100.0	1	
3. $\{lazy \not\Leftrightarrow diligent \not\}$	0.91 83.5	87.7	96.0	2	 {unmotivated ⟩ ⇔ motivated ⟩ 	0.87	75.9	83.6	96.0	3	
4. $\{\text{low IQ}/\Leftrightarrow \text{high IQ}/\}$	0.91 82.9	80.4	88.3	12	 {unambitious/ ⇔ driven/} 	0.88	77.3	81.9	93.2	6	
5. $\{unobservant \land \Leftrightarrow perceptive \land \}$	$0.91\ 82.4$	76.7	84.5	27	5. $\{\text{incompetent}/\Leftrightarrow \text{competent}/\}$	0.94	88.7	80.7	85.6	22	
C. Most negatively aligned					D. Most positively aligned	Cos.	Var.	Comp	.Char.	Size	
characters $(-\hat{u}_1)$	Expl.	Size			characters $(+\hat{u}_1)$		Expl.	Size	Size	Rank	
1. Barney Gumble, The Simpsons,	-0.63 39.2	51.1	81.7		1. Kate Beckett [†] Castle [†]		84.0	70.6		465	
2. Kevin Malone, The Office,	-0.60 35.6	44.7	75.0	571	2. Olivia Benson, Law & Order:	0.89	79.9	72.1	80.6	291	
3. Jake Harper Two and a Half	$-0.58\ 33.2$	37.3	64.8	1182	SVU?						
Men/					3. Jessica Pearson [*] Suits [*]	0.88	77.8	70.5	80.0	315	
4. Nelson Bighetti/ Silicon Valley/	-0.57 32.7	48.2	84.2	176	4. Kim Wexler Better Call Saul	0.88	77.4	59.8	68.0	995	
5. The Deep The Boys	-0.56 31.6	43.8	78.0	420	5. Sara Sidle, CSI: Crime Scene	0.88	77.3	51.5	58.6	1519	
					Investigation/						
E. Characters by largest	Cos. Var. 0	Comp.	Char.	Size	F. Characters by largest		Cos.	Var. C	omp.0	Char.	Size
negative component $(-\hat{u}_1)$	Expl.	Size	Size		positive component $(+\hat{u}_1)$				Size	Size I	₹ank
1. Barney Gumble The Simpsons	-0.63 39.2	51.1	81.7	250	 Jean-Luc Picard Star Trek: The 	Next	0.86	73.8	78.0	90.8	40
2. Nelson Bighetti/ Silicon Valley/	$-0.57\ 32.7$	48.2	84.2	176	Generation/						
3. Kevin Malone, The Office,	-0.60 35.6	44.7	75.0	571	William Adama/ Battlestar Gala		0.85	71.9	76.0	89.7	58
4. Ziggy Sobotka: The Wire:	$-0.48\ 23.2$	44.3	91.9	28	3. Hermione Granger/ Harry Potter	<i>t</i>	0.88	76.9	75.0	85.5	142
5. The Deep/ The Boys/	-0.56 31.6	43.8	78.0	420	4. Olivia Pope/ Scandal/		0.85	71.8	74.1	87.4	96
					5. Chrisjen Avasarala/ The Expanse	97	0.81	65.8	72.8	89.8	53

Primary essential character dimensions:

Primary Archetypes	Essential Meaning	Five factor model	First	% Variance
#. ∼ Descriptors	(Ousiometrics)	dimensions	Dimension	Explained
1. {Fool/⇔Hero/}	{weak⇔powerful}	+{conscientiousness}	39.5% (12+778=790)	24.4%
~ {weak/incompetent/lazy/stupid/	⇒ powerful/capable/purposeful/	'intelligent/}		
2. $\{Angel \not \Leftrightarrow Demon \not \}$	{safe⇔dangerous}	$-\{agreeableness\}, +\{extroversion\}$	27.3% (228+318=546)	20.4%
~ {safe/pure/virtuous/humble/⇔da	angerous/depraved/corrupt/arro	ogant/}		
3. $\{Traditionalist \land \Leftrightarrow Adventurer \land \}$	{structured ⇔unstructured	}+{openness}, +{extroversion}	19.2% (62+323=385)	14.6%
~ {serious/predictable/humorless/ur	ncreative/⇔playful/unpredictab	ole/funny/creative/}		
		Totals for dimensions 1, 2, and 3:	86.0% (302+1419=1721)	59.4%

Secondary essential character dimensions:

secondary essential character dimensions.			
Secondary Archetypes	Five factor model	Primary	% Variance
#. ~ Descriptors	dimension(s)	Dimension	Explained
4. { Lone Wolf/⇔Diva/}	$+\{extroversion\}$	5.7% (22+91=113)	6.2%
~ {rugged/stoic/independent/blunt → refined/dramatic/dependent	lent/sensitive/}		
5. $\{Outcast/\Leftrightarrow Sophisticate/\}$	$+\{extroversion\}, -\{neuroticism\}$	5.6% (112+0=112)	5.1%
$\sim \{ \text{unlucky/unsophisticated/traumatized/} \Leftrightarrow \text{fortunate/sophisticated/traumatized/} \}$	ated/confident/}		
6. $\{Brute \land \Leftrightarrow Geek \land \}$	$-\{extroversion\}, +\{neuroticism\}$	1.9% (27+11=38)	3.8%
~ {physical/mainstream/simple-minded → intellectual/weird/co	omplex/}		
	Totals for dimensions 4, 5, and 6:	13.2% (161+102=263)	15.1%

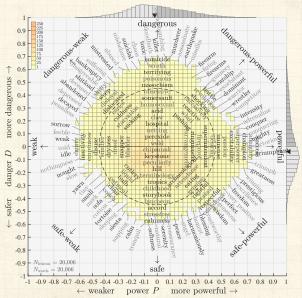
Totals for dimensions 1–6: 99.2% (463+1521=1984) 74.6%

Trait-level essential character dimensions:

Unnamed non-Archetype Complex Essential Traits	Primary	% Variance
#. ~ Descriptors	Dimension	Explained
7. ~ {dramatic/attractive/young/⇔comedic/ugly/old/}	0.5% (5+4=9)	2.1%
8. ~ {spiritual/rural/historical/⇔skeptical/urban/modern/}	0.2% (0+5=5)	1.6%
9. $\sim \{\text{old/historical/low-tempo'} \Leftrightarrow \text{young/modern/high-tempo'}\}$	0.1% (2+0=2)	1.4%
10. ~ {feminine/luddite ^z ⇔ masculine/technophile ^z }	0.0% (0+0=0)	1.1%
 ~ {secondary/street-wise / ⇔ primary/sheltered /} 	0.0% (0+0=0)	0.9%
Totals for dimensions 7–11:	0.8% (7+9=16)	7.2%
Totals for dimensions 12–464:	0.0% (0+0=0)	18.3%
Totals overall:	100.0% (2000)	100.0%

Ousimometrics: The measurement of essential meaning

 \sim power-danger ousingram for the NRC VAD lexicon \sim



The PoCSverse Archetypometrics 43 of 133

Overview of

Fictional Characters

Fictional Character

Base Archetypes
Extended Archetypes

Card Collection

Trait and Archetype Cards Story and Character Cards

Comparing Characters

Essential Dimensions
Real Polarization

Nurshell

Extras

Aore Stormerse

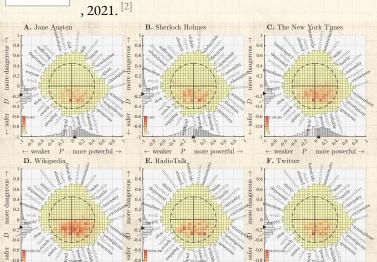
Pratchett

References





"Ousiometrics and Telegnomics: The essence of meaning conforms to a two-dimensional powerful-weak and dangerous-safe framework with diverse corpora presenting a safety bias" Dodds et al.,



The PoCSverse Archetypometrics 44 of 133

Overview of Explorable Material

ictional Characters

Base Archetypes

Card Collection

Trait and Archetype Cards Story and Character Cards

Characters

Essential Dimensions
Real Polarization

Nurshell

Extras

More Storyverses

References



Extended archetypes:

- Allowing for mixtures of up to three archetypes, the possibilities are:
 - 12 single archetypes
 - 60 dual archetypes
 - 160 triple archetypes
- Adventurer-Demon/ (unpredictable-dangerous) = Chaos Agent.
- Traditionalist-Demon-Hero/
 (predictable-dangerous-powerful) = Tyrant
- All other essential dimensions are complex traits.

The PoCSverse Archetypometrics 46 of 133

Fictional Characters

Trait and Character Street

Base Archetypes

Extended Archetypes

Card Collection

Card Collection

Story and Character Cards

Comparing Characters

Real Polarization

Nurshell

Fytras

Robustness

Pratchett

References

| The state | The

Realized archetypes:

- A character's archetype ratio $R_{\rm arch}$ is the ratio of the variance explained by their first and second dimensions.
- For each of the 232 extended archetypes, transform coordinates to determine $R_{\rm arch}$.
- & A character is a major archetype if $R_{\text{arch}} \geq 10$.
- \clubsuit A character is a minor archetype if $5 \le R_{\text{arch}} < 10$.
- \clubsuit A character is a weak archetype if $R_{arch} < 5$.

The PoCSverse Archetypometrics 47 of 133

Explorable Waterian

Fictional Character

Base Archetypes

Extended Archetypes

Card Collection

Trait and Archetype Cards

Comparing

Characters
Essential Dimensions
Real Polarization

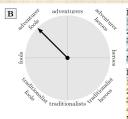
Nurshell

Robustness

More Storyvers Pratchett

References

| The August | The Register | The August | T



adventurers

Most aligned traits

- {deliberate ⇒ spontaneous}.
- {serious ⇒ playful}/ {rational ⇒ whimsical}
- 4. {studious ⇒ goof-off}/
- 5. $\{ \text{tight} \Rightarrow \text{loose} \}$

Most aligned characters

- 1. Jason Mendoza, The Good Place
- Michael Kelsoz That 70's Showz
- 3. Luke Dunphy/ Modern Family/
- 4. Patrick Star/ SpongeBob SquarePants/
- Gene Belcher/ Bob's Burgers/

Most aligned traits

- 1. $\{ tame \Rightarrow wild \}$
- {well behaved ⇒ mischievous}.
- {proper ⇒ scandalous} /
- {politically correct ⇒ edgy}.
- {moderate ⇒ extreme}/

Most aligned characters

- 1. Bender/ Futurama/
- 2. Bart Simpson, The Simpsons,
- 3. Jack Sparrow, Pirates of the Caribbean,
- 4. Sterling Archer, Archer,
- 5. Tyler Durden/ Fight Club/

Traits by largest component

- {studious ⇒ goof-off}/
- {focused ⇒ absentminded}. {scheduled ⇒ spontaneous} /
- {workaholic ⇒ slacker}/
- fon-time ⇒ tardy}

Characters by largest component

- Jason Mendoza/ The Good Place/
- 2. Michael Kelsoz That, 70's Showz
- 3. Patrick Star/SpongeBob SquarePants/
- 4. Tracy Jordan 30 Rock
- 5. Ilana Wexler/ Broad City/

Traits by largest component

- {obedient ⇒ rebellious}
- {moderate ⇒ extreme}.
- forderly ⇒ chaotic}
- {shy ⇒ bold}/
- 5. $\{\text{modest} \Rightarrow \text{flamboyant}\}$

Characters by largest component

- 1. Tracy Jordan: 30 Rock:
- 2. Sterling Archer/ Archer/
- 3. Ilana Wexler Broad City
- 4 Bender/ Futurama/
- 5. The Joker The Dark Knight



 \mathbf{C}

angels

Finer scale is too fine: Demon by Demon-Fool is not sensible.

Most archetypal characters:

Rank by $R_{\text{arch}}^{\text{ext}}$. Character Story	Size S Rank	Archetype % var. exp.:	(β_1, β_2) $R_{\text{arch}}^{\text{ext}}$
1. Raquel Murillo, Money Heist,	55.8 1673		(77.2, 1.4) 56.4
2. Tywin Lannister: Game of Thrones:	90.0 49	Traditionalist-Hero-Demon/	(85.9, 1.5) 56.4
3. Jesper Fahey/ Shadow and Bone/	81.3 264	Adventurer/	(80.6, 1.5) 55.2
4. Charlie Young/ The West Wing/	81.4 257	Angel-Hero/	(83.4, 1.7) 49.7
5. Nurse Ratched, One Flew Over the Cuckoo's Nest	97.0 5	Hero-Demon-Traditionalist/	(79.5, 1.7) 46.9
6. Cho Sang-woor Squid Gamer	75.2 554	Demon-Hero-Traditionalist/	(75.7, 1.6) 46.7
7. Obi-Wan Kenobi/ Star Wars: Revenge of the Sith	76.2 505	Angel-Hero/	(80.2, 1.8) 45.8
8. Elinor Dashwood Sense and Sensibility	78.1 415	Traditionalist-Angel-Hero	(80.8, 1.9) 41.5
9. Jenna Maroney 30 Rock	94.0 14	Diva-Adventurer-Demon	(82.6, 2.0) 41.2
10. Will Byers, Stranger Things,	$64.1\ 1229$	Geek-Outcast-Angel	(76.1, 2.0) 38.9
11. Doc/ Baby Driver/	74.7 593	Traditionalist-Demon-Hero	
12. Patty Hewes Damages	86.0 124	Demon-Hero?	(77.3, 2.1) 37.7
13. Kate Beckett/ Castle/	$77.1 ext{ } 465$	Hero?	(84.0, 2.3) 36.8
14. Bender/ Futurama/	90.5 43	Adventurer-Demon/	(78.5, 2.1) 36.7
15. Annie Porter/ Speed/	60.9 1412		(73.1, 2.1) 35.3
16. Regina Mills: Once Upon a Time:	$77.8 ext{ } 425$	Demon-Hero	(77.8, 2.2) 35.0
17. Alexander Conklin, The Bourne Identity	74.4 614	Hero-Traditionalist-Demon	
18. Kathryn Janeway: Star Trek: Voyager:	80.9 285		(76.2, 2.2) 34.8
19. Azula: Avatar: The Last Airbender	95.2 9	Hero-Demon/	(80.9, 2.4) 34.3
20. Marmee March Little Women	73.1 688	Hero-Angel	(81.4, 2.4) 33.7
21. Amy March Little Women	$51.0\ 1860$		(72.5, 2.2) 33.5
22. Agent Smith The Matrix	85.6 140	Traditionalist-Hero-Demon/	(79.6, 2.4) 33.1
23. Rogelio De La Vega [*] Jane the Virgin [*]	75.9 520	Diva-Adventurer	(74.2, 2.2) 33.1
24. Olaf Frozen	89.8 55	Angel-Adventurer/	(77.1, 2.3) 33.0
25. Hwang Jun-ho/ Squid Game/	64.6 1196	Hero?	(72.3, 2.3) 32.1

SHOW BUILDING TO BE SHOWN IN THE PROPERTY.	estable hour press			THE PERSON
Archetype Class (#Characters)	#Major	#Minor	Paragon	Max
	Archetypes	Archetypes	(Size S, Rank)	$R_{\text{arch}}^{\text{ext}}$
. G: 1				
A. Single major archetype classes				
 Heroes (191) 	75 (39.3%)	110 (57.6%)	Raquel Murillo/ Money Heist/ (55.8, 1673)	56.4
2. Adventurers (64)	30 (46.9%)	30 (46.9%)	Jesper Fahey/ Shadow and Bone/ (81.3, 264)	55.2
3. Demons (45)	12 (26.7%)	33 (73.3%)	George Bluth, Sr. Arrested Development (77.2, 457)	22.5
4. Angels/ (27)	5 (18.5%)	21 (77.8%)	Beth March/ Little Women/ (79.5, 344)	16.5
 Divas[*] (4) 	1 (25.0%)	3 (75.0%)	Marnie Michaels/ Girls/ (64.2, 1222)	10.3
B. Dual major archetype classes				
D. Duar major arenety pe classes				
 Angel-Heroes⁷ (114) 	60 (52.6%)	50 (43.9%)	Charlie Young The West Wing (81.4, 257)	49.7
2. Demon-Heroes (93)	51 (54.8%)	40 (43.0%)	Patty Hewes Damages (86.0, 124)	37.7
3. Adventurer-Heroes (51)	25 (49.0%)	22 (43.1%)	Sabrina Spellman, Chilling Adventures of Sabrina, (70.2, 877)	28.9
4. Adventurer-Demons (33)	22 (66.7%)	10 (30.3%)	Bender' Futurama' (90.5, 43)	36.7
 Traditionalist-Heroes (43) 	20 (46.5%)	23 (53.5%)	Cobra Bubbles, Lilo & Stitch, (75.8, 523)	28.1
6. Adventurer-Angels (34)	18 (52.9%)	16 (47.1%)	Olaf Frozen (89.8, 55)	33.0
7. Diva-Adventurers (20)	11 (55.0%)	5 (25.0%)	Rogelio De La Vega [*] Jane the Virgin [*] (75.9, 520)	33.1
8. Outcast-Angels/ (16)	8 (50.0%)	6 (37.5%)	The Tin Man' The Wizard of Oz' (49.8, 1890)	31.6
9. Lone Wolf-Heroes (22)	7 (31.8%)	14 (63.6%)	Nathaniel 'Hawkeye' Poe' The Last of the Mohicans' (79.1, 369)	16.7
10. Diva-Demons/ (20)	7 (35.0%)	10 (50.0%)	King George III Hamilton (85.0, 155)	31.9
11. Diva-Heroes/ (18)	5 (27.8%)	11 (61.1%)	Tahani Al-Jamil The Good Place (72.2, 749)	20.9
12. Outcast-Adventurers (6)	4 (66.7%)	2 (33.3%)	Sam Witwicky [*] Transformers [*] (48.1, 1924)	20.1
13. Adventurer-Fools (7)	3 (42.9%)	4 (57.1%)	Luke Dunphy/ Modern Family/ (64.8, 1185)	14.2
14. Outcast-Demons (7)	2 (28.6%)	4 (57.1%)	Gollum' Lord of the Rings' (94.4, 13)	17.9
15. Brute-Adventurers (9)	2 (22.2%)	6 (66.7%)	Emmett Cullen/ Twilight/ (57.6, 1576)	14.9
16. Outcast-Heroes (2)	1 (50.0%)	0 (0.0%)	Guy Montag' Fahrenheit 451/ (52.1, 1832)	14.7
17. Outcast-Fools (3)	1 (33.3%)	2 (66.7%)	Mike McLintock/ Veep/ (66.3, 1101)	17.1
18. Geek-Heroes/ (9)	1 (11.1%)	7 (77.8%)	Ava/ Ex Machina/ (74.8, 582)	12.2
19. Brute-Heroes/ (10)	1 (10.0%)	8 (80.0%)	Hank Schrader/ Breaking Bad/ (64.5, 1198)	11.1
20. Diva-Angels (8)	1 (12.5%)	7 (87.5%)	Becca ⁷ Superbad ⁷ (44.2, 1965)	10.9

C. Triple major archetype classes (1-20) Adventurer-Angel-Heroes (74) 37 (50.0%) 28 (37.8%) Annie Porter/ Speed/ (60.9, 1412) 35.3Adventurer-Demon-Heroes/ (67) 27 (40.3%) 35 (52.2%) Damon Salvatore, The Vampire Diaries, (77.9, 422) 24.1Traditionalist-Demon-Heroes/ (50) 24 (48.0%) 22 (44.0%) Tywin Lannister/ Game of Thrones/ (90.0, 49) 56.4 Diva-Angel-Heroes/ (49) 25 (51.0%) Dr. Allison Cameron/ House, M.D./ (55.8, 1676) 20 (40.8%) 30.9 Diva-Demon-Heroes/ (34) 15 (44.1%) 14 (41.2%) Emily Charlton, The Devil Wears Prada, (62.8, 1304) 20.5 Outcast-Angel-Heroes/ (34) 14 (41.2%) 14 (41.2%) Homer/ The OA/ (51.8, 1842) 24.1Brute-Angel-Heroes/ (24) 12 (50.0%) 9 (37.5%) Clinton Jones: White Collar: (65.8, 1131) 17.4 Lone Wolf-Adventurer-Heroes (21) 10 (47.6%) 9 (42.9%) Connor MacManus, The Boondock Saints, (64.8, 1178) 29.8 Brute-Adventurer-Heroes/ (18) 10 (55.6%) 7 (38.9%) Steven Hiller/ Independence Day/ (71.7, 779) 20.4 Diva-Adventurer-Demons/ (27) 14 (51.9%) Jenna Maroney/ 30 Rock/ (94.0, 14) 41.2 10. 10 (37.0%) Outcast-Adventurer-Demons/ (27) 9 (33.3%) 14 (51.9%) Debbie Gallagher/Shameless/(63.0, 1291) 21.9 Outcast-Adventurer-Angels/ (28) 9 (32.1%) 13 (46.4%) Hurley Reves/ LOST/ (72.9, 692) 16.8 Geek-Demon-Heroes/ (22) 8 (36.4%) 11 (50.0%) Amy Elliott Dunne/ Gone Girl/ (79.6, 341) 29.3 Diva-Traditionalist-Heroes/ (21) 8 (38.1%) 8 (38.1%) Claire/ Fleabag/ (73.9, 643) 20.8 14. Brute-Traditionalist-Heroes (15) 8 (53.3%) 5 (33.3%) Ashlev Stubbs, Westworld, (65.2, 1157) 18.0 Traditionalist-Angel-Heroes/ (28) 12 (42.9%) Elinor Dashwood/ Sense and Sensibility/ (78.1, 415) 7 (25.0%) 41.5 Outcast-Diva-Traditionalists/ (13) 7 (53.8%) 5 (38.5%) Cyril Figgis/ Archer/ (80.5, 294) 20.6 Diva-Adventurer-Heroes/ (25) 6 (24.0%) 13 (52.0%) Amy March, Little Women, (51.0, 1860) 33.5 Sophisticate-Adventurer-Heroes/ (14) 6 (42.9%) 7 (50.0%) Cece Parekh/ New Girl/ (60.5, 1429) 12.0

3 (30.0%)

5 (50.0%)

Sgt. Sean Dignam, The Departed, (70.5, 846) 20.3

20. Brute-Demon-Heroes/ (10)

Archetype Class (#Characters) #Strong	g #Moderate	Paragon Max
Archetypes	s Archetypes	(Size S , Rank) $R_{\text{arch}}^{\text{ext}}$
C. Triple major archetype classes (21-	-70)	

21.	Geek-Angel-Heroes/ (13)	5 (38.5%)	6 (46.2%)	Ariadne/ Inception/ (59.7, 1469)	16.5
22.	Outcast-Adventurer-Fools/ (10)	5 (50.0%)	3 (30.0%)	Charlie Kelly' It's Always Sunny in Philadelphia (85.9, 127)	21.4
23.	Diva-Adventurer-Angels (13)	5 (38.5%)	7 (53.8%)	Jess Day' New Girl' (82.5, 228)	17.6
24.	Diva-Traditionalist-Demons (18)	5 (27.8%)	8 (44.4%)	Samuel Norton, The Shawshank Redemption, (85.7, 138)	15.1
25.	Outcast-Diva-Angels/ (24)	5 (20.8%)	13 (54.2%)	Petrie, The Land Before Time, (67.5, 1038)	14.9
26.	Brute-Outcast-Demons (12)	5 (41.7%)	6 (50.0%)	Nick Sobotka, The Wire, (56.2, 1658)	23.2
27.	Adventurer-Demon-Fools (12)	4 (33.3%)	6 (50.0%)	Myrtle Wilson' The Great Gatsby' (67.7, 1017)	12.1
28.	Lone Wolf-Demon-Heroes (31)	4 (12.9%)	24 (77.4%)	Rosa Diaz [*] Brooklyn Nine-Nine [*] (81.8, 245)	29.3
29.	Geek-Adventurer-Heroes/ (16)	4 (25.0%)	5 (31.2%)	Ambrose Spellman, Chilling Adventures of Sabrina, (64.1, 1227)	17.0
30.	Lone Wolf-Adventurer-Demons (14)	4 (28.6%)	8 (57.1%)	Carl Gallagher Shameless (65.1, 1167)	16.0
31.	Outcast-Traditionalist-Angels (13)	4 (30.8%)	8 (61.5%)	Evan [*] Superbad [*] (66.9, 1076)	13.0
32.	Brute-Adventurer-Demons (11)	4 (36.4%)	4 (36.4%)	Riff' West Side Story' (65.1, 1169)	23.0
33.	Brute-Lone Wolf-Heroes, (11)	4 (36.4%)	5 (45.5%)	Rip Wheeler Yellowstone (84.9, 157)	14.6
34.	Brute-Outcast-Angels (9)	4 (44.4%)	4 (44.4%)	Sancho Panza [*] Don Quixote [*] (60.0, 1451)	23.0
35.	Sophisticate-Angel-Heroes/ (4)	3 (75.0%)	1 (25.0%)	Princess Celestia, My Little Pony: Friendship Is Magic, (84.6, 166)	23.9
36.	Outcast-Traditionalist-Demons (7)	3 (42.9%)	2 (28.6%)	Stannis Baratheon Game of Thrones (69.0, 938)	19.3
37.	Brute-Adventurer-Angels/ (9)	3 (33.3%)	5 (55.6%)	Sam Evans/ Glee/ (63.6, 1250)	17.5
38.	Outcast-Lone Wolf-Heroes (14)	3 (21.4%)	7 (50.0%)	Fern' Nomadland' (65.0, 1172)	13.8
39.	Geek-Outcast-Heroes (12)	3 (25.0%)	5 (41.7%)	Viktor/ Arcane/ (71.0, 816)	18.1
40.	Geek-Outcast-Angels (7)	3 (42.9%)	4 (57.1%)	Will Byers Stranger Things (64.1, 1229)	38.9
41.	Lone Wolf-Angel-Heroes/ (11)	2 (18.2%)	9 (81.8%)	Hakoda Avatar: The Last Airbender (68.9, 940)	16.8
42.	Outcast-Demon-Fools (11)	2 (18.2%)	8 (72.7%)	Dennis Nedry/ Jurassic Park/ (78.9, 381)	16.1
43.	Outcast-Angel-Fools (8)	2 (25.0%)	6 (75.0%)	Alfredo Linguini, Ratatouille, (65.6, 1141)	16.3
44.	Lone Wolf-Traditionalist-Heroes (5)	2 (40.0%)	2 (40.0%)	Mike Ehrmantraut/ Breaking Bad/ (80.5, 296)	19.0
45.	Outcast-Adventurer-Heroes (17)	2 (11.8%)	12 (70.6%)	John Connor, Terminator 2: Judgement Day, (53.7, 1777)	10.3

46.	Geek-Adventurer-Angels (3)	2 (66.7%)	1 (33.3%)	Luna Lovegood, Harry Potter, (86.0, 123)	17.4
47.	Brute-Traditionalist-Demons (5)	2 (40.0%)	3 (60.0%)	Byron Hadley The Shawshank Redemption (83.6, 191)	11.3
48.	Outcast-Diva-Demons/ (5)	2 (40.0%)	2 (40.0%)	Louis Litt/ Suits/ (66.6, 1091)	16.8
49.	Brute-Diva-Demons (5)	2 (40.0%)	2 (40.0%)	Topper ⁷ Outer Banks ⁷ (73.5, 665)	11.8
50.	Outcast-Diva-Adventurers/ (11)	2 (18.2%)	2 (18.2%)	Kath [*] After Life [*] (53.3, 1791)	12.0
51.	Geek-Outcast-Adventurers/(3)	2 (66.7%)	0 (0.0%)	Lily Iglehart Sex Education (67.5, 1034)	16.3
52.	Geek-Outcast-Traditionalists (6)	2 (33.3%)	3 (50.0%)	Peter Doppler / Dark / (55.5, 1690)	13.5
53.	Brute-Outcast-Traditionalists (4)	2 (50.0%)	2 (50.0%)	Luther Hargreeves, The Umbrella Academy, (60.6, 1425)	13.4
54.	Diva-Demon-Fools/ (3)	1 (33.3%)	2 (66.7%)	James Taggart/ Atlas Shrugged/ (69.2, 931)	26.8
55.	Outcast-Demon-Heroes/ (15)	1 (6.7%)	6 (40.0%)	Diego Hargreeves, The Umbrella Academy, (64.1, 1230)	12.0
56.	Diva-Adventurer-Fools/ (7)	1 (14.3%)	5 (71.4%)	June George: Mean Girls: (74.1, 637)	13.0
57.	Outcast-Traditionalist-Heroes (11)	1 (9.1%)	7 (63.6%)	Marlin' Finding Nemo' (68.3, 971)	12.3
58.	Geek-Traditionalist-Heroes/ (6)	1 (16.7%)	4 (66.7%)	Brandon Stark Game of Thrones (64.4, 1210)	11.2
59.	Lone Wolf-Adventurer-Angels (2)	1 (50.0%)	1 (50.0%)	Helsinki/ Money Heist/ (59.4, 1485)	10.3
60.	Geek-Adventurer-Demons (5)	1 (20.0%)	3 (60.0%)	The Joker The Dark Knight (92.5, 23)	13.7
61.	Sophisticate-Diva-Heroes (3)	1 (33.3%)	1 (33.3%)	Rarity' My Little Pony: Friendship Is Magic' (73.9, 644)	12.1
62.	Outcast-Diva-Fools/ (4)	1 (25.0%)	2 (50.0%)	Buster Bluth, Arrested Development, (79.6, 334)	13.0
63.	Brute-Outcast-Heroes/ (12)	1 (8.3%)	10 (83.3%)	C-Note Franklin ⁷ Prison Break ⁷ (43.2, 1976)	11.0
64.	Outcast-Lone Wolf-Demons (8)	1 (12.5%)	5 (62.5%)	Eric O'Bannon Bloodline (72.6, 723)	10.7
65.	Geek-Diva-Demons/ (2)	1 (50.0%)	1 (50.0%)	Gaius Baltar ['] Battlestar Galactica ['] (85.1, 152)	14.4
66.	Geek-Outcast-Demons (5)	1 (20.0%)	2 (40.0%)	Oswald Cobblepot Gotham (69.2, 932)	11.6
67.	Outcast-Lone Wolf-Adventurers (1)	1 (100.0%)	0 (0.0%)	Kenny McCormick' South Park' (54.1, 1760)	13.1
68.	Outcast-Lone Wolf-Traditionalists (2)	1 (50.0%)	1 (50.0%)	Charlie Strong/ Peaky Blinders/ (54.1, 1758)	12.1
69.	Brute-Diva-Adventurers (4)	1 (25.0%)	2 (50.0%)	Jules Louden, The Cabin in the Woods, (67.2, 1052)	15.9
70.	Brute-Outcast-Adventurers (3)	1 (33.3%)	2 (66.7%)	Connie Springer Attack on Titan (58.2, 1541)	16.3

An online exploratorium of 33,000+ interconnected cards

Index cards:





& Archetypes

& Essential Traits

Option to switch cards between scaled data sets where available.

| Column | C

The PoCSverse Archetypometrics 54 of 133

Overview of Explorable Material

Fictional Characters

Base Archetypes

Extended Archetypes

Card Collection

Story and Character Cards

Characters

Real Polarization

Nurshell

Extras

Robustness

Pratchett

References



all stories all traits all archetypes $quitter \Rightarrow persistent$ Relative trait strength 100%, 1/464

Normalized component/%Variance Explained Fool > 86.5/74.9% Hero > weak/incompetent/lazy/stupid > powerful/capable/purposeful/intelligent > powerful/capable/purposeful/capable/purposeful/intelligent > powerful/capable/purposeful/capableAngel > 8.1/0.7%Demon / safe/pure/virtuous/humble + dangerous/depraved/corrupt/arrogant

 $\frac{\text{Traditionalist}}{\text{serious/predictable/humorless/uncreative}} \Rightarrow \frac{28.6/8.2\%\text{Adventurer}}{\text{playful/unpredictable/hump/creative}}$

Lone Wolf \Rightarrow 14.8/2.2% Diva rugged/stoic/independent/blunt refined/dramatic/dependent/sensitive

24.4/6.0%Outcast \(\square\) Sophisticate \(\square\) unlucky/unsophisticated/traumatized \(\square\) fortunate/sophisticated/confident \(\square\)

6.4/0.4%Brute Geek physical/mainstream/simple-minded intellectual/weird/complex

Essential Trait 72 dramatic/attractive/young → 8.3/0.7% comedic/ugly/old

Essential Trait 8

Essential Trait 9/ 3.9/0.2% old/historical/low-tempo \(\square\) young/modern/high-tempo \(\square\)

> Essential Trait 10 feminine/luddite > 8.0/0.6% masculine/technophile

Essential Trait 11 5.9/0.3% secondary/street-wise = primary/sheltered Most similar traits:

30 40 50 60 70 Similarity percentile unmotivated⇒motivated (100.0%)

lazy⇒diligent (99.6%)/

helpless⇒resourceful (99.4%)

slothful⇒active (99.3%)/

poorly-written⇒believable (99.1%)

irrelevant⇒important (98.7%)/

unobservant⇒perceptive (97.9%).

underachiever⇒overachiever (97.9%)/

incompetent⇒competent (97.1%)/

 low IO⇒high IO (96.6%)/ uninspiring⇒charismatic (94.5%)/

wavering⇒resolute (94.0%).

Characters with highest measurements:

60 70 Measured semantic differential balance

1. Leslie Knope/Parks and Recreation (94.6)

Raymond 'Red' Reddington/The Blacklist (93.6) 3. the Alien/Alien (93.6)

Edward Elric/Fullmetal Alchemist: Brotherhood (93.2)

5. Yennefer/The Witcher (93.2)

Maeve Millay/Westworld (92.4)

7. Mulan/Mulan (92.4)

Geralt of Rivia/The Witcher (92.2)

9. T-800/Terminator 2: Judgement Day (92.0)

Ted Lasso/Ted Lasso (92.0)

11. Ellen Ripley/Alien (91.6)

12. Kathryn Janeway/Star Trek: Voyager (91.4)

100

all stories all traits all archetypes

$persistent \Rightarrow quitter$

Relative trait strength 100%, 1/464

Normalized component/%Variance Explained 86.5/74.9%Fool $\checkmark \Leftarrow$ Hero \checkmark

weak/incompetent/lazy/stupid/ \(\) powerful/capable/purposeful/intelligent/

8.1/0.7%Angel Demon safe/pure/virtuous/humble dangerous/depraved/corrupt/arrogant

14.8/2.2%Lone Wolf \angle Diva

rugged/stoic/independent/blunt/ = refined/dramatic/dependent/sensitive/

Outcast $\Rightarrow 24.4/6.0\%$ Sophisticate unlucky/unsophisticated/traumatized/ = fortunate/sophisticated/confident/

 $\text{Brute} \nearrow \Rightarrow 6.4/0.4\% \text{Geek} \nearrow$ physical/mainstream/simple-minded/ \Rightarrow intellectual/weird/complex/

Essential Trait 7 8.3/0.7% dramatic/attractive/voung = comedic/uglv/old

> Essential Trait 87 spiritual/rural/historical → 7.2/0.5% skeptical/urban/modern

Essential Trait 9/ old/historical/low-tempo → 3.9/0.2% young/modern/high-tempo

Essential Trait 10 8.0/0.6% feminine/luddite == masculine/technophile

Essential Trait 11 secondary/street-wise \Rightarrow 5.9/0.3% primary/sheltered

Most similar traits:

30 40 50 60 70 Similarity percentile motivated⇒unmotivated (100.0%)/

diligent⇒lazy (99.6%)/

resourceful⇒helpless (99.4%)

active⇒slothful (99.3%)/

believable⇒poorly-written (99.1%)

important⇒irrelevant (98.7%)/

perceptive⇒unobservant (97.9%)/

overachiever⇒underachiever (97.9%)/

competent⇒incompetent (97.1%)/

 high IO⇒low IQ (96.6%)/ charismatic⇒uninspiring (94.5%)/

resolute⇒wavering (94.0%)

Characters with highest measurements:

60 70 Measured semantic differential balance

1. Jake Harper/Two and a Half Men (47.4)

2. Nick Miller/New Girl (45.2) 3. A.J. Soprano / The Sopranos (44.4)

Barney Gumble/The Simpsons (43.0)

5. Linda Montag/Fahrenheit 451 (42.4)

Peter Doppler/Dark (41.6)

Nelson Bighetti/Silicon Valley (41.6)

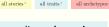
8. Lindsay Bluth/Arrested Development (38.6)

Jeff Portnoy/Tropic Thunder (37.2)

George Costanza/Seinfeld (37.0)

Kermit/Shameless (33.8)

Buster Bluth/Arrested Development (33.0)



$angelic \Rightarrow demonic_{\perp}$

Relative trait strength 73%, 167/464 $\uparrow \downarrow$



14.0/3.7%Fool \leftarrow Hero

weak/incompetent/lazy/stupid/ powerful/capable/purposeful/intelligent/

 $\begin{array}{c} Angel / \Rightarrow 67.4/86.0\% Demon / \\ safe/pure/virtuous/humble/ \Rightarrow & dangerous/depraved/corrupt/arrogant/ \end{array}$

serious/predictable/humorless/uncreative/ = playful/unpredictable/funny/creative/

2.2/0.1%Lone Wolf?

Diva/
rugged/stoic/independent/blunt/ = refined/dramatic/dependent/sensitive/

9.5/1.7%Traditionalist \leftarrow Adventurer

Outcast > 4.6/0.4%Sophisticate unlucky/unsophisticated/traumatized + fortunate/sophisticated/confident

Brute → 5.2/0.5%Geek → physical/mainstream/simple-minded → intellectual/weird/complex

Essential Trait 7° dramatic/attractive/young $^{\circ} \Rightarrow 1.9/0.1\%$ comedic/ugly/old $^{\circ}$

Essential Trait 8/
0.6/0.0% spiritual/rural/historical/ = skeptical/urban/modern/

Essential Trait 9/

 $2.6/0.1\% \ old/historical/low-tempo^{\scriptscriptstyle >} \leftarrow {\rm young/modern/high-tempo^{\scriptscriptstyle >}}$

Essential Trait $10^{>}$ feminine/luddite $^{>}$ \Rightarrow 1.1/0.0% masculine/technophile $^{>}$

Essential Trait 11/ 6.0/0.7% secondary/street-wise/ = primary/sheltered/ Most similar traits: 30 40 50 60 70

Similarity percentile

1. wholesome⇒salacious (100.0%)

2. empath⇒psychopath (100.0%)

3. complimentary⇒insulting (99.9%)

4. forgiving⇒vengeful (99.9%)

forgiving⇒vengerin (99.8%).
 giving⇒receiving (99.8%).

6. fixable \Rightarrow unfixable (99.7%)

warm⇒cold (99.7%)/

transparent⇒machiavellian (99.7%)
 equitable⇒hypocritical (99.7%)

10. sincere⇒irreverent (99.6%)/

trusting⇒suspicious (99.6%)
 democratic⇒authoritarian (99.6%)

Characters with highest measurements:

0 10 20 30 40 50 60 70 80 90

Measured semantic differential balance

1. Freddy Krueger/A Nightmare on Elm Street (95.8)

2. General Kirigan/Shadow and Bone (95.4)

3. Joffrey Baratheon/Game of Thrones (94.4)

4. Lord Voldemort/Harry Potter (93.6)

5. Stormfront/The Boys (93.4)

6. Megatron/Transformers (92.4)

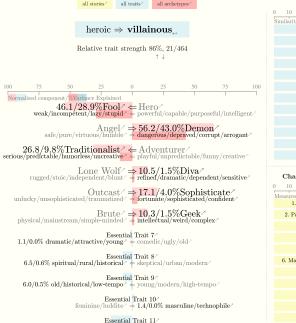
7. Nate Jacobs/Euphoria (92.2) 8. Rose Armitage/Get Out (92.0)

9. Dolores Umbridge/Harry Potter (91.8)

Eric Cartman/South Park (91.8)
 Dean Armitage/Get Out (91.6)

12. Faustus Blackwood/Chilling Adventures of Sabrina (91.6)

12. Faustus Blackwood/Chilling Adventures of Sabrina (91.6



14.6/2.9% secondary/street-wise ← primary/sheltered

40 50 60 70 Similarity percentile protagonist⇒antagonist (100.0%)/ loyal⇒traitorous (99.9%)

Most similar traits:

empath⇒psychopath (99.7%) sincere⇒irreverent (99.6%)/

 loveable⇒punchable (99.4%)/ giving⇒receiving (99.3%)/

angelic⇒demonic (99.2%)/

wholesome⇒salacious (99.1%)/

devoted⇒unfaithful (98.7%)/ equitable⇒hypocritical (98.2%)/

legit⇒scrub (98.1%)

12. fixable⇒unfixable (98.0%)/

Characters with highest measurements:

60 70 Measured semantic differential balance Joffrey Baratheon/Game of Thrones (96.0) 2. Palpatine/Star Wars: Revenge of the Sith (94.4)

3. Lord Voldemort/Harry Potter (94.0)

Rose Armitage/Get Out (93.4)

5. Hiram Lodge/Riverdale (93.2)

Major Arnold Toht/Raiders of the Lost Ark (92.6)

7. Hans Gruber/Die Hard (92.4) 8. Scar/The Lion King (91.8)

9. Dolores Umbridge/Harry Potter (91.2)

Stormfront/The Boys (90.8)

Hans/Frozen (90.6) Baron Harkonnen/Dune (90.6)



all archetypes

$lumberjack \Rightarrow mad-scientist$

Relative trait strength 74%, 146/464

100 Normalized component/%Variance Explained Fool \Rightarrow 16.6/5.1% Hero weak/incompetent/lazy/stupid \Rightarrow powerful/capable/purposeful/intelligent

Angel > 12.1/2.7%Demon > safe/pure/virtuous/humble = dangerous/depraved/corrupt/arrogant > dangerous/depra

0.4/0.0%Traditionalist $\wedge \Leftarrow$ Adventurer serious/predictable/humorless/uncreative/

playful/unpredictable/funny/creative/

Lone Wolf → 31.3/18.0% Diva rugged/stoic/independent/blunt → refined/dramatic/dependent/sensitive

Outcast $\Rightarrow 2.8/0.1\%$ Sophisticate unlucky/unsophisticated/traumatized/

fortunate/sophisticated/confident/

 $\text{Brute} \nearrow 48.4/43.3\% \text{Geek} \nearrow$ physical/mainstream/simple-minded/ \Rightarrow intellectual/weird/complex/

Essential Trait 72 dramatic/attractive/voung² ⇒ 20.2/7.5% comedic/uglv/old²

Essential Trait 8 $spiritual/rural/historical \rightarrow 0.5/0.0\%$ skeptical/urban/modern/

Essential Trait 9/ 1.3/0.0% old/historical/low-tempo ← young/modern/high-tempo

> Essential Trait 10 2.4/0.1% feminine/luddite/
>
> masculine/technophile/

Essential Trait 11/ 1.0/0.0% secondary/street-wise

deprimary/sheltered

1.0/0.0% secondary/street-wise

deprimary/sheltered

Most similar traits: 30 40 50 60 70

Similarity percentile common sense⇒analysis (97.9%).

macho⇒metrosexual (93.2%)

generalist⇒specialist (92.1%)

 sporty⇒bookish (92.1%)/ lowbrow⇒highbrow (91.6%)

melee⇒ranged (91.5%)/

focused on the present⇒focused on the future (88.9%).

right-brained⇒left-brained (88.4%)/

blue-collar⇒ivory-tower (88.0%)/ 10. luddite⇒technophile (87.9%)/

unprepared⇒hoarder (87.8%)/

aloof⇒obsessed (87.4%)

Characters with highest measurements:

60 70 Measured semantic differential balance Dr. Horrible/Dr. Horrible's Sing-Along Blog (96.2) 2. Rick Sanchez/Rick and Morty (96.0)

Willy Wonka/Willy Wonka & the Chocolate Factory (95.8)

Doc Brown/Back to the Future (95.4)

Sheldon Cooper/The Big Bang Theory (95.0)

Dean Armitage/Get Out (94.8)

7. Hunter Alovsius Percy/The OA (93.8)

Prof. Farnsworth/Futurama (93.6)

9. Rowan Pope/Scandal (92.0)

Lord Voldemort/Harry Potter (92.0)

11. Misty/Yellowjackets (91.0)

12. Ed/Cowbov Bebop (90.8)

30 40 50 60 70 Similarity percentile $rational \Rightarrow whimsical$ realistic⇒fantastical (100.0%)/ down2earth⇒head@clouds (99.9%)/ Relative trait strength 70%, 227/464 methodical⇒astonishing (99.8%)/ factual⇒exaggerating (99.7%)/ grounded⇒fantasv-prone (99.7%) 100 tactful⇒indiscreet (99.4%) Normalized component/%Variance Explained objective⇒subjective (99.4%)/ $\frac{43.7/39.2\% Fool}{\text{weak/incompetent/lazy/stupid}} \Leftarrow \frac{\text{Hero}}{\text{powerful/capable/purposeful/intelligent}}$ OCD⇒ADHD (99.4%) consistent⇒variable (99.4%)/ Angel > 9.2/1.7%Demon / safe/pure/virtuous/humble | dangerous/depraved/corrupt/arrogant / orderly⇒chaotic (99.3%)/ noble⇒jovial (99.3%)/ $\frac{\text{Traditionalist}}{\text{serious/predictable/humorless/uncreative}} \Rightarrow 45.0/41.7\% \text{Adventurer}$ works hard⇒plays hard (99.2%) Lone Wolf → 12.0/3.0% Diva rugged/stoic/independent/blunt refined/dramatic/dependent/sensitive Characters with highest measurements: 60 5.1/0.5%Outcast Sophisticate unlucky/unsophisticated/traumatized fortunate/sophisticated/confident Measured semantic differential balance 1. Tracy Jordan/30 Rock (91.6) $\text{Brute} \xrightarrow{} 4.2/0.4\% \text{Geek} \xrightarrow{} \text{physical/mainstream/simple-minded} \xrightarrow{} \text{intellectual/weird/complex}$ Patrick Star/SpongeBob SquarePants (88.4) 3. Ilana Wexler/Broad City (87.0) Essential Trait 72 Calvin/Calvin and Hobbes (87.0) 2.8/0.2% dramatic/attractive/young = comedic/ugly/old 5. Phoebe Buffav/Friends (86.0) Essential Trait 87 Michael Scott/The Office (86.0) 12.2/3.1% spiritual/rural/historical/
skeptical/urban/modern/ Jenna Maroney/30 Rock (85.2) Essential Trait 9/ 7.5/1.2% old/historical/low-tempo \ voung/modern/high-tempo 8. Charlie Kelly/It's Always Sunny in Philadelphia (85.0) Michael Kelso/That 70's Show (82.6) Essential Trait 10 1.5/0.0% feminine/luddite/ = masculine/technophile/ Lydia Bennet/Pride and Prejudice (82.4)

all stories

all traits

Essential Trait 11/ secondary/street-wise/ > 3.8/0.3% primary/sheltered/

all archetypes

11. Cosmo Kramer/Seinfeld (82.4)

12. Pinkie Pie/My Little Pony: Friendship Is Magic (81.6)

Most similar traits:

all stories

all traits/

all archetypes

$tattle-tale \Rightarrow f^{***}-the-police$

Relative trait strength 77%, 94/464

100 Normalized component/%Variance Explained Fool \Rightarrow 27.4/12.5% Hero weak/incompetent/lazy/stupid \Rightarrow powerful/capable/purposeful/intelligent

Angel > 3.1/8.9%Demon > safe/pure/virtuous/humble > dangerous/depraved/corrupt/arrogant > dangerous/deprav

 $\frac{\text{Traditionalist}}{\text{serious/predictable/humorless/uncreative}} \Rightarrow 43.7/31.9\% \text{Adventurer}}{\text{serious/predictable/humorless/uncreative}} \rightarrow \frac{\text{playful/unpredictable/funny/creative}}{\text{playful/unpredictable/funny/creative}}$

35.9/21.5%Lone Wolf ← Diva/rugged/stoic/independent/blunt/ ← refined/dramatic/dependent/sensitive/

5.0/0.4%Outcast \leftarrow Sophisticate unlucky/unsophisticated/traumatized/ fortunate/sophisticated/confident/

Brute → 11.1/2.1%Geek → physical/mainstream/simple-minded → intellectual/weird/complex

Essential Trait 7 9.3/1.4% dramatic/attractive/voung = comedic/uglv/old

> Essential Trait 87 spiritual/rural/historical → 6.4/0.7% skeptical/urban/modern

Essential Trait 9/ 10.1/1.7% old/historical/low-tempo / ← young/modern/high-tempo /

Essential Trait 10/ 1.7/0.0% feminine/luddite = masculine/technophile

Essential Trait 11/ 5.4/0.5% secondary/street-wise + primary/sheltered

Most similar traits: 30 40 50 60 70

Similarity percentile obedient⇒rebellious (99.1%)

sheltered⇒street-smart (98.2%)/

average⇒deviant (98.0%)

politically correct⇒edgy (97.6%)/

stereotypical⇒boundary breaking (97.5%)/

corporate⇒freelance (97.3%)/

tiresome⇒interesting (97.3%)/

 traditional⇒unorthodox (96.9%)/ morning lark⇒night owl (96.7%)

sheeple⇒conspiracist (96.5%)

claustrophobic⇒spelunker (96.3%)

12. mundane⇒extraordinary (95.4%)

Characters with highest measurements:

60 Measured semantic differential balance 1. Steven Hyde/That 70's Show (97.8)

2. Mazikeen/Lucifer (96.2)

3. Maeve Millay/Westworld (94.4)

4. Rick Sanchez/Rick and Morty (93.6)

Malcolm Reynolds/Firefly + Serenity (93.6)

Ilana Wexler/Broad City (93.2)

7. Natalie/Yellowjackets (93.2)

Freddy Krueger/A Nightmare on Elm Street (93.0)

Kara 'Starbuck' Thrace/Battlestar Galactica (93.0)

Villanelle/Killing Eve (92.4)

11. Billy Butcher/The Boys (92.2)

12. Kaz Brekker/Shadow and Bone (92.0)

Based on 2000/464/341 characters/traits/stories—switch to 1600/364/241 (not in 800/235/90)



all archetypes

Outcast $\Rightarrow 0.0/0.0\%$ Sophisticate unlucky/unsophisticated/traumatized
fortunate/sophisticated/confident

Brute $\Rightarrow 0.0/0.0\%$ Geek physical/mainstream/simple-minded
intellectual/weird/complex

Essential Trait 7

dramatic/attractive/young & comedic/ugly/old

Essential Trait 87

all stories

all traits/

spiritual/rural/historical ← skeptical/urban/modern

Essential Trait 9/

Essential Trait 10

feminine/luddite
masculine/technophile

Essential Trait 11/

secondary/street-wise

primary/sheltered

Traits by largest component:

 $1. \text{ lazy} \Rightarrow \text{diligent} (87.7)^2$

3. unmotivated \Rightarrow motivated (83.6)

unambitious ⇒ driven (81.9)

unobservant ⇒ perceptive (76.7)

Characters by largest component:

50 60 70

Normalized component 1. Jean-Luc Picard/Star Trek: The Next Generation (78.0)

2. William Adama/Battlestar Galactica (76.0)

3. Hermione Granger/Harry Potter (75.0)

4. Olivia Pope/Scandal (74.1)

Chrisjen Avasarala/The Expanse (72.8)

Minerva McGonagall/Harry Potter (72.1)

Olivia Benson/Law & Order: SVU (72.1)

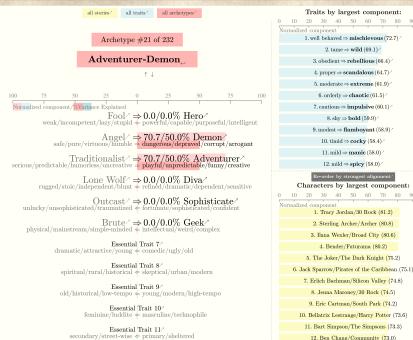
8. Raymond Holt/Brooklyn Nine-Nine (71.9)

9. Miranda Bailey/Grey's Anatomy (71.6)

M/Tommorrow Never Dies (71.4)

Richard D. Winters/Band of Brothers (71.1)

12. Zoe Washburne/Firefly + Serenity (70.8)



all stories all traits all archetypes

Archetype #75 of 232

Traditionalist-Demon-Hero

1



 $\begin{array}{c} \text{Fool} \nearrow 57.7/33.3\% \text{ Hero} \nearrow \\ \text{weak/incompetent/lazy/stupid} \Rightarrow \text{powerful/capable/purposeful/intelligent} \end{array}$

 $Angel \rightarrow 57.7/33.3\% \ Demon^{\times}$ safe/pure/virtuous/humble \rightarrow dangerous/depraved/corrupt/arrogant

57.7/33.3% Traditionalist \(\Leftleq Adventurer \) serious/predictable/humorless/uncreative \(\phi \) playful/unpredictable/funny/creative

 $\begin{array}{c} \text{Lone Wolf} \Rightarrow 0.0/0.0\% \text{ Diva} \\ \text{rugged/stoic/independent/blunt} \Leftarrow \text{refined/dramatic/dependent/sensitive} \end{array}$

Outcast $\Rightarrow 0.0/0.0\%$ Sophisticate

unlucky/unsophisticated/traumatized fortunate/sophisticated/confident

> Essential Trait 7/ dramatic/attractive/voung = comedic/uglv/old

P 44 P 10 0

Essential Trait 8^{\times} spiritual/rural/historical \Leftarrow skeptical/urban/modern

Essential Trait 9[>] old/historical/low-tempo \(\infty\) young/modern/high-tempo

Essential Trait 11^{\nearrow} secondary/street-wise \Leftarrow primary/sheltered

Traits by largest component:

0 10 20 30 40 50 60 70 80 90

Normalized component

1. lugs ⇒ handshakes (74.0)*

2. playful ⇒ serious (65.9)*

3. open ⇒ guarded (64.9)*

4. goofy ⇒ unfrivolous (64.2)*

5. lighthearted ⇒ intense (62.8)*

6. cheery ⇒ grumpy (62.7)*

7. hippie ⇒ militaristic (62.3)*

8. absentminded ⇒ focused (61.5)*

9. lenient ⇒ strict (61.5)*

10. casy ⇒ uptight (61.2)*

11. warm ⇒ cold (58.5)*

12. soft ⇒ hard (58.2)*

Re-order by strongest alignment

Characters by largest component:

0 10 20 30 40 50 60 70 80 90 1 Normalized component

Nurse Ratched/One Flew Over the Cuckoo's Nest (86.5)
 Tywin Lannister/Game of Thrones (83.5)

3. Firelord Ozai/Avatar: The Last Airbender (83.3)

4. Logan Roy/Succession (83.1)

Agent Smith/The Matrix (76.4)

6. Coriolanus Snow/The Hunger Games (76.1)

Rowan Pope/Scandal (74.7)
 Javert/Les Misérables (74.6)

9. Red Forman/That 70's Show (74.6)

10. Inspector Kido/The Man in the High Castle (74.0)

Scorpius/Farscape (73.9)

12. Mr. Burns/The Simpsons (73.5)

Story size rank. Character/Relative size

Archetype Class

1. Lucille Bluth/93

Demon/

- 2. Gob Bluth/85
- Fool-Adventurer-Demon
- 3. Lindsay Bluth/83
- Diva-Adventurer-Demon/
- 4. Tobias Funke/80
- Diva-Fool-Adventurer
- 5. Buster Bluth/80

Diva-Fool-Outcast

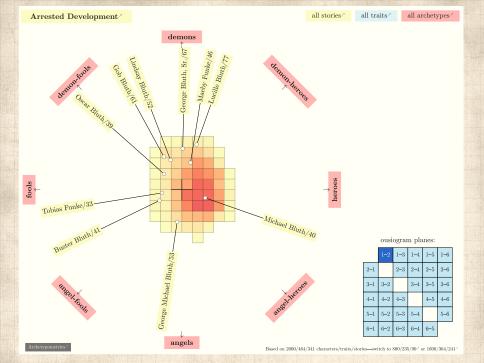
- 6. George Michael Bluth/79
- Diva-Outcast-Angel
- 7. George Bluth, Sr./77 $^{\scriptscriptstyle /}$

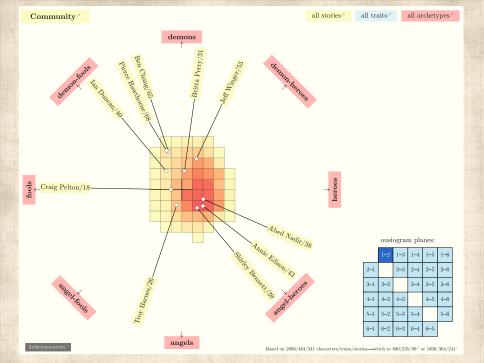
Demon>

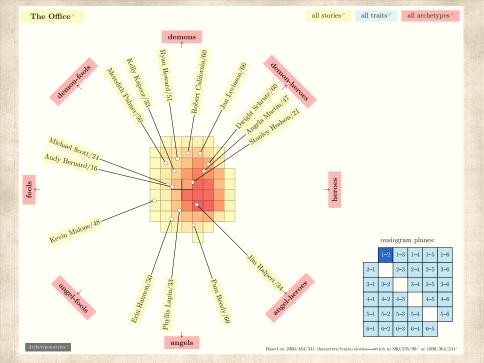
- 8. Maeby Funke/73
- Adventurer-Demon
- 9. Michael Bluth/68
- Outcast-Traditionalist-Hero
- 10. Oscar Bluth/65
- Adventurer-Demon-Fool

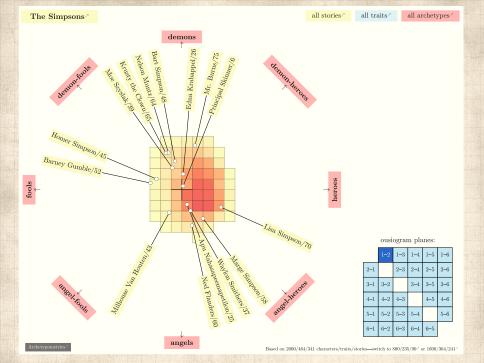
ousiogram planes:

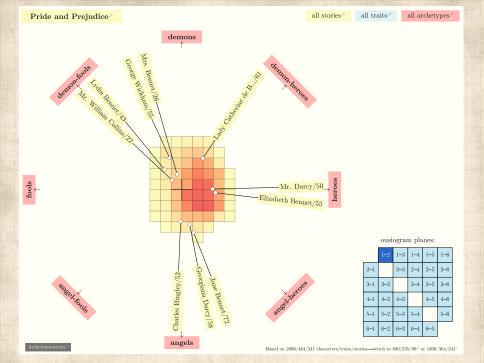
	1-2	1-3	1-4	1-5	1-6
2-1		2-3	2-4	2-5	2-6
3-1	3-2		3-4	3–5	3–6
4-1	4-2	4-3		4-5	4-6
5-1	5-2	5–3	5–4		5–6
6–1	6–2	6–3	6–4	6–5	

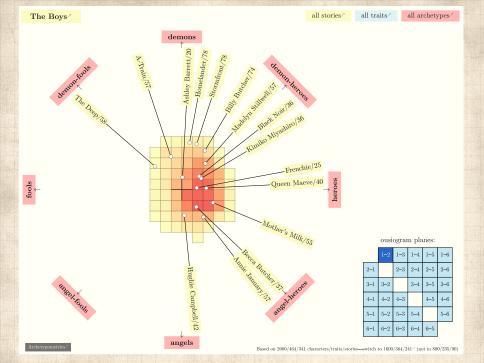


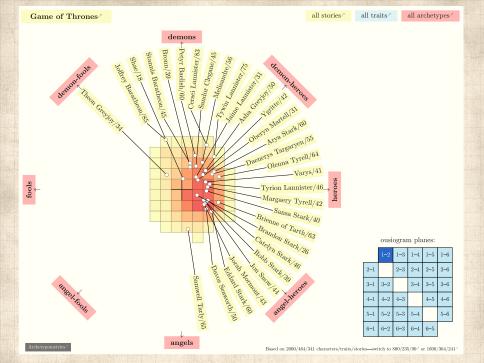












all stories all traits/ all archetypes Buffy Summers Buffy the Vampire Slaver Relative character size 74%, 646/2000 — Archetype ratio 28.0, 43/2000 Major Archetype: 64.1/75.3% Adventurer-Hero Normalized component/%Variance Explained Fool $\Rightarrow 51.0/47.6\%$ Hero weak/incompetent/lazy/stupid/ ⇒ powerful/capable/purposeful/intelligent/ Angel \Rightarrow 11.7/2.5% Demon \Rightarrow safe/pure/virtuous/humble \Rightarrow dangerous/depraved/corrupt/arrogant Traditionalist/ ⇒ 39.6/28.8% Adventurer/
serious/predictable/humorless/uncreative/ ⇒ playful/umpredictable/funny/creative/ 5.7/0.6% Lone Wolf \leftarrow Diva rugged/stoic/independent/blunt/ = refined/dramatic/dependent/sensitive/ 0.8/0.0% Outcast Sophisticate unlucky/unsophisticated/traumatized fortunate/sophisticated/confident 8.4/1.3% Brute ← Geek physical/mainstream/simple-minded = intellectual/weird/complex Essential Trait 7 12.1/2.7% dramatic/attractive/voung/ = comedic/uglv/old/ Essential Trait 8 0.4/0.0% spiritual/rural/historical/

skeptical/urban/modern/ Essential Trait 9 old/historical/low-tempo → 11.7/2.5% young/modern/high-tempo Essential Trait 10 2.3/0.1% feminine/luddite = masculine/technophile Essential Trait 11/ secondary/street-wise \Rightarrow 4.8/0.4% primary/sheltered

Dominant underlying traits: 50 60 70 Measured semantic differential balance side character⇒main character (96.8)

2. antagonist⇒protagonist (92.0)

3. follower⇒leader (92.0)

4. everyman⇒chosen one (89.0) weakass⇒badass (88.6)/

quitter⇒persistent (88.2)/

7. slothful⇒active (87.6)/

gatherer⇒hunter (86.4)/

 helpless⇒resourceful (86.2) 10. mundane⇒extraordinary (86.0)

 morning lark⇒night owl (85.8) 12. first-mate⇒captain (85.4)

Most similar characters:

Similarity percentile

1. Daisy 'Skye' Johnson/Agents of S.H.I.E.L.D. (99.8%) Marion Ravenwood/Raiders of the Lost Ark (99.7%)

3. Elizabeth Swann/Pirates of the Caribbean (99.7%)

Emma Swan/Once Upon a Time (99.7%)

5. Thea Queen/Arrow (99.6%)

Max Mayfield/Stranger Things (99.4%)

Bellamy Blake/The 100 (99.3%)/

Nairobi/Money Heist (99.3%)/

Tris Prior/Divergent (99.3%) Steven Hiller/Independence Day (99.3%)

11. Johnny Castle/Dirty Dancing (99.1%)

Princess Fiona/Shrek (99.1%)

100

all stories all traits/ all archetypes Willow Rosenberg Buffy the Vampire Slaver Relative character size 70%, 844/2000 — Archetype ratio 8.5, 990/2000 Minor Archetype: 57.2/65.7% Geek-Hero-Angel Normalized component/%Variance Explained Fool \Rightarrow 29.2/17.2% Hero weak/incompetent/lazy/stupid \Rightarrow powerful/capable/purposeful/intelligent 42.1/35.6% Angel \leftarrow Demon safe/pure/virtuous/humble \leftarrow dangerous/depraved/corrupt/arrogant Traditionalist → 15.8/5.0% Adventurer serious/predictable/humorless/uncreative playful/unpredictable/funny/creative Lone Wolf $\Rightarrow 9.3/1.8\%$ Diva rugged/stoic/independent/blunt/ > refined/dramatic/dependent/sensitive/ 19.6/7.7% Outcast \(\sim \) Sophisticate \(\sim \) unlucky/unsophisticated/traumatized \(\sim \) fortunate/sophisticated/confident \(\sim \) Brute → 27.7/15.5% Geek physical/mainstream/simple-minded intellectual/weird/complex Essential Trait 72 dramatic/attractive/young > 4.2/0.4% comedic/ugly/old Essential Trait 8 5.0/0.5% spiritual/rural/historical/ ← skeptical/urban/modern/ Essential Trait 9/ old/historical/low-tempo → 6.1/0.7% young/modern/high-tempo Essential Trait 10/ 0.8/0.0% feminine/luddite/
masculine/technophile/ Essential Trait 11/ 4.4/0.4% secondary/street-wise primary/sheltered

Dominant underlying traits: Measured semantic differential balance 1. pointless⇒meaningful (93.6)/ unfriendly⇒friendly (89.8) 3. jock⇒nerd (89.0)/ 4. sporty⇒bookish (89.0)/ 5. sexist \Rightarrow feminist (84.2) drop out⇒valedictorian (84.2) 7. ignorant⇒knowledgeable (83.4) 8, pop⇒indie (83.0)/ low IQ⇒high IQ (82.4) 10. lazv⇒diligent (79.8)/ 11. trash⇒treasure (78.6) 12. soulless⇒soulful (78.4) Most similar characters:

Similarity percentile 1. Amy Antsler/Booksmart (99.9%)

 Rosalind Walker/Chilling Adventures of Sabrina (99.9%) Oliver Hampton/How To Get Away With Murder (99.7%)

 Daniel Jackson/Stargate SG-1 (99.7%) Ariadne/Inception (99.5%)

Cameron James/10 Things I Hate About You (99.4%).

7. Felicity Smoak/Arrow (99.3%)

Leo Fitz/Agents of S.H.I.E.L.D. (99.3%)

Lane Kim/Gilmore Girls (99.2%) Molly Hooper/Sherlock (99.2%)

Aram Mojtabai/The Blacklist (99.2%)

12. Jeremy Chetri/Wynonna Earp (99.0%)

100

100

Magneto/X-Men (94.4%)

all stories all traits/ all archetypes Dr. John Watson Sherlock / Relative character size 63%, 1306/2000 — Archetype ratio 18.0, 149/2000 Major Archetype: 55.1/77.1% Outcast-Hero-Angel Normalized component/%Variance Explained Fool $\Rightarrow 35.4/31.8\%$ Hero weak/incompetent/lazy/stupid → powerful/capable/purposeful/intelligent/ $\begin{array}{c} 35.6/32.2\% \ Angel \not \Leftarrow Demon \nearrow \\ safe/pure/virtuous/humble \not \Leftarrow dangerous/depraved/corrupt/arrogant \nearrow \end{array}$ $13.0/4.3\% \ Traditionalist \not = Adventurer \land serious/predictable/humorless/uncreative \land playful/unpredictable/funny/creative \land playful$

Lone Wolf $\Rightarrow 3.0/0.2\%$ Diva rugged/stoic/independent/blunt/ > refined/dramatic/dependent/sensitive/ 24.4/15.2% Outcast \(\square\) Sophisticate \(\square\) unlucky/unsophisticated/traumatized \(\square\) fortunate/sophisticated/confident \(\square\)

Essential Trait 72

2.7/0.2% dramatic/attractive/young = comedic/ugly/old=

Essential Trait 87 spiritual/rural/historical → 5.8/0.9% skeptical/urban/modern

Essential Trait 9/ 1.4/0.0% old/historical/low-tempo ← young/modern/high-tempo

> Essential Trait 10 1.3/0.0% feminine/luddite/
>
> masculine/technophile/

Essential Trait 11/ 2.5/0.2% secondary/street-wise = primary/sheltered Dominant underlying traits:

30 40 50 60 70 Measured semantic differential balance 1. traitorous⇒loval (87.4) 2. gross⇒hygienic (86.0)/ bad-manners⇒good-manners (81.0) 4. villainous⇒heroic (77.6)

> junkie⇒straight edge (75.4) German⇒English (75.2)/

 unfaithful⇒devoted (74.2) fake⇒real (74.0)

inappropriate⇒seemly (72.6)

10. lazy⇒diligent (72.0) 11. cruel⇒kind (72.0)△

12. trash⇒treasure (70.2)

Most similar characters:

Similarity percentile

 James Gordon/The Dark Knight (100.0%) Sam Baldwin/Sleepless in Seattle (100.0%)

3. Dr. James Wilson/House, M.D. (99.9%)

4. D.I. Greg Lestrade/Sherlock (99.9%)

5. Davos Seaworth/Game of Thrones (99.9%)

Sam Winchester/Supernatural (99.9%)

7. Beadie Russell/The Wire (99.9%)

Kyle Broflovski/South Park (99.9%)/

 Ann Perkins/Parks and Recreation (99.9%) Timothy McGee/NCIS (99.9%)

Pope/Outer Banks (99.8%)

12. Jorah Mormont/Game of Thrones (99.8%)

100

Correlations:

Standard correlation coefficients:1

A Merry Brandybuck versus Pippin Took r=+0.94

Buffy/ versus Willow/: r=+0.26

A John Watson/ versus Sherlock Holmes/: r=-0.04

Sam Obisanya/: r=-0.71

 \Leftrightarrow Jane Bennet/: versus Sid Phillips/ r=-0.81

Bean/ versus James Hurley/: r=+0.00

Let's make correlation coefficients a little more fun ...

The PoCSverse Archetypometrics 79 of 133

Explorable Material

ictional Charact

Trait and Character Spaces Base Archetypes

10 11

Card Collection

Story and Character Cards

Comparing Characters

Real Polarization

Nutshell

Extras

Aobustness More Storyverses

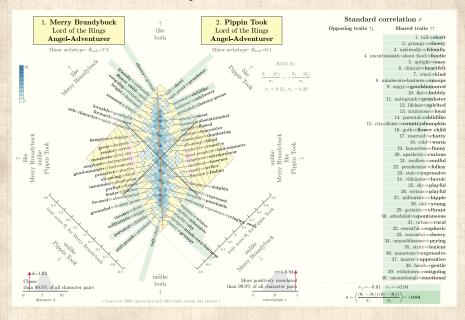
Pratchett

References

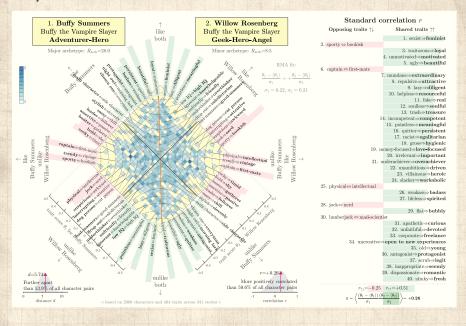
The beam of the be

¹End the naming of scientific things after people

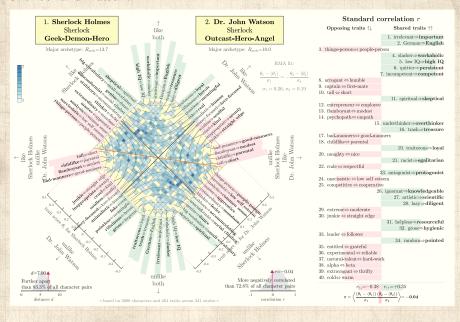
The closest and most correlated pair of characters:



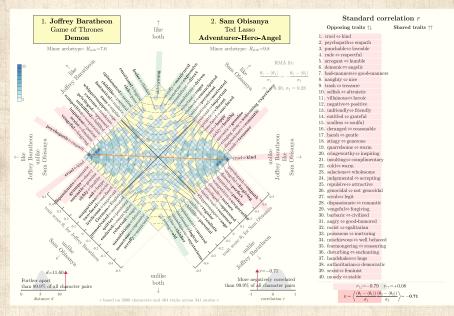
Buffy and Willow:



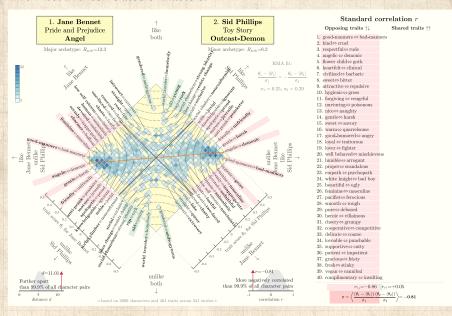
Sherlock and Watson:



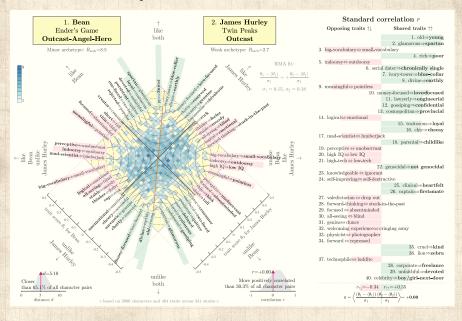
The two characters furthest apart:



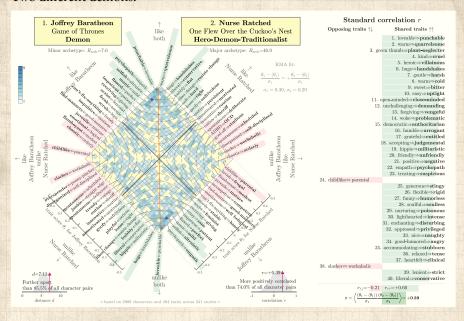
The most anti-correlated characters:



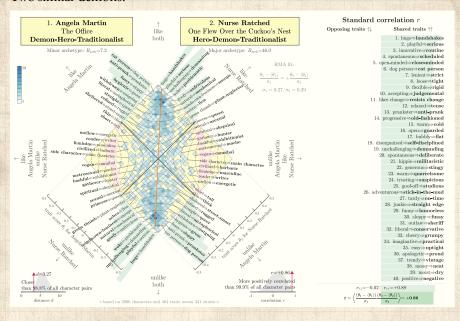
The most uncorrelated pair of characters:



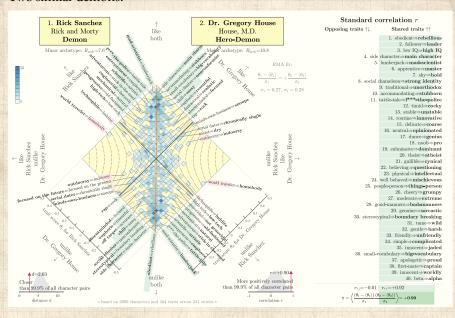
Two different demons:



Two similar demons:

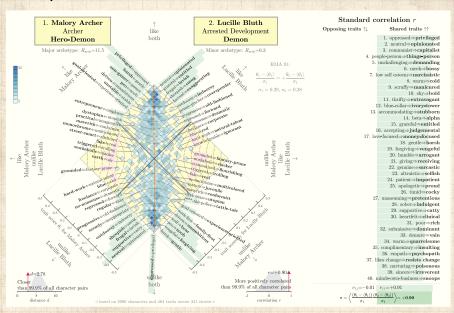


Two similar demons:



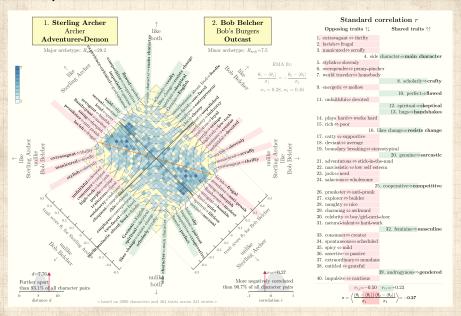
Jessica Walter ::

Two very similar characters, same actor

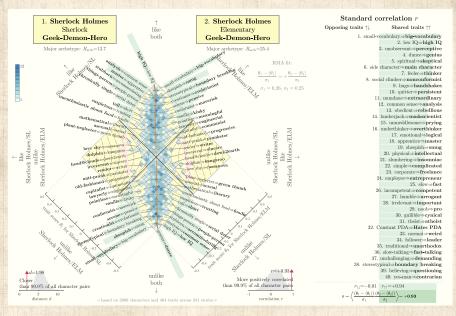


H. Jon Benjamin E:

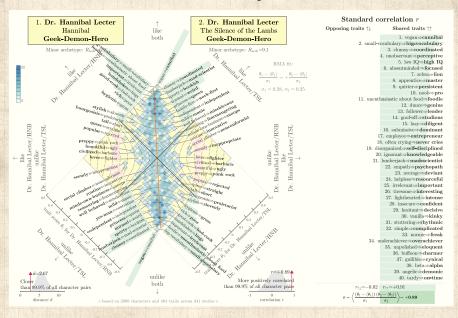
Two very different characters, same actor



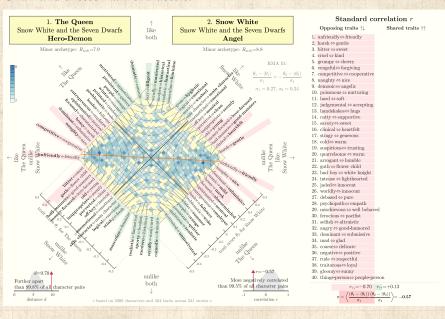
The same character realized in different tellings:



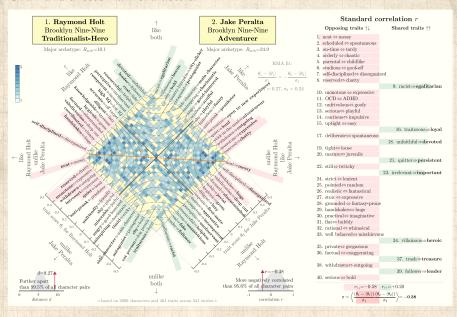
The same character realized in different tellings:

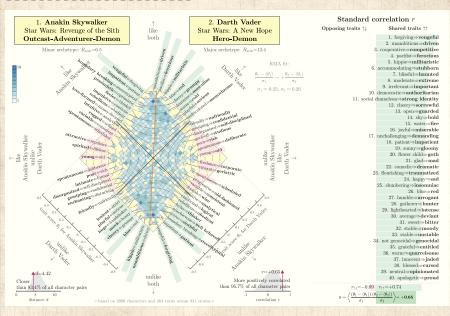


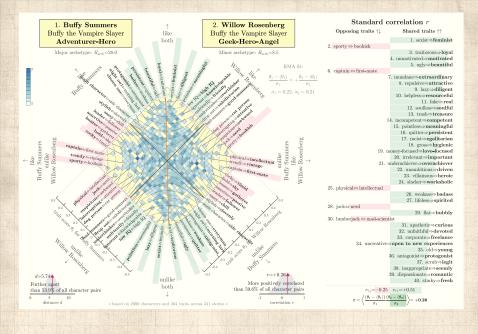
Chalk and cheese main characters:

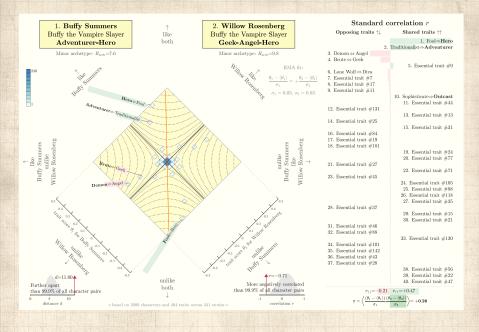


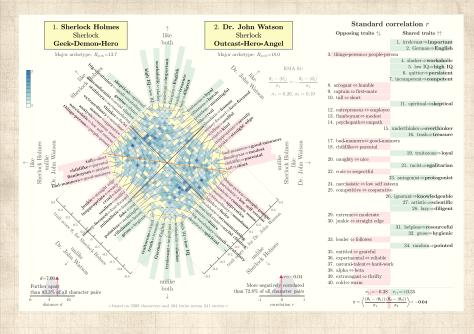
Chalk and cheese main characters:

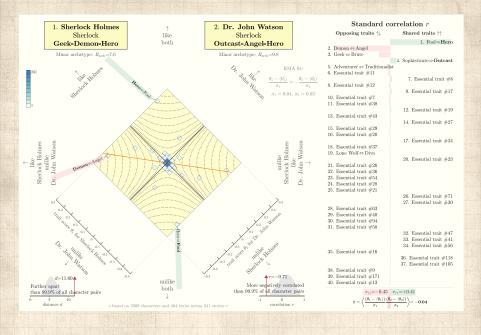












2024 in-class collective evaluation of a US political figure from **typical supporter's** point of view:



Complete match list

- 1. Lagertha (Vikings): 92%
- Steven Hiller (Independence Day): 92%
- 3. Sailor Jupiter (Sailor Moon): 91%
- Derek Morgan (Criminal Minds): 91%
- 5. Taystee Jefferson (Orange is the New Black): 90%
- Taystee Jerrerson (Orange is the New Black): 90
 Jack Traven (Speed): 90%
- 7. Nairobi (Money Heist): 90%
- Odafin Tutuola (Law & Order: SVU): 89%
- Benjamin Sisko (Star Trek: Deep Space Nine): 88%
- 10. Bellamy Blake (The 100): 88%
- 11. Dominic Toretto (Fast & Furious): 88%
- 12. Brian O'Conner (Fast & Furious): 88%
- 13. Maximus (Gladiator): 88%
- 14. Biorn Lothbrok (Vikings): 88%
- 15. Ragnar Lothbrok (Vikings): 88%
- 16. Jamie Fraser (Outlander): 88%
- 17. Jackson 'Jax' Teller (Sons of Anarchy): 88%
- 18. Omar Little (The Wire): 87%
- Buffy Summers (Buffy the Vampire Slayer): 87%
- 20. William Riker (Star Trek: The Next Generation): 87%
- 21. Nick Stokes (CSI: Crime Scene Investigation): 87%
 - 22. Mulan (Mulan): 87%
 - Sailor Mars (Sailor Moon): 87%
 Kelly Severide (Chicago Fire): 87%
- 25. Jadzia Dax (Star Trek: Deep Space Nine): 86%
 - Kima Greggs (The Wire): 86%
 Jack Pearson (This Is Us): 86%
 - 28. Kiara (Outer Banks): 86%

The PoCSverse Archetypometrics 101 of 133

Overview of Explorable Materia

ictional Character

Frait and Character Spac

Extended Archetypes

Card Collection

Story and Character Cards

Characters

ssential Dimension

Real Polarization

Nutshell

Extras

obustness

More Storyver

References

| The color | The

Lagertha?, Vikings?

2024 in-class collective evaluation of a US political figure from typical opponent's point of view:



Complete match list

- 1. Eric Cartman (South Park): 94%
- 2. Erlich Bachman (Silicon Valley): 93%
- George Bluth, Sr. (Arrested Development): 93%
- 4. Krusty the Clown (The Simpsons): 92%
- Charlie Harper (Two and Half Men): 91%
- 6. Frank Reynolds (It's Always Sunny in Philadelphia): 91%
- 7. Han Mi-nyeo (Squid Game): 91%
- 8. Clay Davis (The Wire): 90%
- 9. George Oscar 'Gob' Bluth (Arrested Development): 90%
- 10. Zapp Brannigan (Futurama): 90%
- 11. Janice Soprano (The Sopranos): 89%
- Freddy Krueger (A Nightmare on Elm Street): 89%
- 13. Bart Simpson (The Simpsons): 88%
- 14. Pierce Hawthorne (Community): 88%
- 15. Lisa (The Room): 88%
- 16. Tracy Jordan (30 Rock): 88% 17. Harald Finehair (Vikings): 88%
- 18. Gaston (Beauty and the Beast): 88%
- 19. Frank Gallagher (Shameless): 88%
- 20. Bender Bending Rodriguez (Futurama): 88%
- 21. Jamie Tartt (Ted Lasso): 88%
- 22. Robert California (The Office): 87% 23. George Wickham (Pride and Prejudice): 87%
- 24. Sal Maroni (The Dark Knight): 87%
- 25. Theodore 'T-Bag' Bagwell (Prison Break): 87%
- 26. Dee Reynolds (It's Always Sunny in Philadelphia): 87%
- 27. Ernesto de la Cruz (Coco): 87%
 - 28. John Willoughby (Sense and Sensibility): 87%

Eric Cartman, South-Park

The PoCSverse Archetypometrics 102 of 133

Overview of

Card Collection

Real Polarization

Nurshell

Nutshell:

- Three primary archetype dimensions: {Fool/⇔Hero/}, {Angel/⇔Demon/}, and {Traditionalist/⇔Adventurer/}
- Three secondary archetype dimensions: { Lone Wolf/ ⇔ Diva/}, {Outcast/ ⇔ Sophisticate/}, and {Brute/ ⇔ Geek/}
- Ousiometric alignment: Three primary archetype dimensions ~ Three essential dimensions of meaning
- Five Factor Model traits are entailed by the six dimensions of archetype space.
- Extended archetype framework meaningfully covers character space.
- Robustness: General structure of archetypes is preserved under expansion of data set
- Development of a new allotaxonometric instrument for comparing any pair of systems with non-skewed weights across compositional categorical elements.
- Paper (600+ pages with appendices) and exploratorium will be openly available soon.

The PoCSverse Archetypometrics 103 of 133

Explorable Material

Fictional Chara

Trait and Character Spaces Base Archetypes

Extended Archetyp

Card Collection

Trait and Archetype Cards Story and Character Cards

Comparing Characters

Real Polarization

Nurshell

Extras

Robustness

More Storyvers Pratchett

Ahead, some possibilities of many:

- Clustering of stories based on character space (comedy, drama, ...).
- Exploration of how individual traits and characters are realized (e.g., {straight/ \infty queer/}, {neurotypical/ \infty autistic/}).
- Study evolution of characters in stories.
- Plots: Accurately extract temporal networks of characters in large corpora of stories.
- Development of analytic tools for story analysis and creation.
- Overthrow Myers-Briggs.

The PoCSverse Archetypometrics 104 of 133

Fictional Characters

Trait and Character Space Base Archetypes

Card Collection

Trait and Archetype Cards Story and Character Cards

Characters

Real Polarization

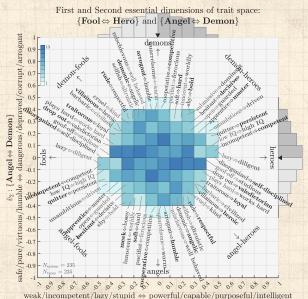
Nutshell

Extras

Robustness

Pratchett





 \hat{v}_1 : {Fool \Leftrightarrow Hero} First and Second essential dimensions of trait space: {Fool \Leftrightarrow Hero} and {Angel \Leftrightarrow Demon} The PoCSverse Archetypometrics 106 of 133

Overview of Explorable Material

ictional Charact

Trait and Character Spaces Base Archetypes

Card Collection

Trait and Archetype Cards Story and Character Cards

Characters

Econtial Dissocious

Real Polarization

Nurshell

Nutshell

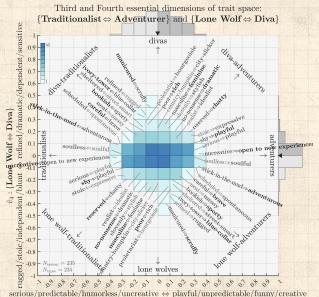
Extras

Robustness More Storyvers

Pratchett

Referer





 \hat{v}_3 : {Traditionalist \Leftrightarrow Adventurer} Third and Fourth essential dimensions of trait space:

{Traditionalist ⇔ Adventurer} and {Lone Wolf ⇔ Diva}

The PoCSverse Archetypometrics 107 of 133

Overview of Explorable Material

Fictional Characte

Trait and Character Spaces Base Archetypes

Card Collection

Trait and Archetype Cards Story and Character Cards

haracters
sential Dimensions

Real Polarization

Nutshell

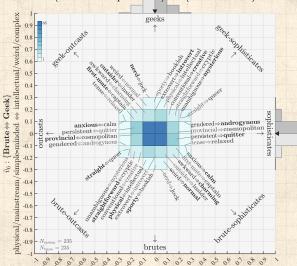
Extras

Robustness More Storyver

References

| The state of the

Fifth and Sixth essential dimensions of trait space: $\{Outcast \Leftrightarrow Sophisticate\}\$ and $\{Brute \Leftrightarrow Geek\}\$



unlucky/unsophisticated/traumatized \Leftrightarrow fortunate/sophisticated/confident $\hat{v}_5 : \{ \mathbf{Outcast} \Leftrightarrow \mathbf{Sophisticate} \}$

Fifth and Sixth essential dimensions of trait space: {Outcast ⇔ Sophisticate} and {Brute ⇔ Geek}

The PoCSverse Archetypometrics 108 of 133

Overview of Explorable Material

Fictional Characters

Trait and Character Spaces Base Archetypes

Card Collection

Laid Concetion

Story and Character Cards

haracters sential Dimensions

Real Polarization

Nutshell

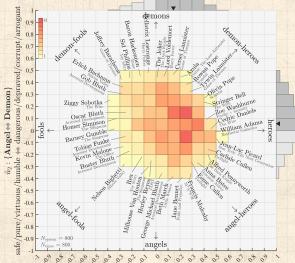
Extras

Robustness More Storyvers

Pratchett



First and Second essential dimensions of character space: $\{Fool \Leftrightarrow Hero\}$ and $\{Angel \Leftrightarrow Demon\}$



weak/incompetent/lazy/stupid \Leftrightarrow powerful/capable/purposeful/intelligent $\hat{u}_1 : \{ \mathbf{Fool} \Leftrightarrow \mathbf{Hero} \}$

First and Second essential dimensions of character space:

 $\{Fool \Leftrightarrow Hero\}\ and \{Angel \Leftrightarrow Demon\}$

The PoCSverse Archetypometrics 109 of 133

Overview of Explorable Material

ictional Charact

Trait and Character Spaces Base Archetypes

Card Collection

Trait and Archetype Cards Story and Character Cards

Comparing Characters

Essential Dimensions
Real Polarization

Nutshell

Extras

Robustness More Storyverse

. .

Third and Fourth essential dimensions of character space: $\{Traditionalist \Leftrightarrow Adventurer\}\ and \{Lone\ Wolf \Leftrightarrow Diva\}$ refined/dramatic/dependent/sensitive divas 0.9 0.7 0.5 0.4 \hat{u}_4 : {Lone Wolf \Leftrightarrow Diva} 0.3 0.2 Angela Martin Nurse Ratched Phoebe Buffay rugged/stoic/independent/blunt -0.2 Hagrid -0.4 ing and tale and the state of t -0.7lone wolves 0,4 05 03 03 01 0 01 03 03 04 05 06 01 08 09

The PoCSverse Archetypometrics 110 of 133

Overview of Explorable Material

ictional Characte

Trait and Character Spaces Base Archetypes

Card Collection

Trait and Archetype Cards Story and Character Cards

Characters

Essential Dimensions

Real Polarization

. . .

Nutshell

Extras

Robustness

Pratchett

References

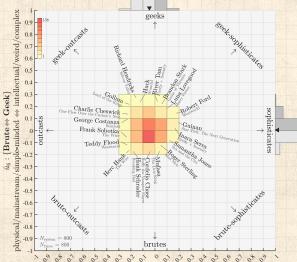
The Region Control of the Control of

serious/predictable/humorless/uncreative \Leftrightarrow playful/unpredictable/funny/creative $\hat{u}_3: \{ \mathbf{Traditionalist} \Leftrightarrow \mathbf{Adventurer} \}$

Third and Fourth essential dimensions of character space:

{Traditionalist \(\Delta \) Adventurer \} and {Lone Wolf \(\Delta \) Diva}

Fifth and Sixth essential dimensions of character space:
{Outcast ⇔ Sophisticate} and {Brute ⇔ Geek}



unlucky/unsophisticated/traumatized \Leftrightarrow fortunate/sophisticated/confident \hat{u}_5 : {Outcast \Leftrightarrow Sophisticate}

Fifth and Sixth essential dimensions of character space:
{Outcast ⇔ Sophisticate} and {Brute ⇔ Geek}

The PoCSverse Archetypometrics 111 of 133

Overview of Explorable Material

ictional Characte

Trait and Character Spaces Base Archetypes

Card Collection

Trait and Archetype Cards Story and Character Cards

Comparing Characters

Essential Dimensions

Real Polarization

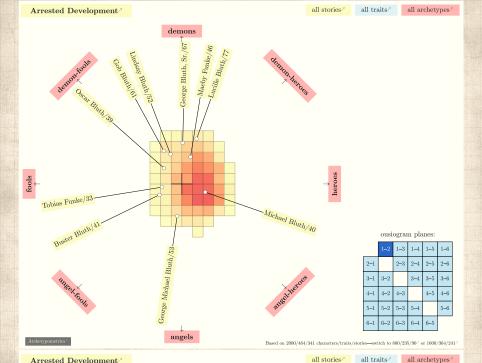
Nutshell

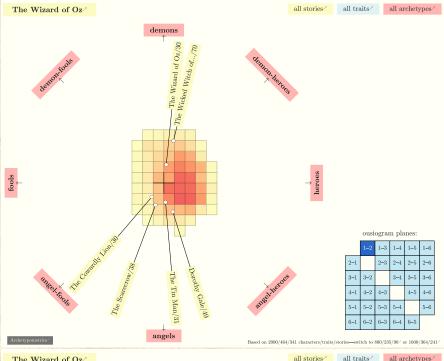
I VULSIICI

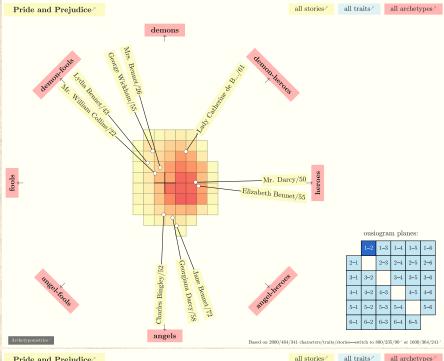
Extras

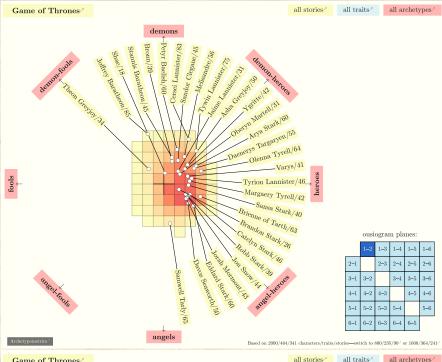
Robustness More Storyverses



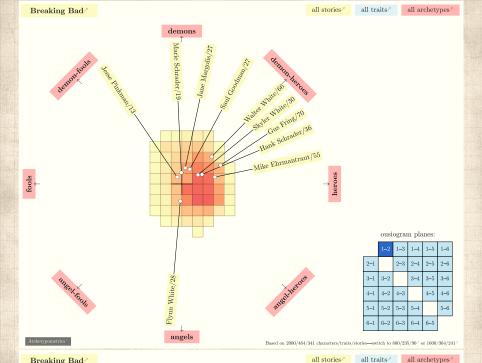


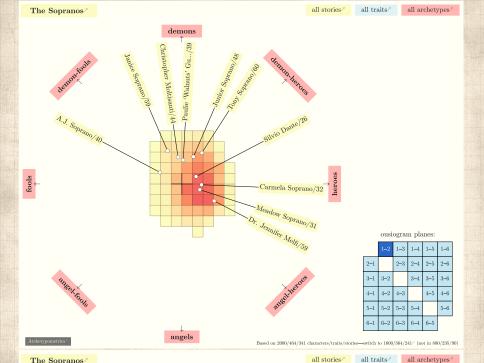




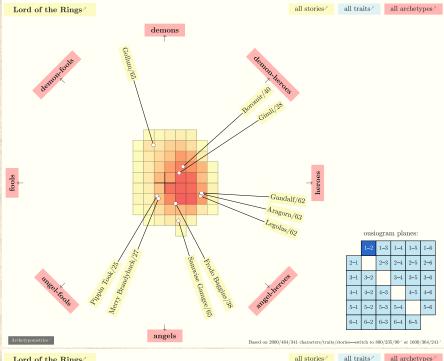


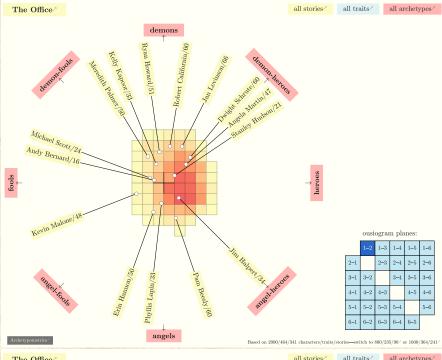
The Wire all stories all traits? all archetypes demons Maurice Levy/41 Jimmy McNulty/49 -William Rawls/56 Clay Davis 46 Clarence Royce/37 -Ervin Burrell/31 -Tommy Carcetti/48 Nick Sobotka | 24 denontools Here Hank 39 -Bodie Browning 23 Frank Solotten 19 Avon Balzdule list. Spiros indopodlos 51 Chris Partiow 36 Stringer Bell 74 -Omar Little 63 Michael Lee/34 Kima Greggs/60 fools -Rhonda Pearlman/49 -Bunk Moreland/29 Cedric Daniels/70 -Ellis Carver/17 Norman Wilson/49 Lester Freation 72 ousiogram planes: The Michael Street of the Stre D'Angelo Barkadale 19 1-4Roland Pryzbylewski/29 2-12-4 2-5Beadie Russell/51 angel fools 3-5 3-1 3-23-4 3-6 4-1 4-2 4-34-5 4-65-15-2 5-3 5-4 5-66-2 6-4 6-5angels Archetypometrics Based on 2000/464/341 characters/traits/stories-switch to 800/235/90\[^\text{o}\) or 1600/364/241\[^\text{o}\] all stories

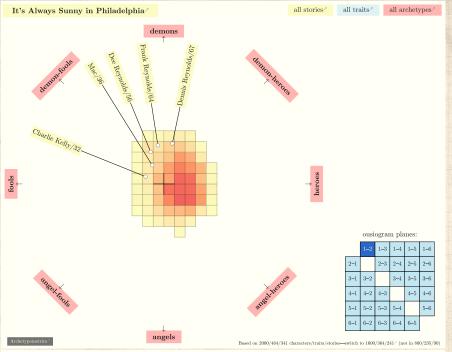


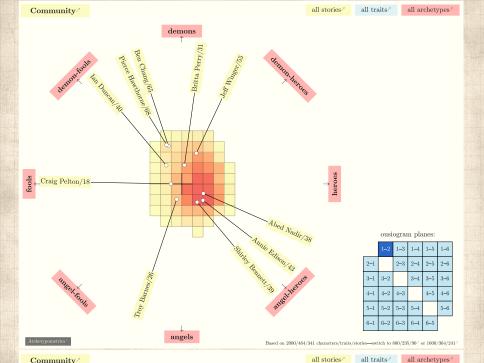


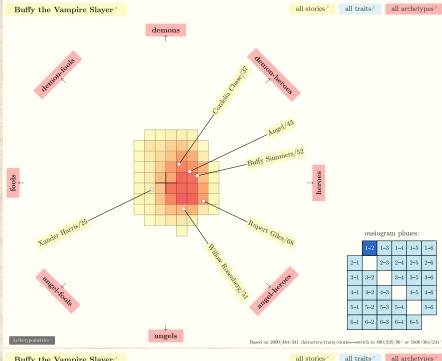
all stories all traits? all archetypes/ Harry Potter demons - Dolores Umbridge/67 Cornelius Fudge/34 Petunia Dursley/38 Rita Skeeter/61 Bellatrix Lestrange/73 Draco Malby/52 Lord Voldemort/80 denontools Viktor Krum 32 Severus Shape 52 Sirius Black 36 Nymphadora Tonks/28 Horace Slughorn/5-. Albus Dumbledore/49 fools Harry Potter/32 Hermione Granger/79 -Minerva McGonagall/76 -Filius Flitwick/32 -Remus Lupin/45 George Weasley/13 Ginny Weasley 43 ousiogram planes: Fleur Delacour 47 Molly Meases (55 1-4 1-5Luna Lovegood | 45 Cho Chang 34 2-12-4 2-5Arthur Weasley/44 Rubeus Hagrid/41 angel fools 3-5 3-1 3-23-43-6 4-1 4-2 4-34-5 4-6-Dobby/37 5-15-2 5-3 5-4 5-66-2 6-4 6-5 angels Archetypometrics Based on 2000/464/341 characters/traits/stories-switch to 800/235/90\[^\text{o}\) or 1600/364/241\[^\text{o}\] Harry Potter/ all stories all traits? all archetypes

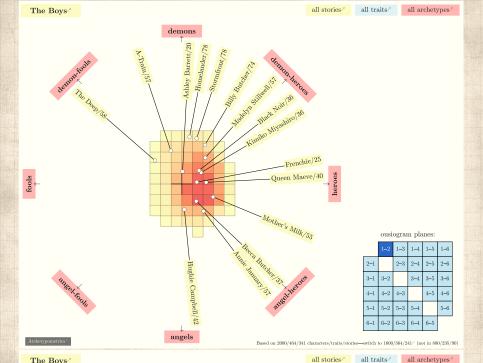












The Simpsons all stories all traits? all archetypes demons Bart Simpson/48--Edna Krabappel/26 Nelson Munta/64 Principal Skinner/6 Krusky the Clown 1857 demon heroes denontrools Homer Simpson/45. Barney Gumble/52 heroes fools -Lisa Simpson/70 LApu Nahasapeemapetilan 25 ousiogram planes: Maylon Smithers 37 Marke Simpon 158 1-4 2-12-4 2-5Ned Flanders/60 angel fools 3-1 3-4 3-5 3-24-2 4-3 4-5 4-6 4-1 5-3 5-4 5-6 5-15-2 6-2 6-5 6-4 angels Archetypometrics Based on 2000/464/341 characters/traits/stories-switch to 800/235/90\[^\text{o}\) or 1600/364/241\[^\text{o}\]

Elizabeth Swann is Pratchett the Cat:

Elizabeth Swann, Wikipedia, lightly adapted Pratchett is a spirited, intelligent, and independent-minded character whose beauty attracted all. Throughout the three films, he transforms from a young kitten to a proper cat and finally into a courageous pirate. Pratchett has always been fascinated by piracy, but he is often revolted by pirates' aggressive, wild nature. Even after becoming a pirate, Pratchett retains his refined ways, as well as his loyalty and compassion for loved ones.

The PoCSverse Archetypometrics 129 of 133

Explorable Material

ictional Charact

Trait and Character Spaces

Base Archetypes

Extended Archetypes

Card Collection

Trait and Archetype Cards Story and Character Cards

Characters

Real Polarization

Nutshell

Extras

Robustness Aore Storyverse

Pratchett

References

The Name of the Part of the Name of the Na

Elizabeth Swann is Pratchett the Cat:

Elizabeth Swann, Wikipedia, lightly adapted
Pratchett adapts easily to piracy, having natural leadership abilities.
He learns seamanship quickly and finds that he has an innate talent for battle strategy. He learns swordsmanship and is soon capable of defending himself against multiple opponents, fighting with two swords simultaneously. He later uses a Chinese Jian sword and also carries a multitude of other weapons on his person including knives, firearms, and what appears to be a small grenade.

The PoCSverse Archetypometrics 130 of 133

Explorable Material

Fictional Charac

Trait and Character Spaces

Base Archetypes

Extended Archetypes

Card Collection

Trait and Archetype Cards Story and Character Cards

Characters
Essential Dimensions

Real Polarization

Nutshell

Extras

Robustness

Pratchett

References

The Market Street Stree

Elizabeth Swann is Pratchett the Cat:

Elizabeth Swann, Wikipedia, lightly adapted He freely speaks him mind even if it offends others; for example, he calls a potentially dangerous enemy, a neighborhood chipmunk, a coward. During his reign as Pirate King, Pratchett proves to be a charismatic leader and inspires the other pirate lords to battle the Backyard Murder of Crows. Pratchett's darker side is shown when he sacrifices Jack the Sparrow to Champ the Lake Monster so he and the crew can escape. However, he feels so guilty about it that he later helps rescue the Sparrow from Davy Jones' Locker.

The PoCSverse Archetypometrics 131 of 133

Explorable Material

ictional Charact

Trait and Character Spaces Base Archetypes

Card Collection

Trait and Archetype Cards Story and Character Cards

Characters

Essential Dimensions
Real Polarization

Nurshell

Nutshell

Extras

Robustness More Storwerses

Pratchett

References

The State of the S

References I

- [1] A. DeGraff.

 Plotted: A Literary Atlas.

 Pulp/Zest Book, 2015.
- [2] P. S. Dodds, T. Alshaabi, M. I. Fudolig, J. W. Zimmerman, J. Lovato, S. Beaulieu, J. R. Minot, M. V. Arnold, A. J. Reagan, and C. M. Danforth.

Ousiometrics and Telegnomics: The essence of meaning conforms to a two-dimensional powerful-weak and dangerous-safe framework with diverse corpora presenting a safety bias, 2021.

Available online at https://arxiv.org/abs/2110.06847. pdf

[3] E. L. Kinsella, T. D. Ritchie, and E. R. Igou. Zeroing in on heroes: A prototype analysis of hero features. Journal of Personality and Social Psychology, 2015. pdf The PoCSverse Archetypometrics 132 of 133

Explorable Material

ictional Characters

Trait and Character Space Base Archetypes

Card Collection

Trait and Archetype Cards

Comparing

Essential Dimension

Real Polarization

Nutshell

Extras

Robustness More Storyver

Pratchett

References

References II

- [4] O. E. Klapp.

 Heroes, villains and fools, as agents of social control.

 American Sociological Review, 19:56–62, 1954. pdf
- [5] V. Labatut and X. Bost. Extraction and analysis of fictional character networks: A survey.

ACM Computing Surveys (CSUR), 52(5):1–40, 2019. pdf

[6] A. J. Reagan, L. Mitchell, C. M. Danforth, and P. S. Dodds. The emotional arcs of stories are dominated by six basic shapes.

EPJ Data Science, 5:31, 2016.
Available at https://arxiv.org/abs/1606.06820. pdf

The PoCSverse Archetypometrics 133 of 133

Explorable Material

Fictional Characte

Trait and Character Space
Base Archetypes

Card Collection

Trait and Archetype Card

omparing haracters

Real Polarization

Nurshell

Extras

Robustness More Storyverse Prarchers

References

