

# Linguistic evidence of ageing in the Pratchett canon: Appendix

Carl Vogel

Trinity Centre for Computing and Language Studies  
School of Computer Science and Statistics  
Trinity College Dublin, the University of Dublin  
Dublin 2, Ireland  
vogel@tcd.ie

**Abstract.** This contains data supplemental to the paper, “Linguistic evidence of ageing in the Pratchett canon”.

## 1 Appendix

### 1.1 Corpus

File	Publication year	Type	Series
Pratchett-Terry—Discworld-01—The-Colour-of-Magic.txt	1983	DW	Rincewind
Pratchett-Terry—Discworld-02—The-Light-Fantastic.txt	1986	DW	Rincewind
Pratchett-Terry—Discworld-03—Equal-Rites.txt	1987	DW	Witches
Pratchett-Terry—Discworld-04—Mort.txt	1987	DW	Death
Pratchett-Terry—Discworld-05—Sourcery-.txt	1988	DW	Rincewind
Pratchett-Terry—Discworld-06—Wyrd-Sisters.txt	1988	DW	Witches
Pratchett-Terry—Discworld-07—Pyramids.txt	1989	DW	Djelibeybi
Pratchett-Terry—Discworld-08—Guards!-Guards!.txt	1989	DW	City Watch
Pratchett-Terry—Discworld-09—Eric.txt	1990	DW	Rincewind
Pratchett-Terry—Discworld-10—Moving-Pictures.txt	1990	DW	Industrial Revolution
Pratchett-Terry—Discworld-11—Reaper-Man.txt	1991	DW	Death
Pratchett-Terry—Discworld-12—Witches-Abroad.txt	1991	DW	Witches
Pratchett-Terry—Discworld-13—Small-Gods.txt	1992	DW	Omnia

*(continued on next page)*

File	Publication year	Type	Series
Pratchett-Terry—Discworld-14—Lords-and-Ladies.txt	1992	DW	Witches
Pratchett-Terry—Discworld-15—Men-at-arms.txt	1993	DW	City Watch
Pratchett-Terry—Discworld-16—Soul-Music.txt	1994	DW	Death
Pratchett-Terry—Discworld-17—Interesting-Times.txt	1994	DW	Rincewind
Pratchett-Terry—Discworld-18—Maskerade.txt	1995	DW	Witches
Pratchett-Terry—Discworld-19—Feet-Of-Clay.txt	1996	DW	City Watch
Pratchett-Terry—Discworld-20—Hogfather.txt	1996	DW	Death
Pratchett-Terry—Discworld-21—Jingo.txt	1997	DW	City Watch
Pratchett-Terry—Discworld-22—The-Last-Continent.txt	1998	DW	Rincewind
Pratchett-Terry—Discworld-23—Carpe-Jugulum.txt	1998	DW	Witches
Pratchett-Terry—Discworld-24—The-Fifth-Elephant.txt	1999	DW	City Watch
Pratchett-Terry—Discworld-25—The-Truth.txt	2000	DW	Industrial Revolution
Pratchett-Terry—Discworld-26—Thief-of-time.txt	2001	DW	Death
Pratchett-Terry—Discworld-27—The-Last-Hero.txt	2001	DW	Rincewind
Pratchett-Terry—Discworld-28—Night-Watch.txt	2002	DW	City Watch
Pratchett-Terry—Discworld-29—Monstrous-Regiment.txt	2003	DW	Industrial Revolution
Pratchett-Terry—Discworld-32—A-Hat-Full-of-Sky.txt	2004	DWC	Tiffany Aching
Pratchett-Terry—Dw-Childrens-01—The-Amazing-Maurice-and-His-Educated-Rodents.txt	2001	DWC	Ueberwald
Pratchett-Terry—Dw-Childrens-02—The-Wee-Free-Men.txt	2003	DWC	Tiffany Aching

Table 1: List of works in the Pratchett corpus analyzed, from the *Discworld* (DW) series and the *Discworld for Children* (DWC) series, with year of publication and sub-type.

## 1.2 Lexical categories

Word	Category	Subcategory	Alternative	Category
i	ppro	fspro		entity

(continued on next page)

Word	Category	Subcategory	Alternative	Category
me	ppro	fspro		entity
my	pospro	fspro		entity
myself	refl	fspro		entity
we	ppro	fppro		entity
us	ppro	fppro		entity
our	pospro	fppro		entity
ourselves	refl	fppro		entity
you	ppro	spro		entity
your	pospro	spro		entity
yours	pospro	spro		entity
yourselves	refl	sppro		entity
yourself	refl	sspro		entity
he	ppro	tspro		entity
she	ppro	tspro		entity
it	ppro	tspro		entity
they	ppro	tppro		entity
him	ppro	tspro		entity
her	ppro	tspro		entity
them	ppro	tppro		entity
his	pospro	tspro		entity
hers	pospro	tspro		entity
its	pospro	tspro		entity
their	pospro	tppro		entity
theirs	pospro	tppro		entity
few	quant	npi		entity
many	quant	det		entity
happy	emo	posemo		state
nice	emo	posemo		state
angry	emo	negemo		state
ugly	emo	negemo		state
clock	time	times		entity
hour	time	times		entity
minute	time	times		entity
second	time	times		entity
year	time	times		entity
day	time	times		entity
week	time	times		entity
soon	time	times		entity
clocks	time	timep		entity
hours	time	timep		entity
minutes	time	timep		entity
seconds	time	timep		entity
years	time	timep		entity
days	time	timep		entity

*(continued on next page)*

Word	Category	Subcategory	Alternative	Category
weeks	time	timep		entity
not	neg	negate		operator
no	neg	negate		operator
nor	neg	negate		operator
neither	neg	negate		operator
none	neg	negate		operator
but	neg	negate		operator
exclude	neg	negate		operator
except	neg	negate		operator
admit	cogn	cognp		present
affirm	cogn	cognp		present
agree	cogn	cognp		present
ascertain	cogn	cognpq		present
ask	cogn	cognq		present
assert	cogn	cognp		present
aver	cogn	cognp		present
believe	cogn	cognp		present
bet	cogn	cognp		present
concede	cogn	cognp		present
confide	cogn	cognp		present
confess	cogn	cognp		present
confirm	cogn	cognpq		present
consider	cogn	cognpq		present
declare	cogn	cognpq		present
deny	cogn	cognp		present
disprove	cogn	cognppq		present
doubt	cogn	cognppq		present
entail	cogn	cognp		present
establish	cogn	cognpq		present
fear	cogn	cognp		present
forget	cogn	cognpq		present
hear	cogn	cognpq		present
hide	cogn	cognpq		present
hope	cogn	cognp		present
imagine	cogn	cognpq		present
know	cogn	cognpq		present
like	cogn	cognp		present
query	cogn	cognq		present
realize	cogn	cognpq		present
recall	cogn	cognpq		present
refute	cogn	cognp		present
regret	cogn	cognp		present
remember	cogn	cognpq		present
say	cogn	cognpq		present

*(continued on next page)*

Word	Category	Subcategory	Alternative	Category
suggest	cogn	cognpq		present
think	cogn	cognp		present
understand	cogn	cognp		present
wonder	cogn	cognq		present
disagree	cogn	eval		present
dislike	cogn	eval		present
hate	cogn	eval		present
abhor	cogn	eval		present
loath	cogn	eval		present
admire	cogn	eval		present
appreciate	cogn	eval		present
thank	cogn	eval		present
admits	cogn	cognp		present
affirms	cogn	cognp		present
agrees	cogn	cognp		present
ascertains	cogn	cognpq		present
asks	cogn	cognq		present
asserts	cogn	cognp		present
avers	cogn	cognp		present
believes	cogn	cognp		present
bets	cogn	cognp		present
concedes	cogn	cognp		present
confides	cogn	cognp		present
confesses	cogn	cognp		present
confirms	cogn	cognpq		present
considers	cogn	cognpq		present
declares	cogn	cognpq		present
denies	cogn	cognp		present
disproves	cogn	cognppq		present
doubts	cogn	cognppq		present
entails	cogn	cognp		present
establishes	cogn	cognpq		present
fears	cogn	cognp		present
forgets	cogn	cognpq		present
hears	cogn	cognpq		present
hides	cogn	cognpq		present
hopes	cogn	cognp		present
imagines	cogn	cognpq		present
knows	cogn	cognpq		present
likes	cogn	cognp		present
queries	cogn	cognq		present
realizes	cogn	cognpq		present
recalls	cogn	cognpq		present
refutes	cogn	cognp		present

*(continued on next page)*

Word	Category	Subcategory	Alternative	Category
regrets	cogn	cognp		present
remembers	cogn	cognpq		present
says	cogn	cognpq		present
suggests	cogn	cognpq		present
thinks	cogn	cognp		present
understands	cogn	cognp		present
wonders	cogn	cognq		present
disagrees	cogn	eval		present
dislikes	cogn	eval		present
hates	cogn	eval		present
abhors	cogn	eval		present
loathes	cogn	eval		present
admires	cogn	eval		present
appreciates	cogn	eval		present
thanks	cogn	eval		present
admitted	cogn	cognp		past
affirmed	cogn	cognp		past
agreed	cogn	cognp		past
ascertained	cogn	cognpq		past
asked	cogn	cognq		past
asserted	cogn	cognp		past
averred	cogn	cognp		past
believed	cogn	cognp		past
bet	cogn	cognp		past
conceded	cogn	cognp		past
confided	cogn	cognp		past
confessed	cogn	cognp		past
confirmed	cogn	cognpq		past
considered	cogn	cognpq		past
declared	cogn	cognpq		past
denied	cogn	cognp		past
disproved	cogn	cognppq		past
doubted	cogn	cognppq		past
entailed	cogn	cognp		past
established	cogn	cognpq		past
feared	cogn	cognp		past
forgot	cogn	cognpq		past
heard	cogn	cognpq		past
hid	cogn	cognpq		past
hoped	cogn	cognp		past
imagined	cogn	cognpq		past
knew	cogn	cognpq		past
liked	cogn	cognp		past
queried	cogn	cognq		past

*(continued on next page)*

Word	Category	Subcategory	Alternative	Category
realized	cogn	cognpq		past
recalled	cogn	cognpq		past
refuted	cogn	cognp		past
regretted	cogn	cognp		past
remembered	cogn	cognpq		past
said	cogn	cognpq		past
suggested	cogn	cognpq		past
thought	cogn	cognp		past
understood	cogn	cognp		past
wondered	cogn	cognq		past
disagreed	cogn	eval		past
disliked	cogn	eval		past
hated	cogn	eval		past
abhorred	cogn	eval		past
loathed	cogn	eval		past
admired	cogn	eval		past
appreciated	cogn	eval		past
thanked	cogn	eval		past
admitting	cogn	cognp		progressive
affirming	cogn	cognp		progressive
agreeing	cogn	cognp		progressive
ascertaining	cogn	cognpq		progressive
asking	cogn	cognq		progressive
asserting	cogn	cognp		progressive
averring	cogn	cognp		progressive
believing	cogn	cognp		progressive
betting	cogn	cognp		progressive
conceding	cogn	cognp		progressive
confiding	cogn	cognp		progressive
confessing	cogn	cognp		progressive
confirming	cogn	cognpq		progressive
considering	cogn	cognpq		progressive
declaring	cogn	cognpq		progressive
denying	cogn	cognp		progressive
disproving	cogn	cognppq		progressive
doubting	cogn	cognppq		progressive
entailing	cogn	cognp		progressive
establishing	cogn	cognpq		progressive
fearing	cogn	cognp		progressive
forgetting	cogn	cognpq		progressive
hearing	cogn	cognpq		progressive
hiding	cogn	cognpq		progressive
hoping	cogn	cognp		progressive
imagining	cogn	cognpq		progressive

*(continued on next page)*

Word	Category	Subcategory	Alternative	Category
knowing	cogn	cognpq		progressive
liking	cogn	cognp		progressive
querying	cogn	cognq		progressive
realizing	cogn	cognpq		progressive
recalling	cogn	cognpq		progressive
refuting	cogn	cognp		progressive
regretting	cogn	cognp		progressive
remembering	cogn	cognpq		progressive
saying	cogn	cognpq		progressive
suggesting	cogn	cognpq		progressive
thinking	cogn	cognp		progressive
understanding	cogn	cognp		progressive
wondering	cogn	cognq		progressive
disagreeing	cogn	eval		progressive
disliking	cogn	eval		progressive
hating	cogn	eval		progressive
abhorring	cogn	eval		progressive
loathing	cogn	eval		progressive
admiring	cogn	eval		progressive
appreciating	cogn	eval		progressive
thanking	cogn	eval		progressive
was	cop	sing		past
were	cop	thirdplural		past
are	cop	plural		present
is	cop	sing		present
am	cop	fpsing		present
are	cop	plural		present
will	cop	all		future
shall	cop	all		future