

# Rhetorical Figures

*the related tables*

# Rhetorical Figure

## Questions



1- Rhetorical figure can have more than one linguistic domain. Does that impact the definition of the figure that could potentially make it a unique entry?




# Rhetorical Figure




## Example:

Figure name:	antanaclasis
Figure type:	Scheme
Synonyms:	anacalasis, refractio, pun, word-clashing
Linguistic Domain:	Lexicographic, Semantic, Syntactic
Kind of:	Repetition, Addition, Symmetry
Part of:	
Related Figures:	antistasis, figures of repetition, figures of separation, paranomasia

# Rhetorical Figure

Rhetorical_figure				
	<u>rhet_fig_name</u>	VARIABLE CHARACTER (40)	NOT NULL	
	rhet_fig_status	VARIABLE CHARACTER (15)	NULL	initiated
<1>	rhet_fig_type	VARIABLE CHARACTER (10)	NOT NULL	
<2>	kind_of_figure	VARIABLE CHARACTER (15)	NOT NULL	
<3>	linguistic_domain	VARIABLE CHARACTER (20)	NOT NULL	
	primary_definition	LONG VARCHAR (2000)	NOT NULL	
	primary_example	LONG VARCHAR (2000)	NOT NULL	
	Notes	LONG VARCHAR (1000)	NULL	
	Editor_user_id	VARIABLE CHARACTER (10)	NULL	
	last_update_date	DATE TIME	NULL	
	pk_rhet_fig (rhet_fig_name)			
<1>	si_fig_type	(rhet_fig_type)		
<2>	si_kind_of	(kind_of_figure)		
<3>	si_ling_domain	(linguistic_domain)		

Part_of		
	<u>Part_of_figure</u>	VARIABLE CHARACTER (40) NOT NULL
	<u>rhet_fig_name</u>	VARIABLE CHARACTER (40) NOT NULL
	part_of_relation	VARIABLE CHARACTER (20) NULL
	pk_part_of (Part_of_figure, rhet_fig_name)	

Synonyms		
	FK1 Rhetorical_figure rhet_fig_name	VARIABLE CHARACTER (40) NOT NULL
	<u>rhet_fig_synonym</u>	VARIABLE CHARACTER (40) NOT NULL
	pk_synonyms (rhet_fig_synonym, Rhetorical_figure rhet_fig_name)	
FK1 Foreign Key (Rhetorical_figure rhet_fig_name)		




There are multiple kind of, ling domain, so they will be related tables instead of unique attributes.

# Rhetorical Figures




The related figures aspect is not necessarily a rhetorical figure.





Examples:





figures of abbreviation, figures of amplification, figures of anticipation, Figures of Argumentation, figures of balance, figures of conjunction, figures of consultation, Figures of disorder, figures of ethos, figures of grammar, figures of obscuring, Figures of Parallelism, figures of pathos, figures of time, etc...

Related_figures	
 rhet_fig_name	VARIABLE CHARACTER (40) NOT NULL
 rel_rhet_fig_name	VARIABLE CHARACTER (40) NOT NULL
rel_fig_type	VARIABLE CHARACTER (20) NULL
 PK_related_figures	(rhet_fig_name, rel_rhet_fig_name)

# Rhetorical Figures



Source	
 rhet_fig_name	VARIABLE CHARACTER (40) NOT NULL
 source_name	VARIABLE CHARACTER (40) NOT NULL
source_detail	LONG VARCHAR (300) NULL
source_status	VARIABLE CHARACTER (2) NULL
 PK_source (rhet_fig_name, source_name)	



Secondary_definition	
 FK1 Source rhet_fig_name	VARIABLE CHARACTER (40) NOT NULL
 FK1 Source source_name	VARIABLE CHARACTER (40) NOT NULL
 definition_number	INTEGER (3,0) NOT NULL
definition_text	LONG VARCHAR (1000) NOT NULL
definition_text_2	LONG VARCHAR (1000) NULL
 PK_secondary_definition (definition_number, Source rhet_fig_name, Source source_name)	
FK1 Foreign Key (Source rhet_fig_name, Source source_name)	



Secondary_examples	
 FK1 Source rhet_fig_name	VARIABLE CHARACTER (40) NOT NULL
 FK1 Source source_name	VARIABLE CHARACTER (40) NOT NULL
 example_number	INTEGER (3,0) NOT NULL
example_text	LONG VARCHAR (1000) NOT NULL
Example_text_2	LONG VARCHAR (1000) NULL
 PK_Secondary_examples (example_number, Source rhet_fig_name, Source source_name)	
FK1 Foreign Key (Source rhet_fig_name, Source source_name)	




# Value tables

These tables hold the possibility of values for attributes in other tables:

<b>Kind_of</b>			
 <u>Kind_name</u>	VARIABLE CHARACTER (15)	NOT NULL	
kind_definition	LONG VARCHAR	(300)	NULL
kind_example	LONG VARCHAR	(300)	NULL
 PK_kind_of (Kind_name)			

<b>User</b>			
 <u>user_id</u>	VARIABLE CHARACTER (10)	NOT NULL	
user_name	VARIABLE CHARACTER (40)	NOT NULL	
User_function	VARIABLE CHARACTER (1)	NOT NULL	G
user_email	VARIABLE CHARACTER (50)	NULL	
last_logged_date	DATE TIME	NULL	
user_pswd	VARIABLE CHARACTER (8)	NOT NULL	
 pk_user (user_id)			

<b>Figure_type</b>			
 <u>figure_type</u>	VARIABLE CHARACTER (10)	NOT NULL	
Fig_type_definition	LONG VARCHAR	(550)	NULL
Fig_type_status	VARIABLE CHARACTER (1)	NULL	
 PK_figure_type (figure_type)			



<b>linguistic_domain</b>			
 <u>figure_type</u>	VARIABLE CHARACTER (20)	NOT NULL	
 <u>ling_dom_name</u>	VARIABLE CHARACTER (20)	NOT NULL	
ling_dom_definition	LONG VARCHAR	(300)	NULL
ling_dom_status	VARIABLE CHARACTER (1)	NULL	
 PK_Ling_domain (figure_type, ling_dom_name)			




# Figure type & Linguistic

These two aspects are related in the ontology.

Though the data is still used separately.

Should they be related in the relation database?

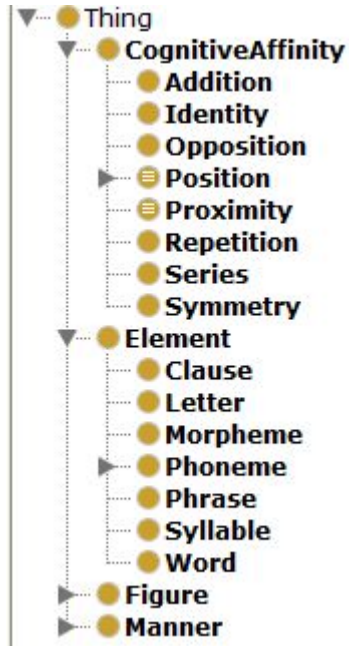
<b>Figure_type</b>			
 <u>figure_type</u>	VARIABLE CHARACTER (10)	NOT NULL	
Fig_type_definition	LONG VARCHAR	(550)	NULL
Fig_type_status	VARIABLE CHARACTER (1)	NULL	
 PK_figure_type (figure_type)			

<b>linguistic_domain</b>			
 <u>figure_type</u>	VARIABLE CHARACTER (20)	NOT NULL	
 <u>ling_dom_name</u>	VARIABLE CHARACTER (20)	NOT NULL	
ling_dom_definition	LONG VARCHAR	(300)	NULL
ling_dom_status	VARIABLE CHARACTER (1)	NULL	
 PK_Ling_domain (figure_type, ling_dom_name)			



# Ontology

There is an element table in the Ontology:



# Ontology

## Assonance

- Assonance **EquivalentTo** hasAffinity **some** (Repetition **and** (hasManner **only** (Phonological **and** (hasElement **only** Vowel))))
- **DisjointClasses:** Antimetabole, Assonance, Chiasmus, Consonance, Gradatio, Homoioteleuton, Ploce, Polypoton, Rhyme
- **Class:** Assonance
- Assonance **SubClassOf** Scheme