

# WordHoard

jln 10/02/07





## Corpora and Works (static)

\* String tag  
String pathTag  
String title  
String fullTitle  
TaggingData taggingData

parent  
List of children  
work  
primaryText  
List of translations

### Corpus

\* String tag  
String title  
byte charset  
byte posType  
TaggingData taggingData  
int numWorkParts  
int numLines  
int numWords  
int maxWordPathLength  
String translations  
Set of works  
List of tcon views



\* String tag  
int number

Text (static)



### WordPart

```
* String tag
int partIndex
                * word
                * workPart
                * lemPos
            bensonLemPos
```

### LemPos

```
Spelling standardSpelling
                        *1 lemma
                        *, *2 pos
```

### Lemma

```
Spelling tag
* Spelling tagInsensitive
Spelling spelling
int homonym
                        * wordClass
```

### Pos

```
String tag
String description
                        * wordClass
```

#### EnglishPos extends Pos

```
String morphology
String syntax
```

#### GreekPos extends Pos

```
String tense
String mood
String voice
String xcase
String gender
String person
String number
```

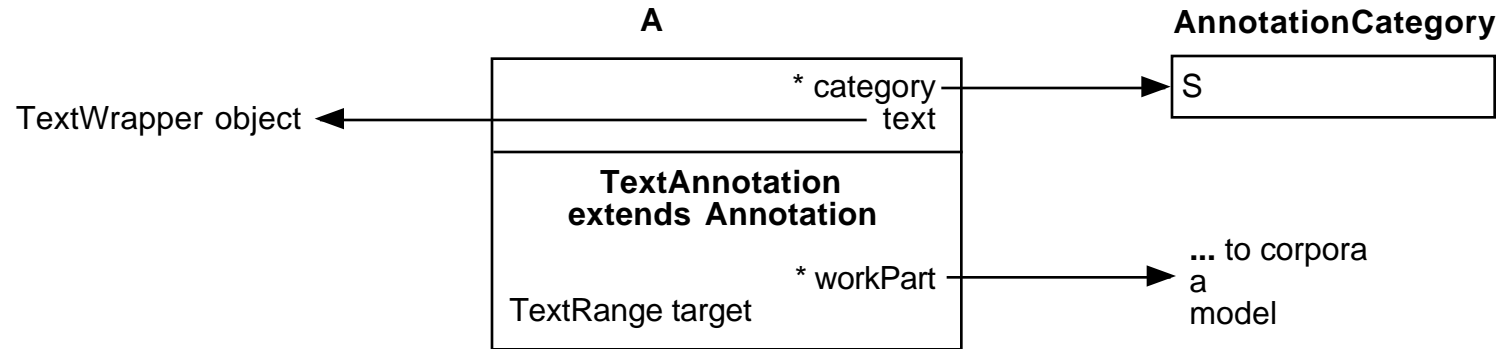
### WordClass

```
majorWordClass
```





## Annotations (static)





## Wrappers

String metricalShape

## Accounts (dynamic)

### **Account**

```
* String username  
S  
String name  
boolean nuAccount  
boolean canManageAccounts
```

## Sets

Queríea

## User Groups, Permissions and Annotations (dynamic)

These objects are dynamic, but reside in the static objects a model. They are written by the server, which applies authentication and authorization controls. They are read directly by the client.

```
String title  
String description  
String webPageURL  
Date creationTime  
Date modificationTime  
* String owner
```