UML STYLE GUIDE

-by ComSSA-

Class Formatting

*At bare minimum only ClassName is required, be as detailed as you want or are required to otherwise

If the class is an interface or abstract state so inside << >> above the ClassName

Before classfield and method names, you can place '-' or '+' which stand for private and public respectively

For arrays, append "[]" to the field name

Constructors are optional State if a method is abstract

The import names are optional inside method declarations, be consistent with your usage

Private methods should be written in a separate section of the class, usually at the bottom

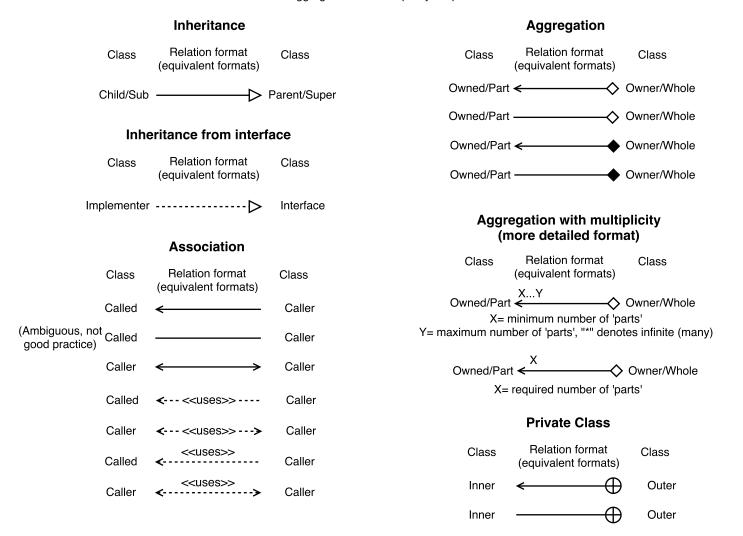
"type" refers to the data type of the imported/classfield data.

"exportType" refers to the data type of the exported(returned) data from the method

The data types should be as non-language specific as possible. Boolean or true/false is okay, and when using generics either use "E" (or the appropriate character) or "generic"

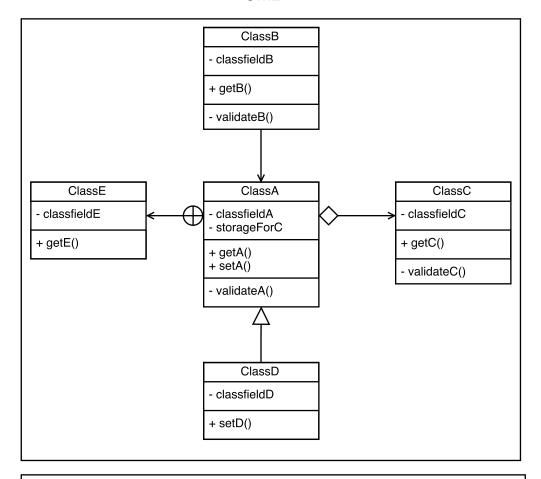
Class Relationship Formatting

*Aggregation with multiplicity is optional



Example

UML



Relationships

