<<Enumeration>>
fileExtension

PDF
WORD
PPTX
TEX

+ Version

version: double
content: StringBuilder

+ Version(version: double, content: StringBuilder)

0..*   1

+ Document

name: String
extension: fileExtension
content: StringBuilder
versionList: Set<Version>

+ Document(name: String,extension: fileExtension, content: StringBuilder)
+ createVersion(version: int)
+ deleteVersion(version: int)
+ revertTo(version: int)
+ deleteDocument(version: int)