**Design Specs(10/10/17)**

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| **Document** |
| -fileName : String  -pages : List<Page> |
| Document()<<constructor>>  +save(fileName : String)  +saveAs(filename : String)  +load(fileName : String) |

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| --- |
| Page |
| -text : List<Text> |
| +Page() <<constructor>>  +delPage() : void |

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| --- |
| **Text** |
| -c : char  -bold : bool  -italics : bool  -underline : bool |
| +Text(c : char) <<constructor>>  +Text(c : char, b : bool, i : bool, u : bool) <<constructor>>  +getText() : char  +getBold() : bool  +getItalics() : bool  +getUnderline() : bool  +setText() : void  +setBold() : void  +setItalics() : void  +setUnderline() : void |

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Coding conventions

* Multiple single variable if statements written as a switch statement
* Individual variable declaration
* After if/for/while, single statements on same line as control statement
* KR style brackets

Paradigm: MVVM