11/3/2017 Project.xml

	Main
+	field: type
+	start()

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☐ Directory	
- images : List[Image] - subDirectories : List[Directory] - pathName : String	
+ addImage(Image) : void + deleteImage(Image) : void + getImages() : ListIImageI	

+ setImages() : List[Images] + setImages(List[Images]) : void + getSubDirectories() : List[Directory] + setSubDirectories(List[Directory]) + getPathName() : String + setPathName(String) : void

Image - originalName : String - tags : List[String] - ID : String - tagHistory : List[List[String]]

+ getOriginalName(): String + setOriginalName(String): void + getTags(): List[String] + setTags([List[String]): void + getID(): String + setID(String): void + getTagHistory(): List[List[String]] + setTagHistory(List[List[String]]): void

= TagManager + writeTagToFile(String) : void

DirectoryManager

- rootDirectory : Directory

+ addDirectory(String) : void + movelmage(Directory, Directory, Image) : void + renameDirectory(Directory) : void + deleteDirectory(Directory) : void

-ImageManager + updateTags(List[String]) : void

RevisionManager + writeRevisionsToFile(String, List[String]): void