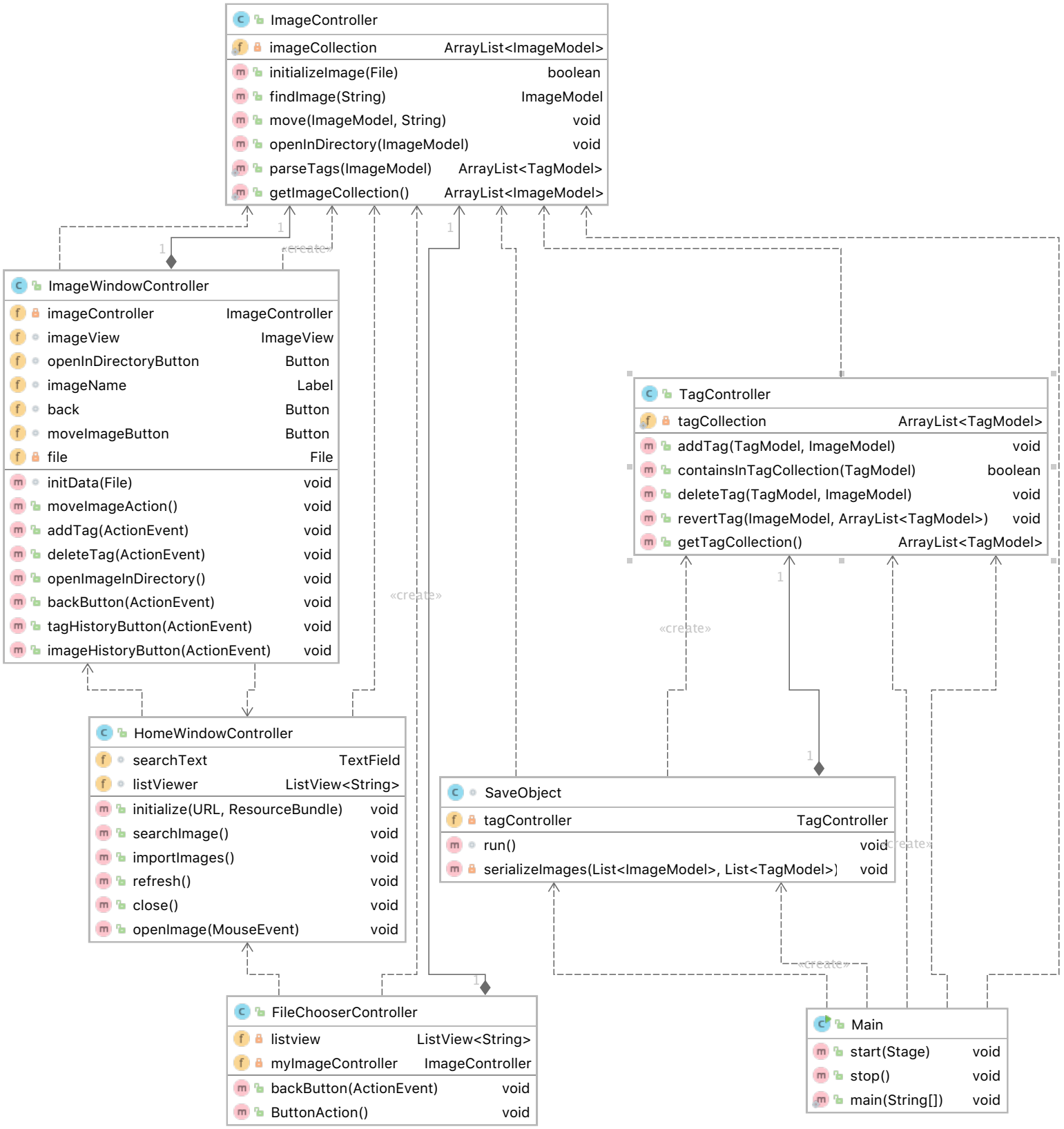
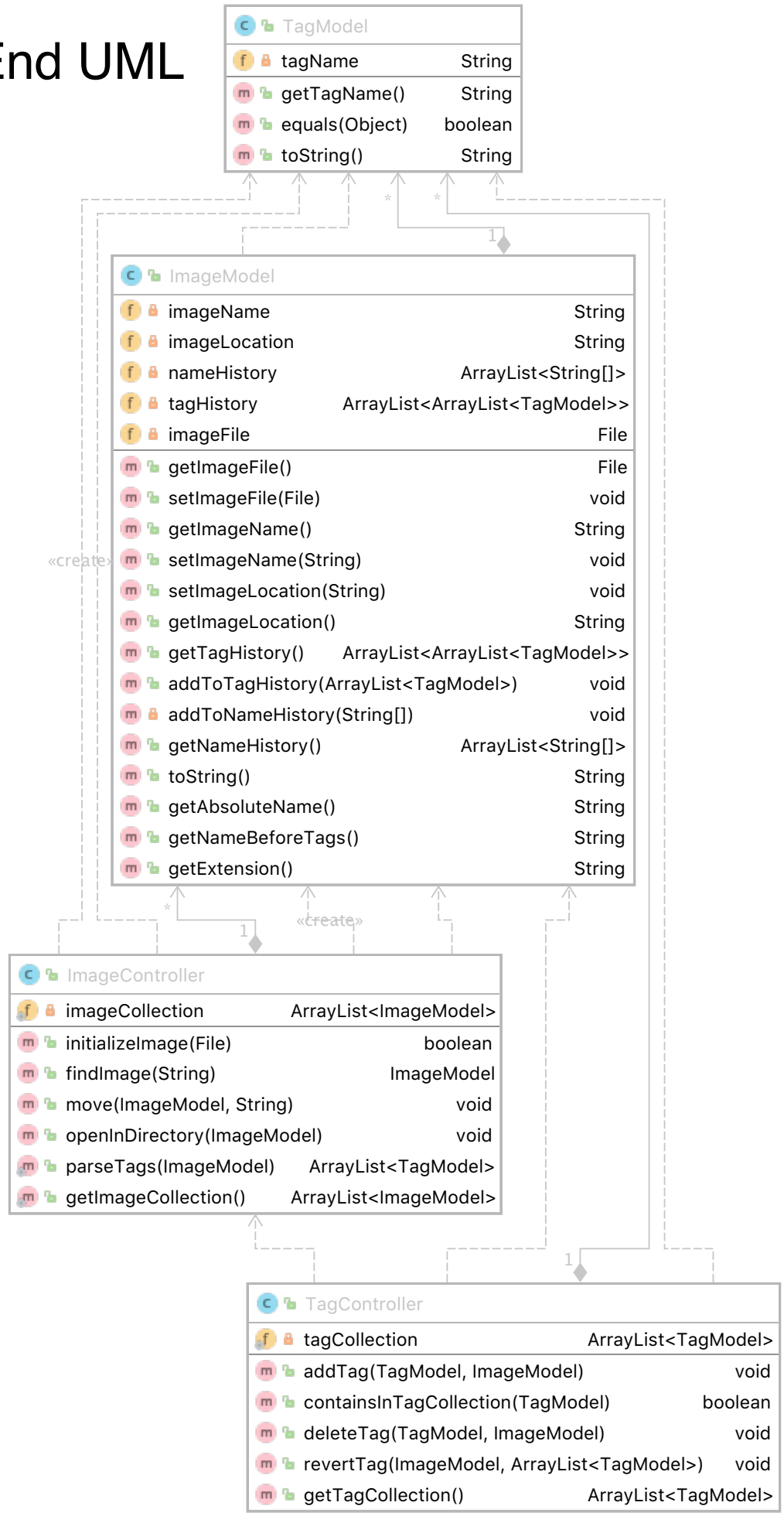
HomeWindow UML



ImageWindow UML

Back End UML


TagModel
tagName String
getTagName() String
equals(Object) boolean
toString() String
ImageModel
imageName String
imageLocation String
nameHistory ArrayList<String[]>
tagHistory ArrayList<ArrayList<TagModel>>
imageFile File
getImageFile() File
setImageFile(File) void
getImageName() String
setImageName(String) void
setImageLocation(String) void
getImageLocation() String
getTagHistory() ArrayList<ArrayList<TagModel>>
addToTagHistory(ArrayList<TagModel>) void
addToNameHistory(String[]) void
getNameHistory() ArrayList<String[]>
toString() String
getAbsoluteName() String
getNameBeforeTags() String
getExtension() String
ImageController
imageCollection ArrayList<ImageModel>
initializeImage(File) boolean
findImage(String) ImageModel
move(ImageModel, String) void
openInDirectory(ImageModel) void
parseTags(ImageModel) ArrayList<TagModel>
getImageCollection() ArrayList<ImageModel>
TagController
tagCollection ArrayList<TagModel>
addTag(TagModel, ImageModel) void
containsInTagCollection(TagModel) boolean
deleteTag(TagModel, ImageModel) void
revertTag(ImageModel, ArrayList<TagModel>) void
getTagCollection() ArrayList<TagModel>
«create»
«create»
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