



C TagManager		
m	getListOfTags()	ArrayList<Tag>
m	getObservableTagList()	ObservableList
m	getTag(String)	Tag
m	tagExists(String)	boolean
m	tmAddTagWithoutImage(ArrayList<String>)	void
m	tmAddTagWithImage(ImageData, ArrayList<String>)	ArrayList<Tag>
m	removeTag(String)	ArrayList<ImageData>
m	getImagesWithTag(String)	ArrayList<ImageData>
m	removeAssociatedImageFromTags(ArrayList<Tag>, ImageData)	void
m	readTagsFromFile(String)	void
m	saveTagsToFile(String)	void

C ImageData		
m	getNameLog()	LinkedHashMap<String, String>
m	getName()	String
m	getCoreName()	String
m	printLog()	String
m	deleteTags(ArrayList<Tag>)	void
m	deleteAllTags()	void
m	addTags(ArrayList<Tag>)	void
m	setImageTags(ArrayList<Tag>)	void
m	setImageName(String)	void
m	getLocation()	String
m	getImageTags()	ArrayList<Tag>
m	hasTag(String)	boolean
m	getLastChangeTime()	String
m	equals(Object)	boolean

C Tag		
m	addImage(ImageData)	void
m	removeImage(ImageData)	void
m	equals(Object)	boolean
m	getTagName()	String
m	getAssociatedImages()	ArrayList<ImageData>

C TagTest		
m	testTagAddImage()	void
m	testTagRemoveImage()	void
m	testTagEquals()	void

C ImageManager		
m	readImagesFromFile(String)	void
m	saveImagesToFile(String)	void
m	addImage(ImageData)	void
m	getImageList()	ArrayList<ImageData>
m	imAddTagWithImage(ImageData, ArrayList<String>)	ImageData
m	imSetImageTags(ImageData, ArrayList<Tag>)	ImageData
m	getImage(String)	ImageData
m	imAddTagNewImage(ImageData, ArrayList<String>)	ImageData
m	removeTagFromAppAndImages(String)	void
m	removeTagFromPic(ArrayList<Tag>, ImageData)	void

C ImageManagerTest		
m	testImageManagerAddImage()	void
m	testImageManagerGetImageList()	void







