

pkg ModelStorage

**File**

- models : Pattern[]  
- sourceToTarget : Map<String, String>  
- targetToSource : Map<String, String>

+ exportImage() : Byte[] bytes  
+ importXML(File file)  
+ drawByXML()  
+ exportXML() : Byte[] bytes  
+ sendMessage(String message)

**ModelRepository**

- restHighLevelClient : RestHighLevelClient

+ getValidationResult() : Boolean  
+ saveModels(Model model)  
+ deleteModels()  
+ getModels(String keyword) : List<Model>  
+ generateModels()

**Model**

- id : String  
- name : String  
- xmlText : String  
- createTime : LocalDateTime  
- modelList : List<Pattern>

