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TITLE: ASSIGNEMNT 1 - CLASS DIAGRAM
SOFTWARE TOOL: UMLet- Free UML Tool

Note..

How does my design maintain low coupling?

The Storage Memory object does all the work. It contains methods that are cohesive
- they work on a file.

The Storage Memory object also does the sorting by implemeting a Comparator interface.

If in the future a change in design is required, there won't be a negative ripple effect because the change would done on the Comparator interface.