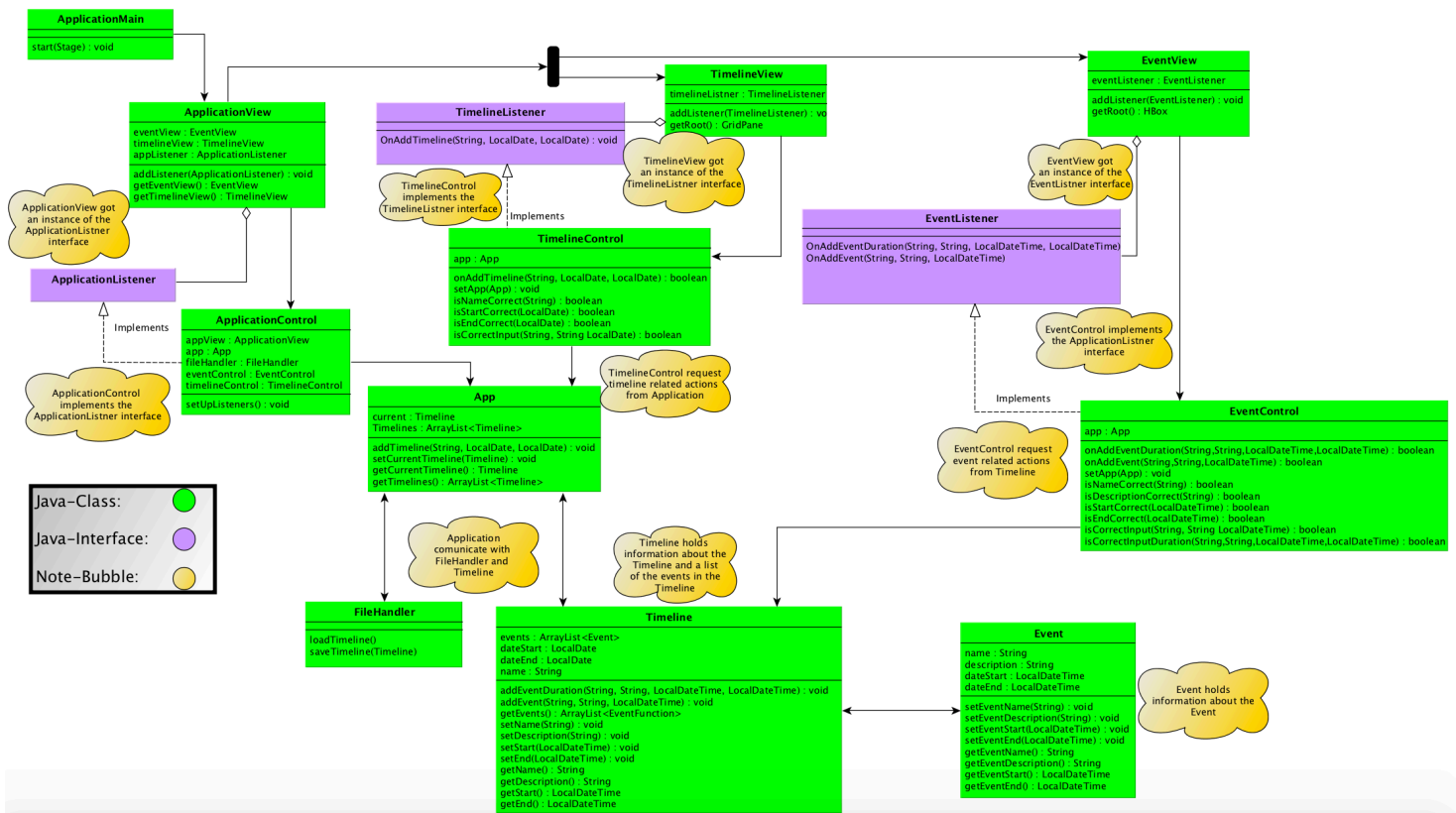


Timeline-Manager Design



ApplicationView is the Root to the User Interface, in addition to this there is a TimelineView that holds User Interface connected to the Timeline (for example: Add Timeline button) and EventView that holds User Interface connected to the Events. The ApplicationView, TimelineView and EventView each have an instance of a java-interface-class and is connected to a control who implements the interface. The controls (ApplicationControl, TimelineControl and EventControl) holds the logistics of what happens when the User interacts with the Timeline-Manager. For example, (TimelineView) when the User clicks "Add Timeline" a popup window shows where the User add name of the timeline, a start date, end date and then click "OK". The TimelineControl receives the data and sends it to the Application where the data is converted to a new timeline.

Application holds a list of all loaded timelines along with a variable with the current timeline. Timeline holds information about the timeline along with a list of all events added to the specific timeline. Event holds information about the specific event.