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# What is JavaSway?

*JavaSway is a suite of classes to help developers build rich-client application. No big deal, just that.*

Over several years of Java rich-client development, I still like the design of Java Swing and feel that is very fascinating, especially the separation of the model from the view. Yes, I chose the word “fascinating” because the large design also fascinated many novice developers. In the past, I was fascinated by Java Swing, too. However, those experiences gave me a solid foundation in the future.

The JavaSway collects the classes that I constructed in the past. Most of them are UI components (and their models) that are not natively provided by Java Swing, for example OnOffSwitch, ImageAboutDialog, etc. I used these UI components in many projects. Others are wrapper of the existing classes so that developers can use less code to build a rich-client application. I sincerely hope that these classes can help other rich-client application developers.

# What’s inside the JavaSway?



Figure The JavaSway architecture

# The classes in the UIKit package

# The classes in the Color package

# The classes in the Memory package