

# **Project design document**

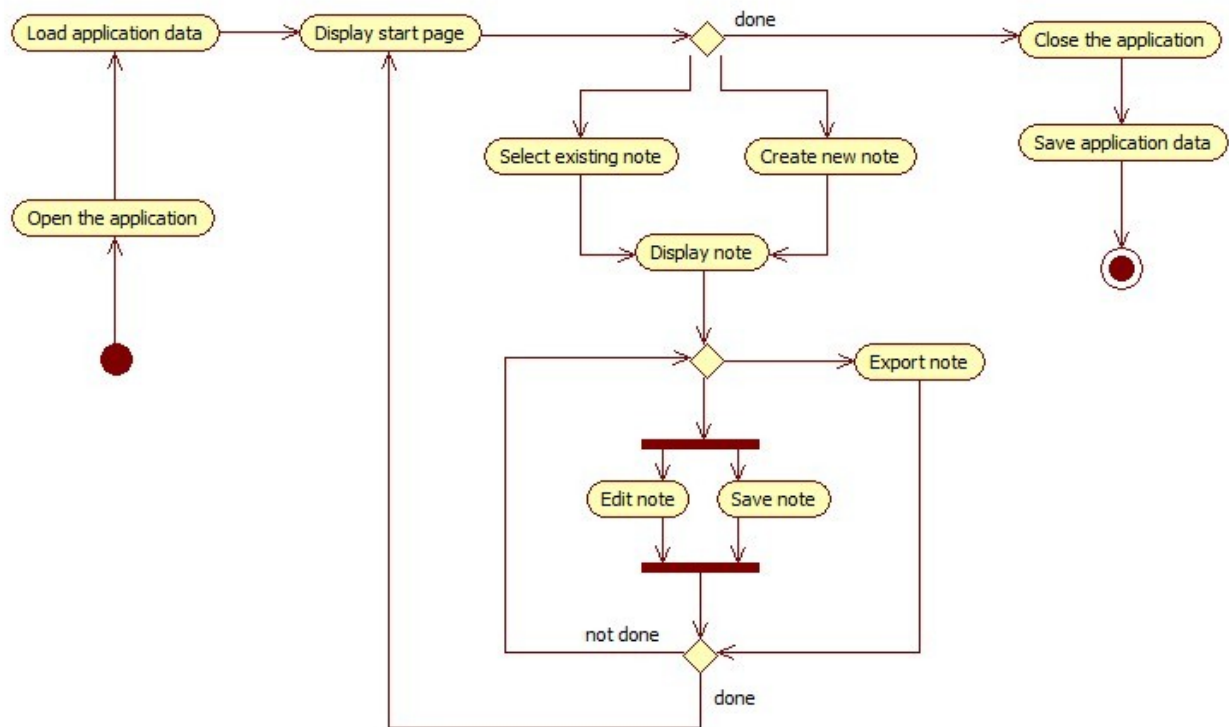
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## Introduction

This document is an architectural analysis of a note taking application developed in Java with Swing using the MVC pattern. The application allows the user to create notes, edit them, save them, export them for external use, and to keep track of all of them. The notes are saved between the sessions of the application. The project is analyzed using 3 different views: a process view, a development view, and a layered structure view.

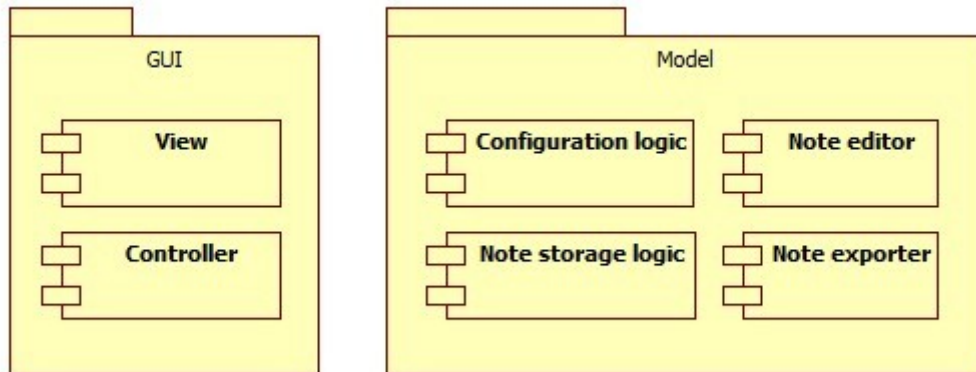
## Process view

The following UML activity diagram is a process view of the application.



## ***Development view***

The following UML component diagram is a development view of the application.



## ***Layered structure view***

The following UML deployment diagram is a layered structure view of the application.

