# Architecture & Scrum Setup

Task 05 & 06 - Team Green

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## 1 Component Diagram

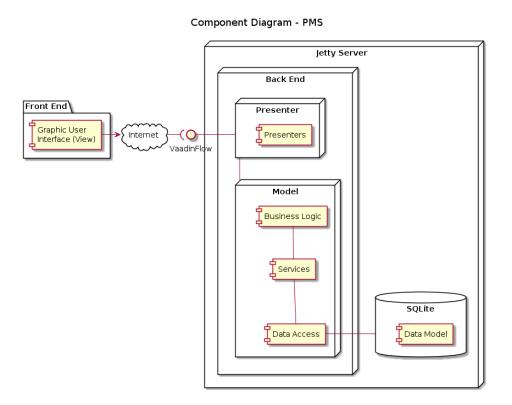


Figure 1: Component Diagram

## 2 Deployment Diagram

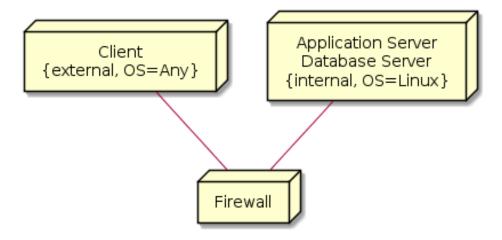


Figure 2: Deployment Diagram

#### 3 Class Diagram for Mood Diary View

The MoodDiaryViewImpl class implements the MoodDiaryView interface and additionally extends the UI classes from the Vaadin framework. Furthermore, the MoodDiaryPresenter implements all methods from the MoodDiaryViewListener with the result that the view can communicate with the MoodDiaryManager model. The MoodDiaryManager class is responsible for querying the database via the Java Persistence API (JPA).

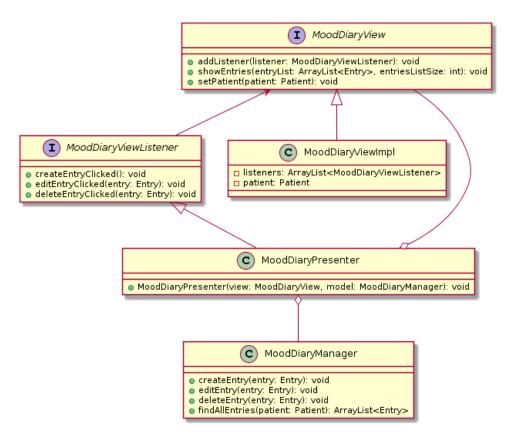


Figure 3: Class Diagram

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