

C4 MODEL

OCR System

Team Members

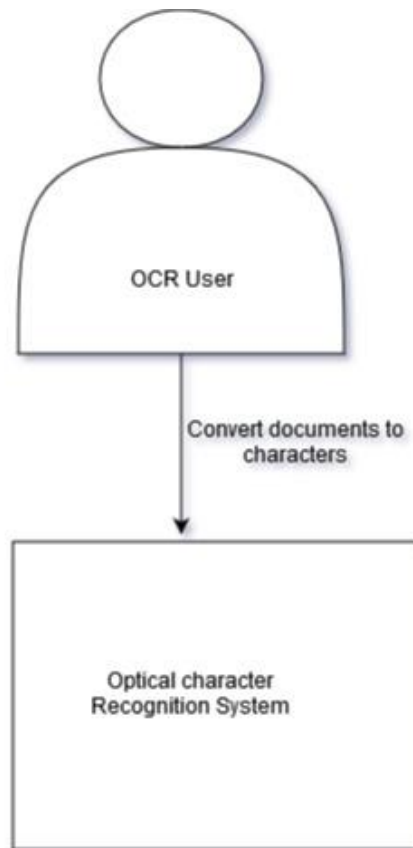
SE/2016/007

SE/2016/032

SE/2016/049

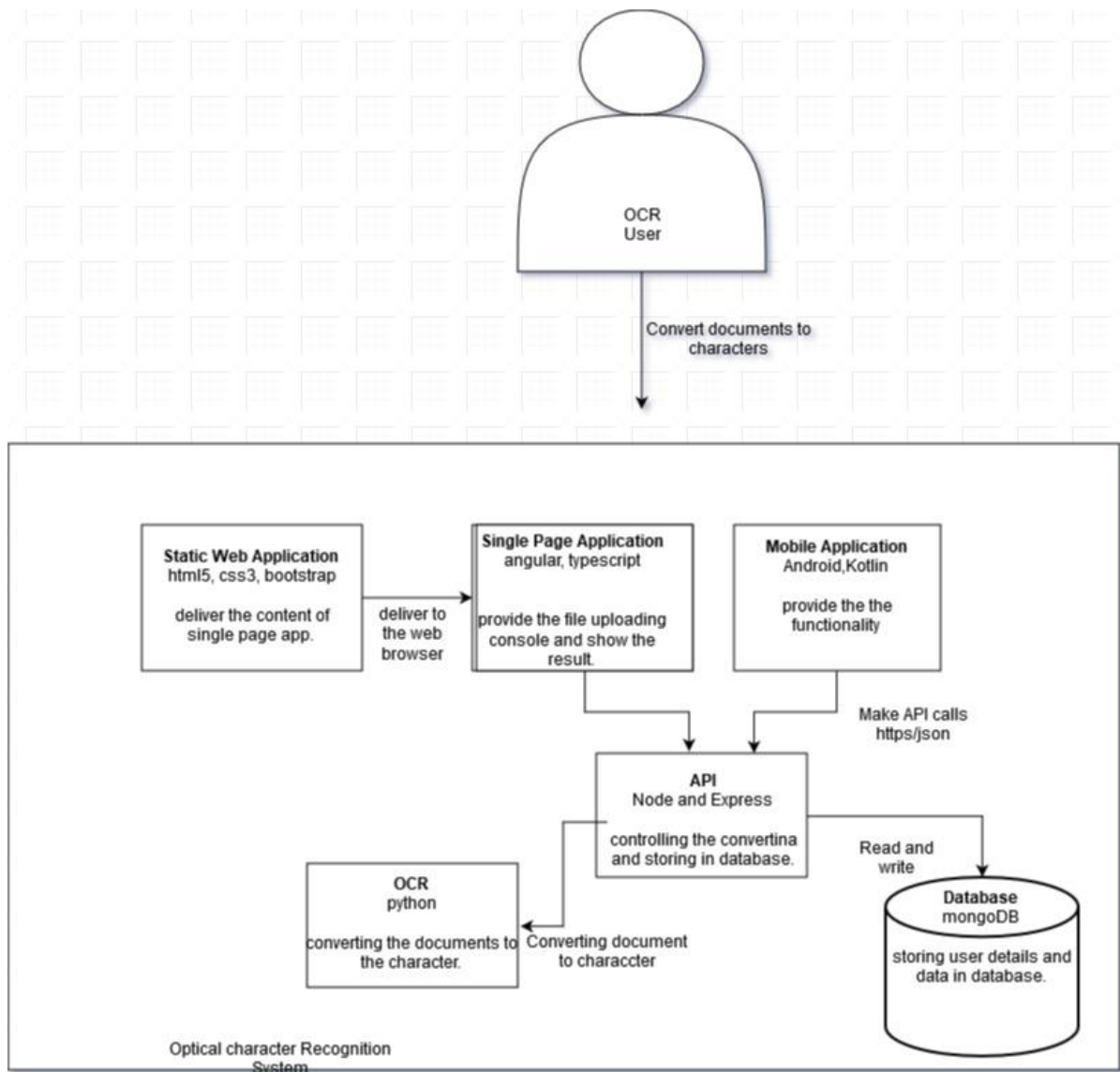
SE/2016/052

Level 01



System contex diagram

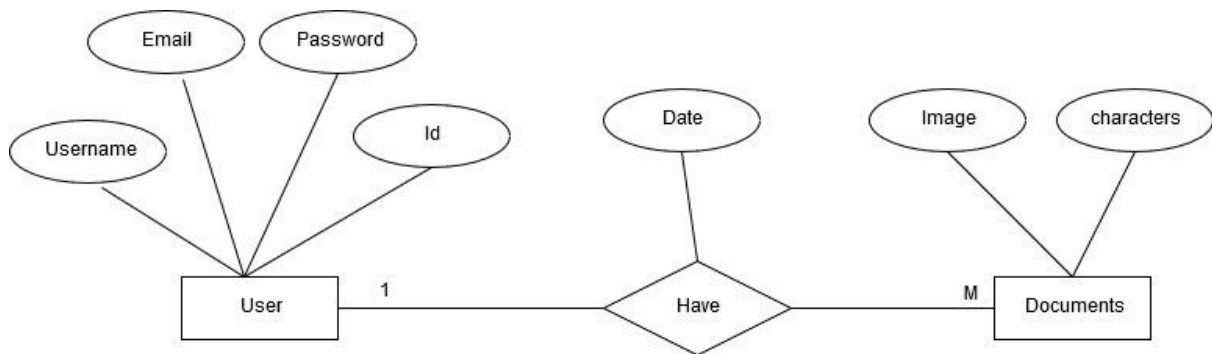
Level 02



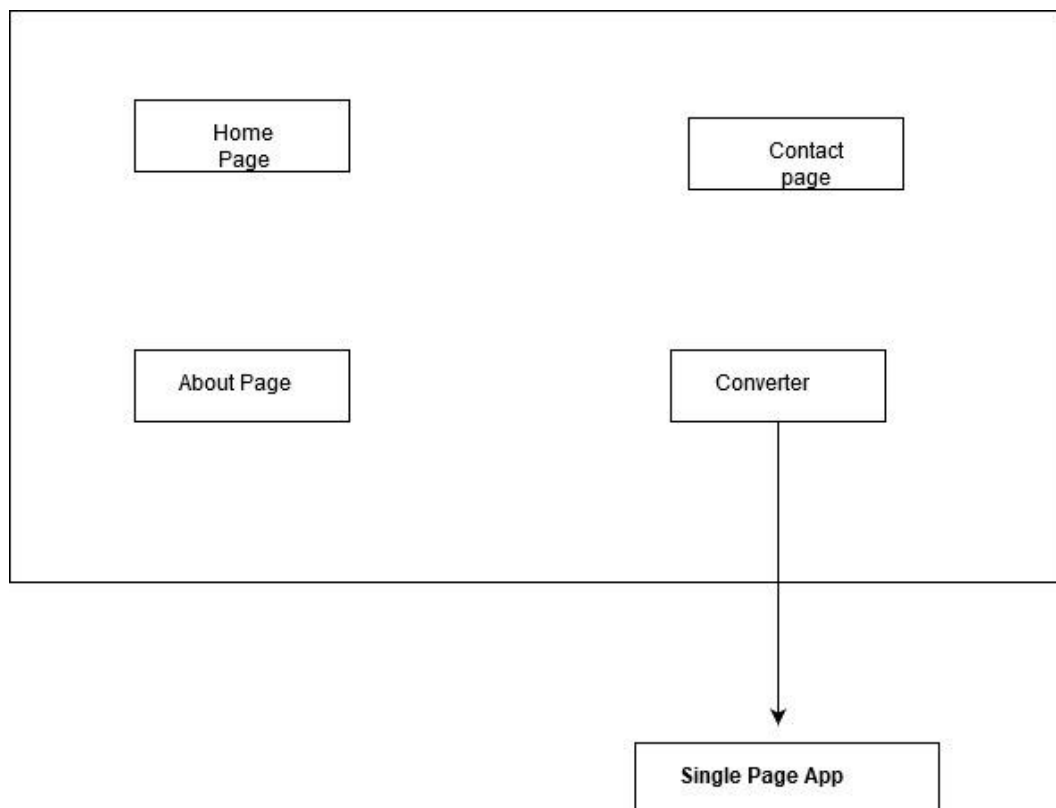
Container
Diagram

Level 03

Database ER Diagram

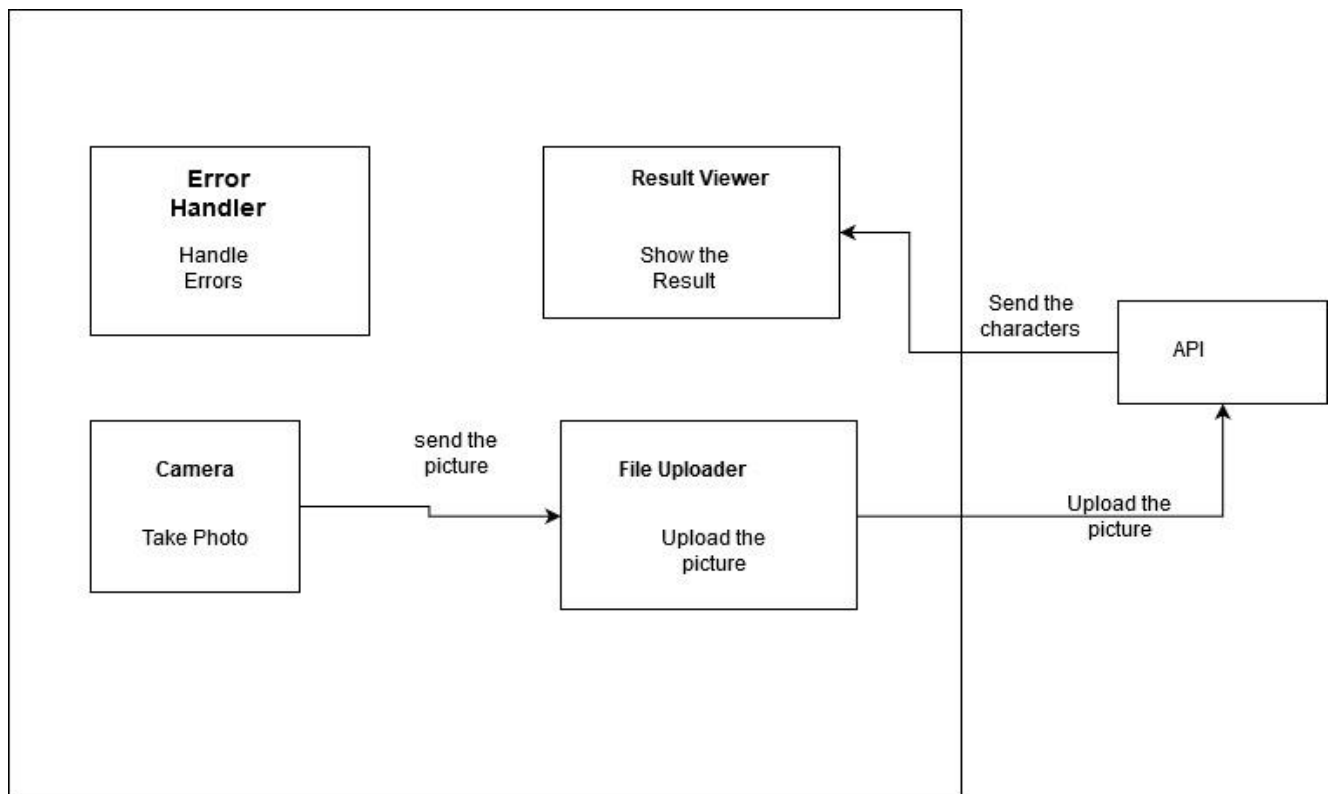


Static Web

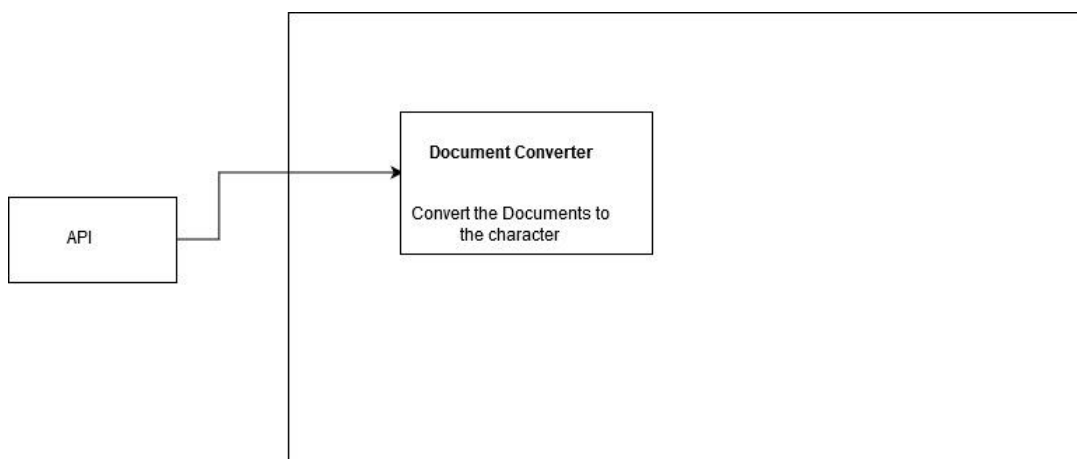


Static Web Application

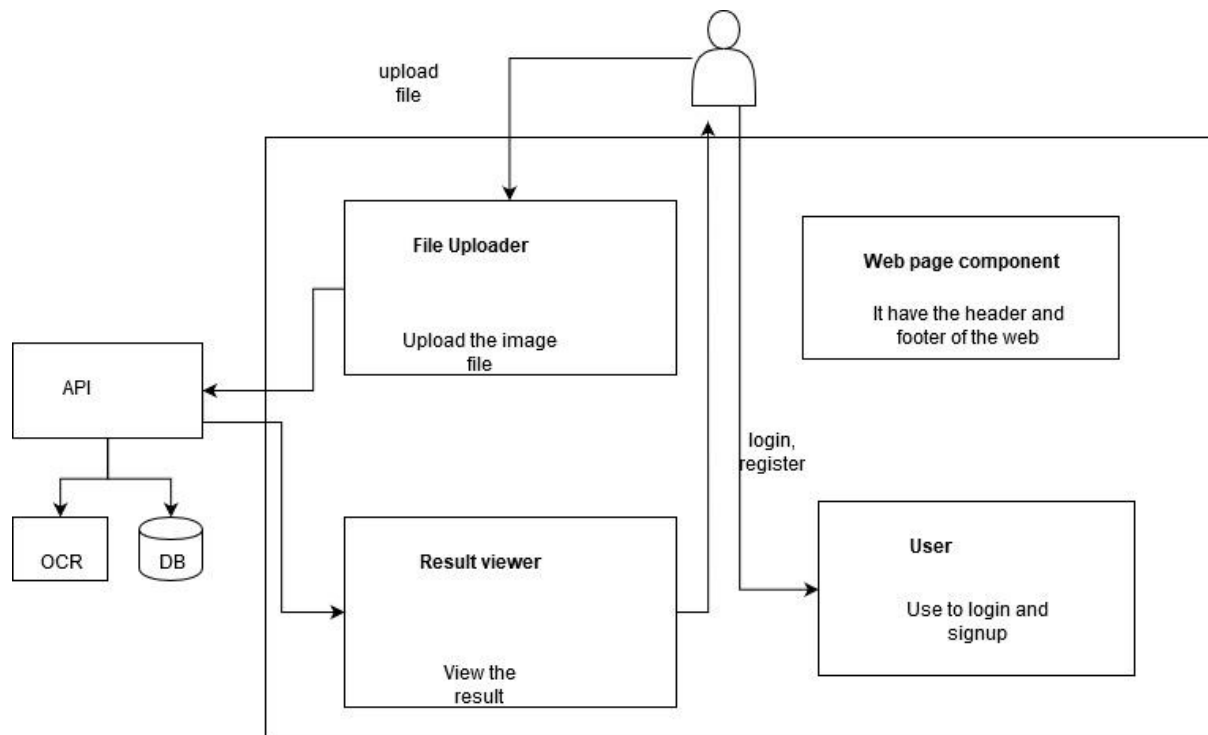
Mobile app

Mobile
Continued

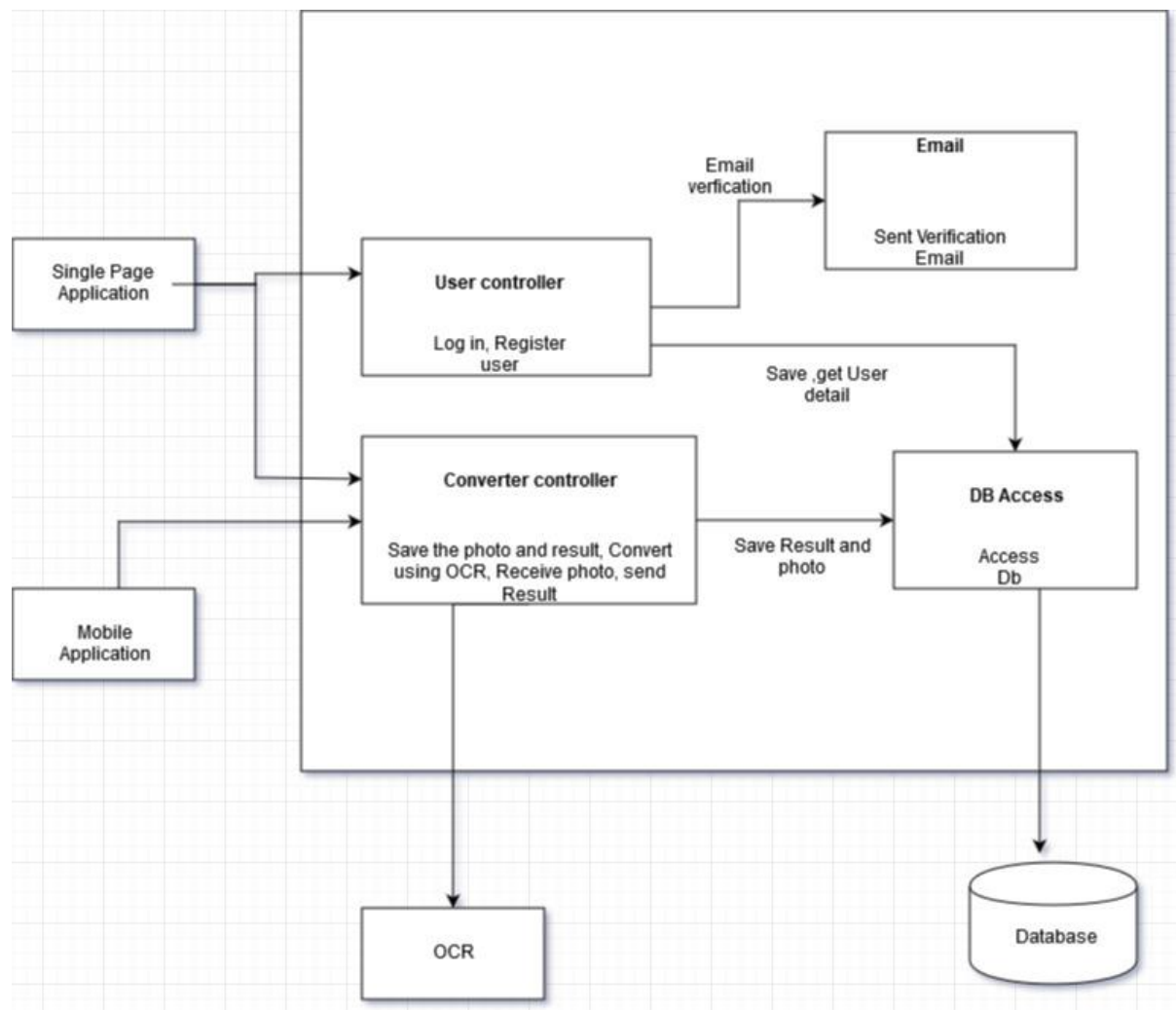
OCR

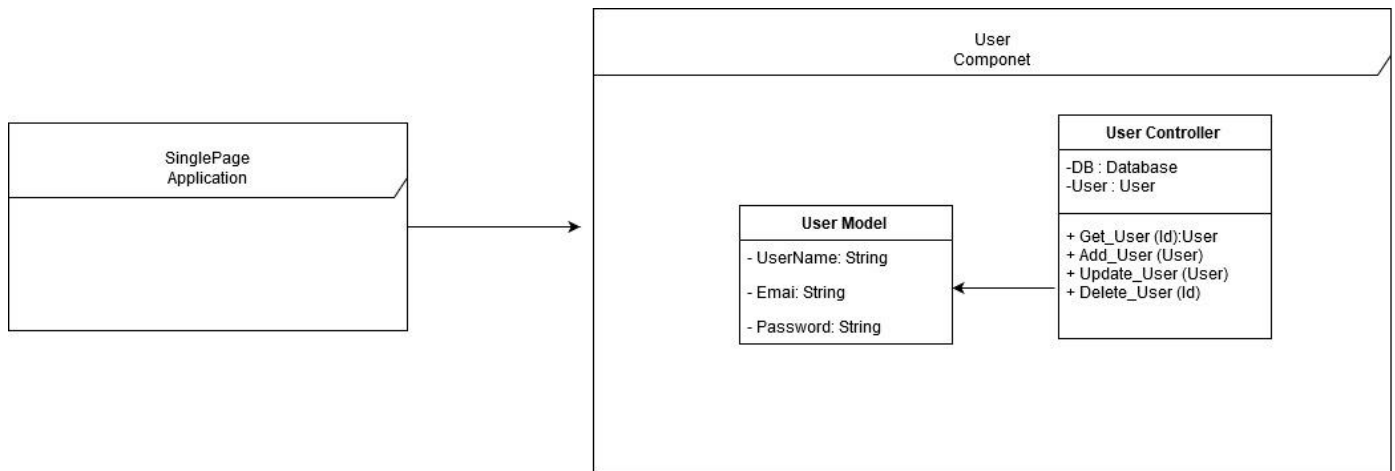
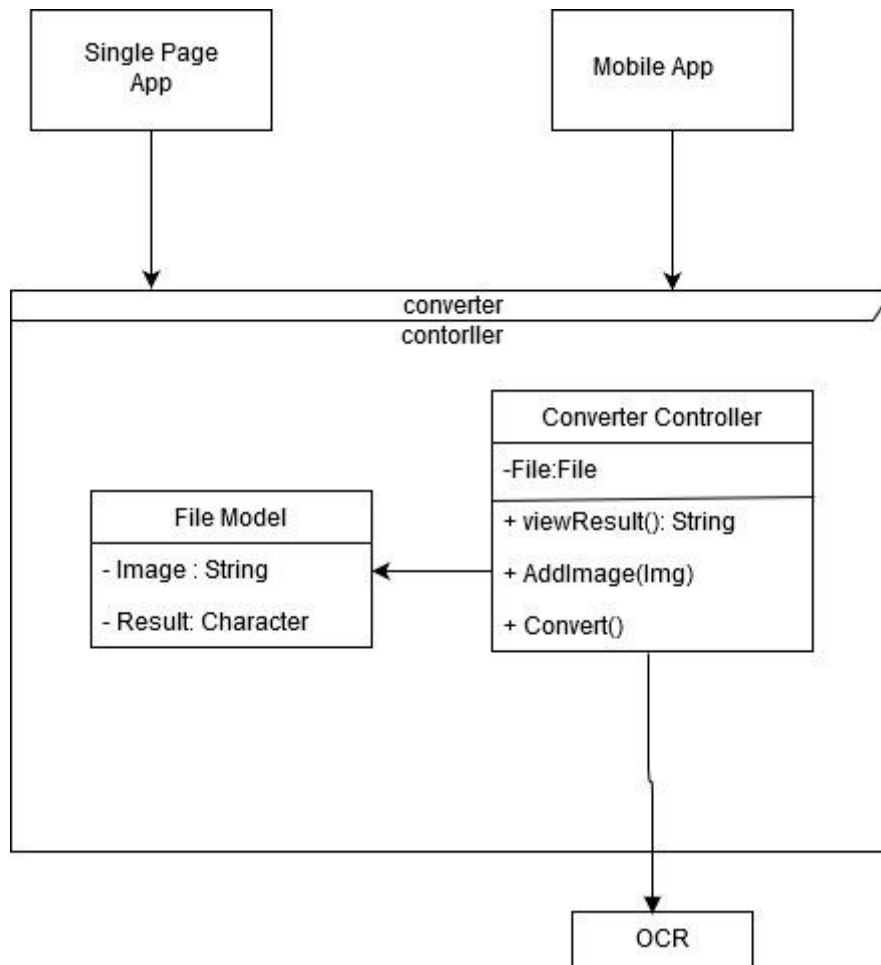
OCR
Continued

Single page app

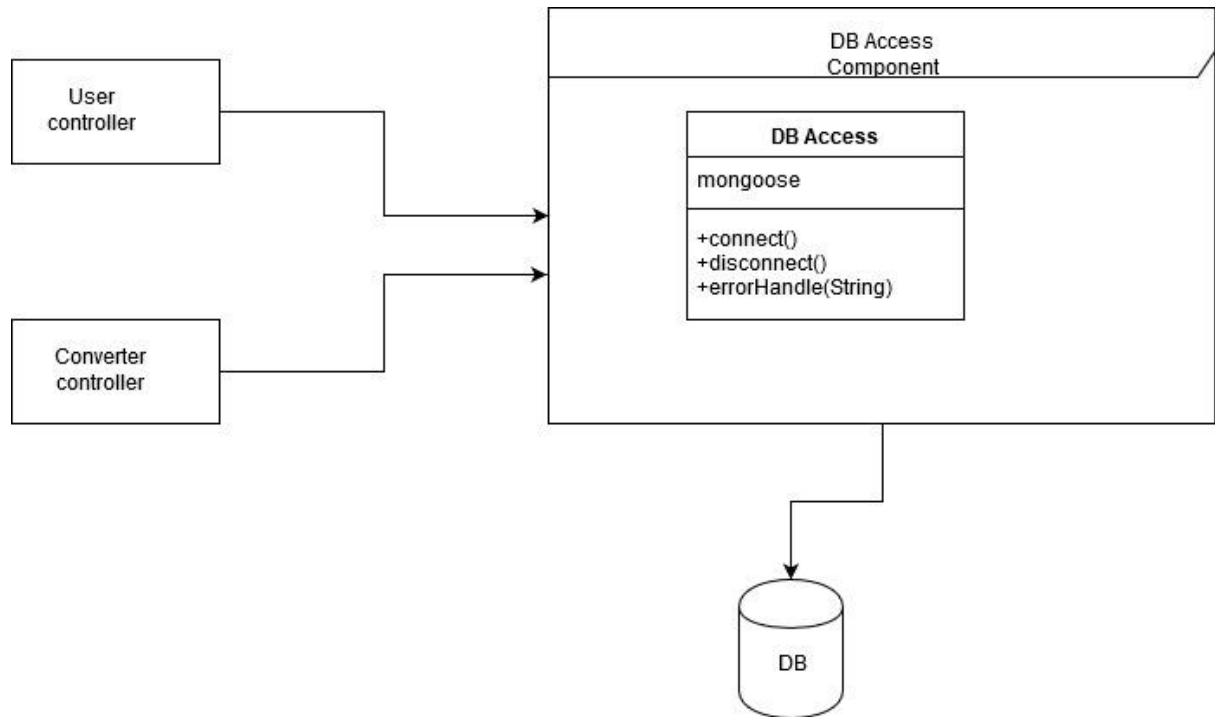


API

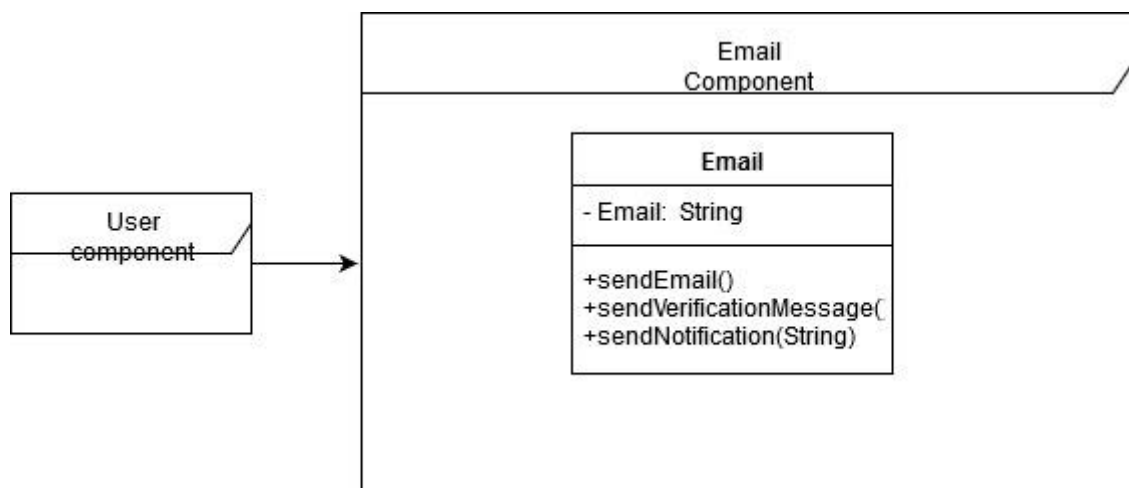


Level 04**API Components****User component****Converter component**

DB Access Component

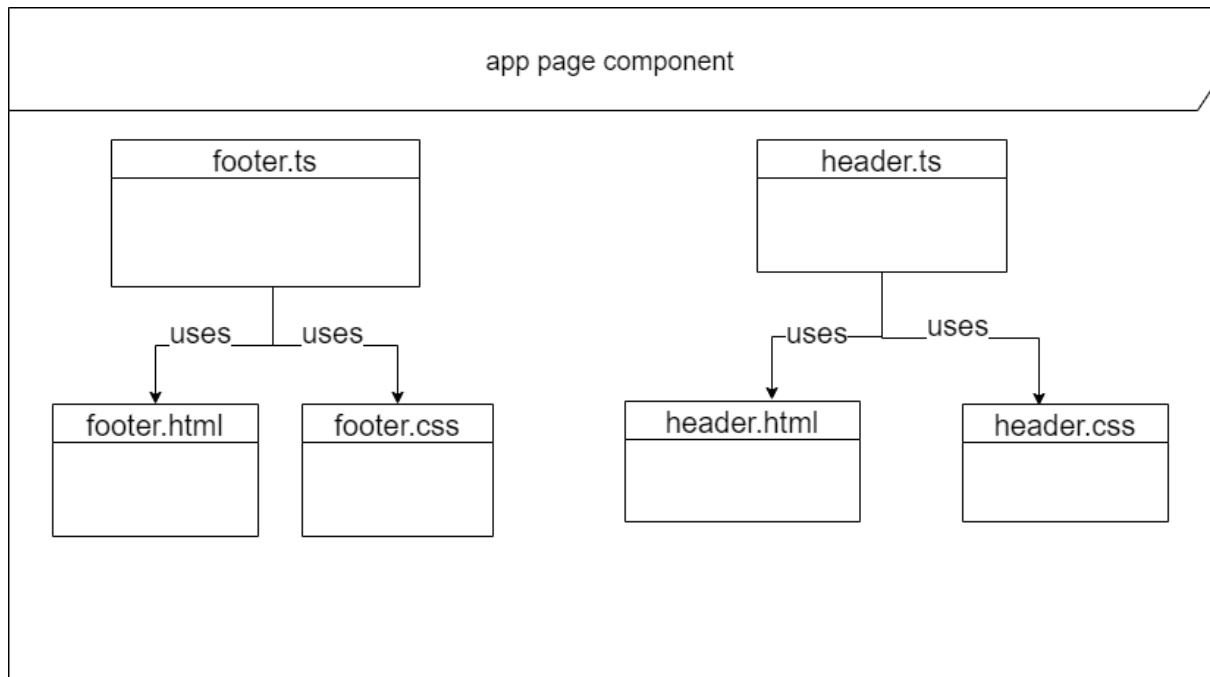
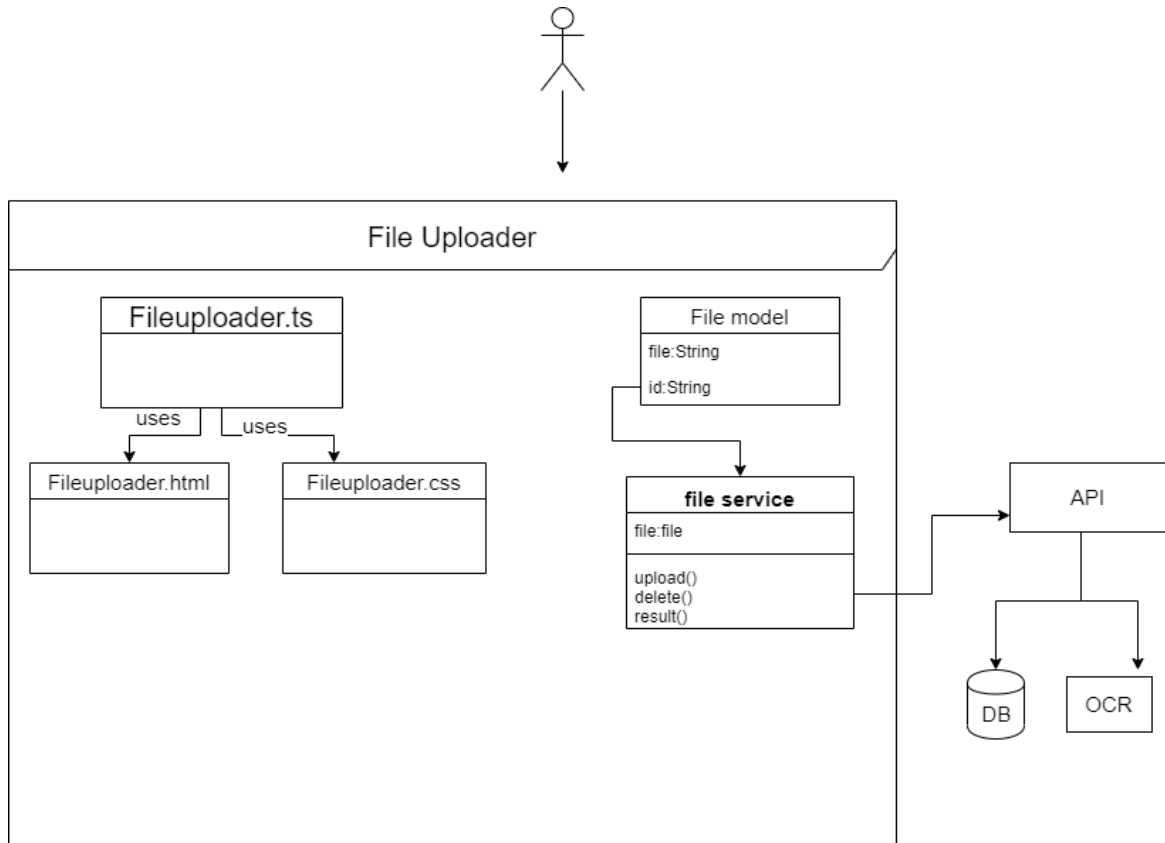


Email Component

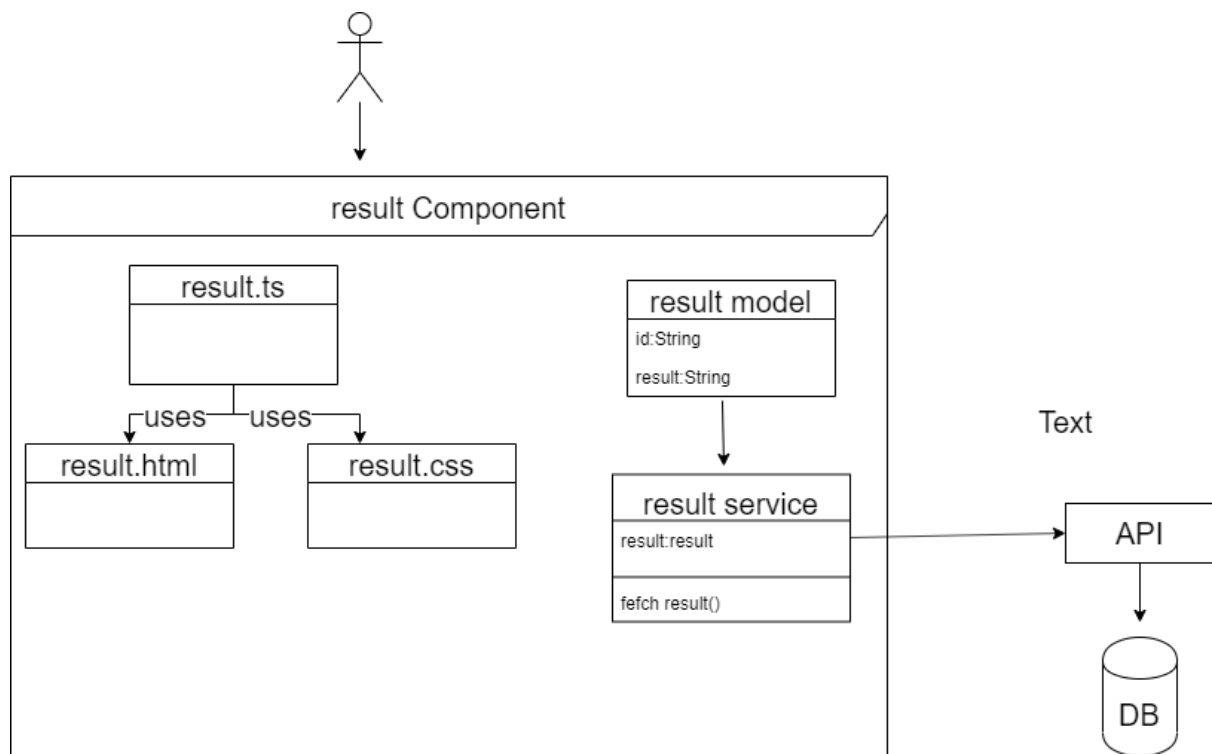


Front-End Components

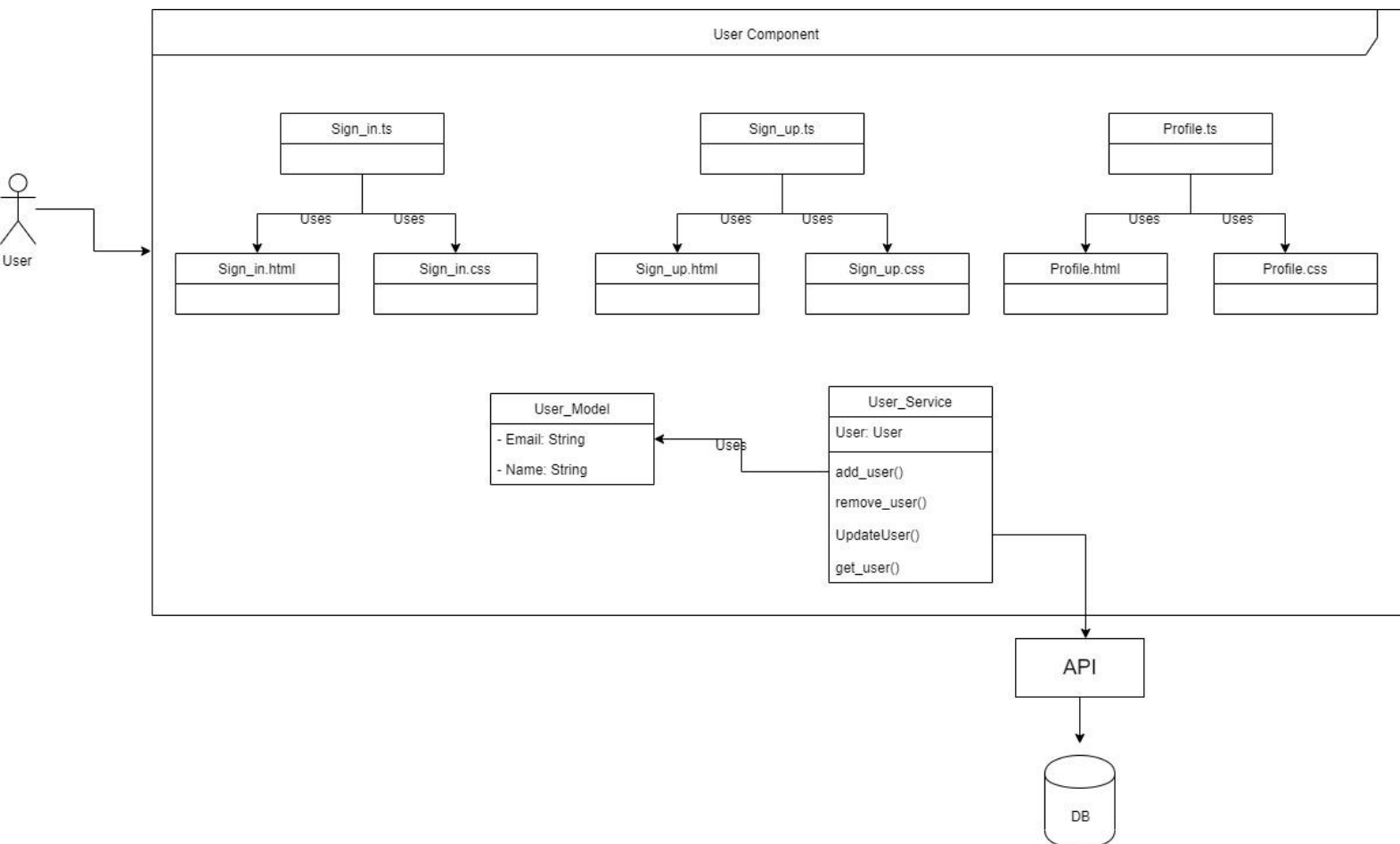
Web page component

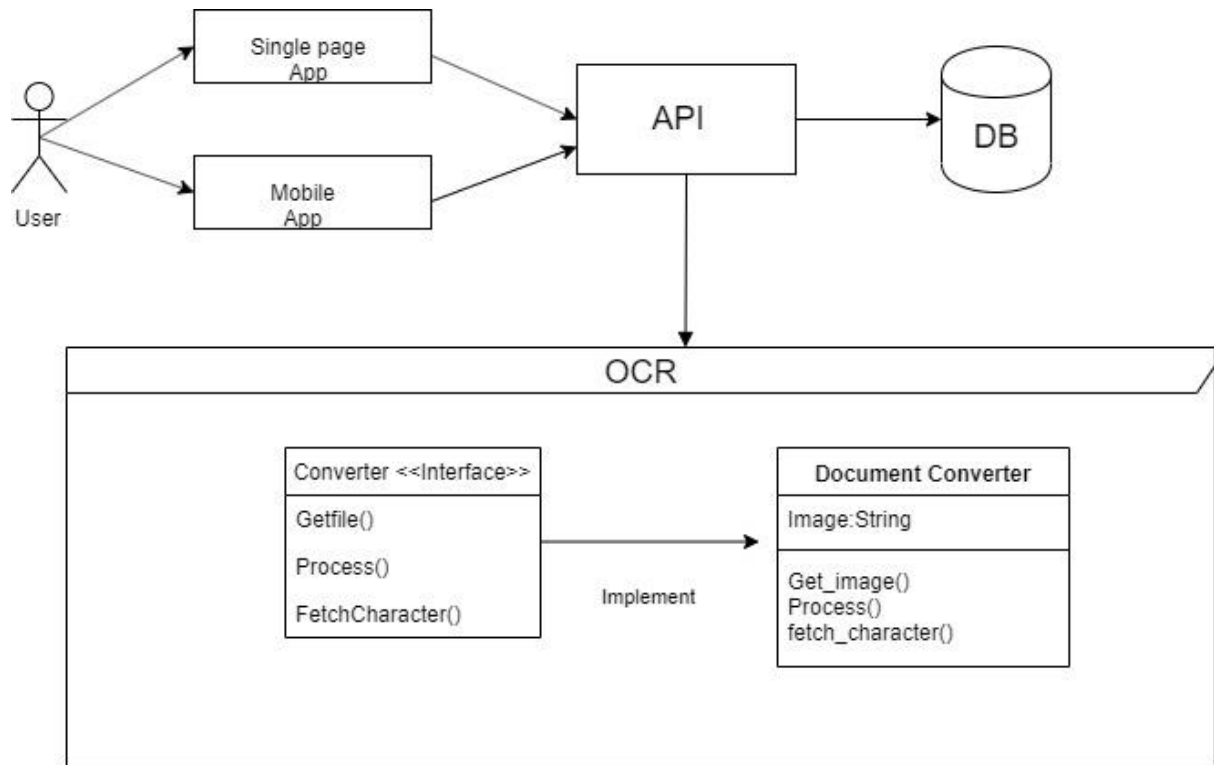
**File Uploader Component**

Result Viewer component



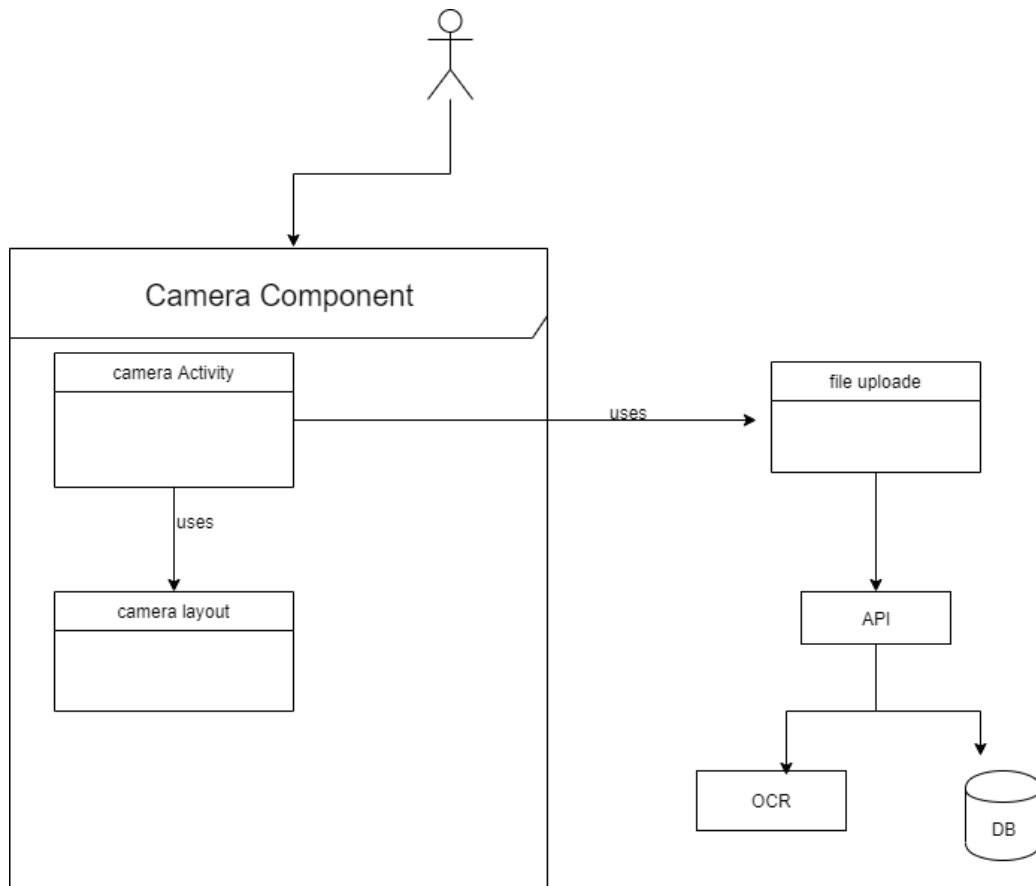
User component



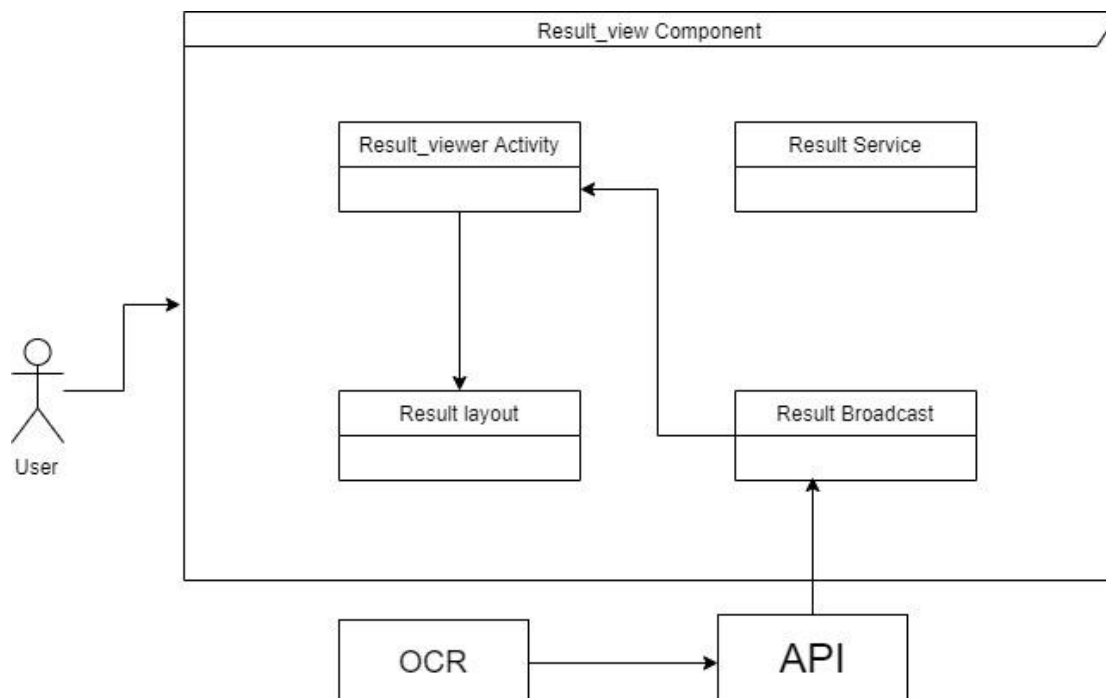
OCR component

Mobile App

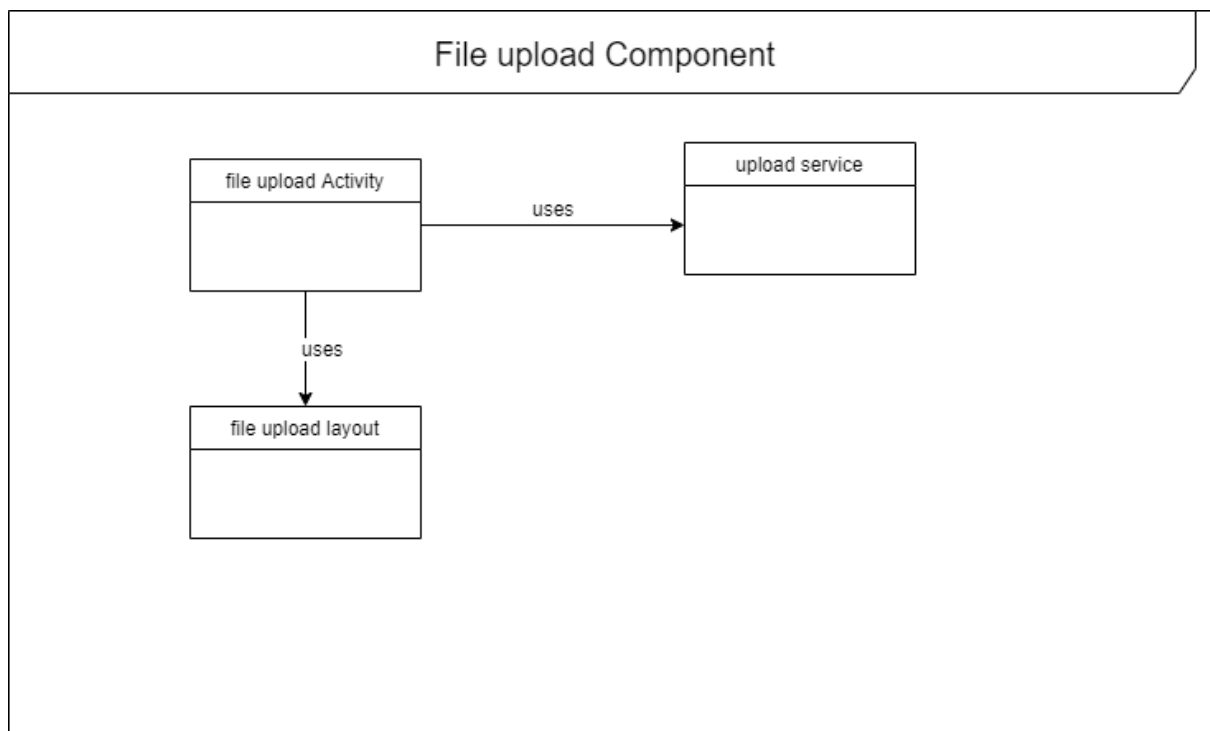
Camera component



Result View component



File Uploader



Thank you