

TLOU LEBELO

Reformed Rabbit Requisition

Client: Retro Rabbit

Core Functional Requirements

- **Claims System**

- **Problem Statement:** Employees manually gather information throughout the month about requisition on which they'll be compensated.
- **Aim:** Reduce the manual labour of having to keep track of requisition information through a digitised continues capturing.
- **Users:** Employees (Zero concern about the employer)

- **Types of Claims**

- **Travel Claims:**
 - Uses geolocation to calculate distance travelled between client and office.
- **Miscellaneous:**
 - Capture Receipt as proof of purchase
 - Uses OCR to ease the process of digitizing receipt information eg. vendor, date, total ...

Impressive Aspect

- **Offline Mobile functions**

- Allows capturing of claims locally on device, to persist later onto the server

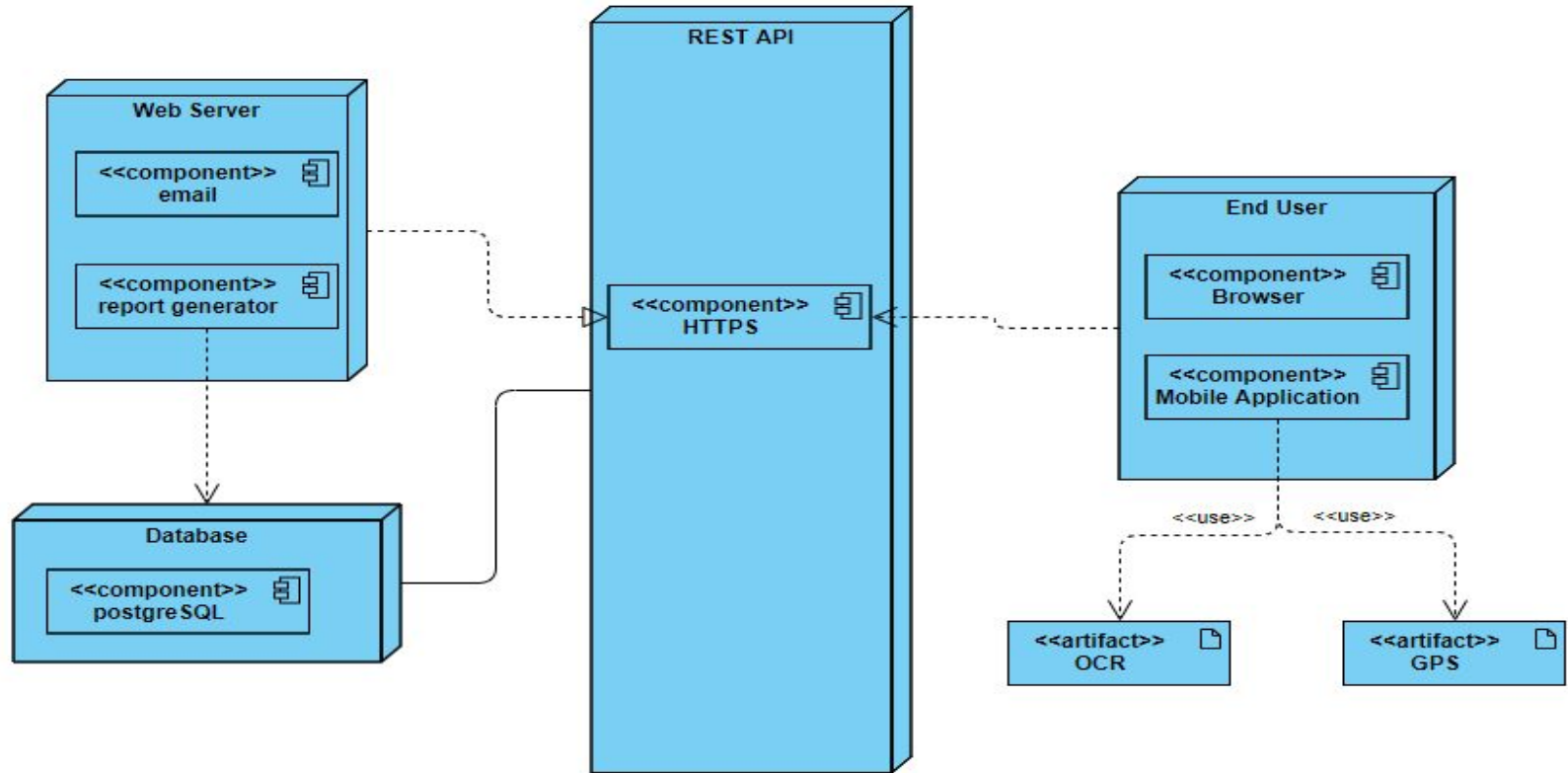
- **Responsive & Multi-purpose web design**

- Increases usability of the system on different devices
- The web vision of the application can serve as a fully functional system on its own

- **Cross Platform Design**

- React native allows deployment for both Android and iOS.

Deployment Diagram



Development Issues

- **CRUD SERVICES:**

- Travel Claim (**missing**:READ,DELETE)
- Personal Claim(**missing**:READ,DELETE)

- **Requisition Report Generator:**

- Convert information into a credible pdf claims report (**missing**)

End Of Slides