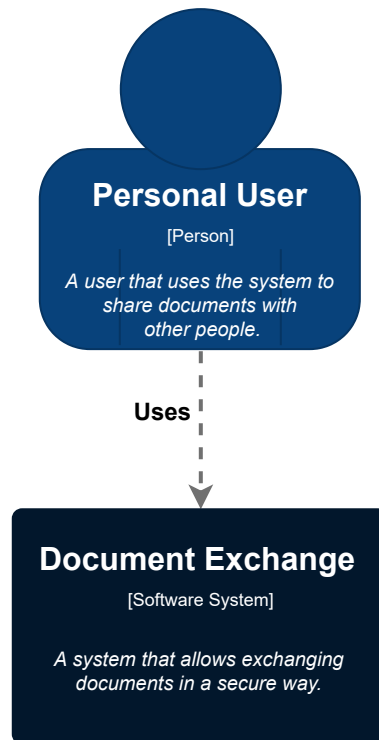


Architecture

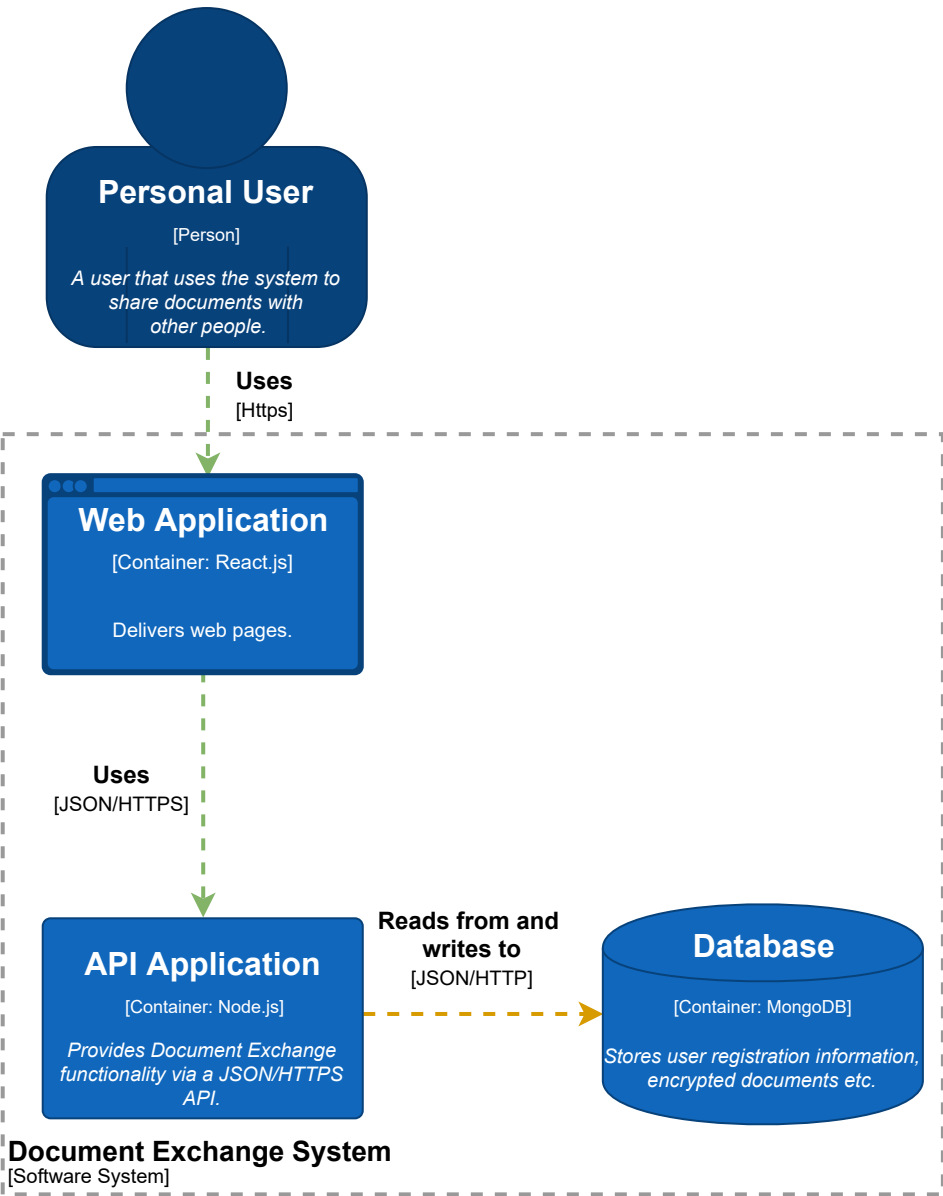
Architecture for this system is developed using [C4 model](#) at [draw.io](#) with [C4-Model-Lib.xml](#) library.

Level 1 - System Context



System Context diagram for the Document Exchange System

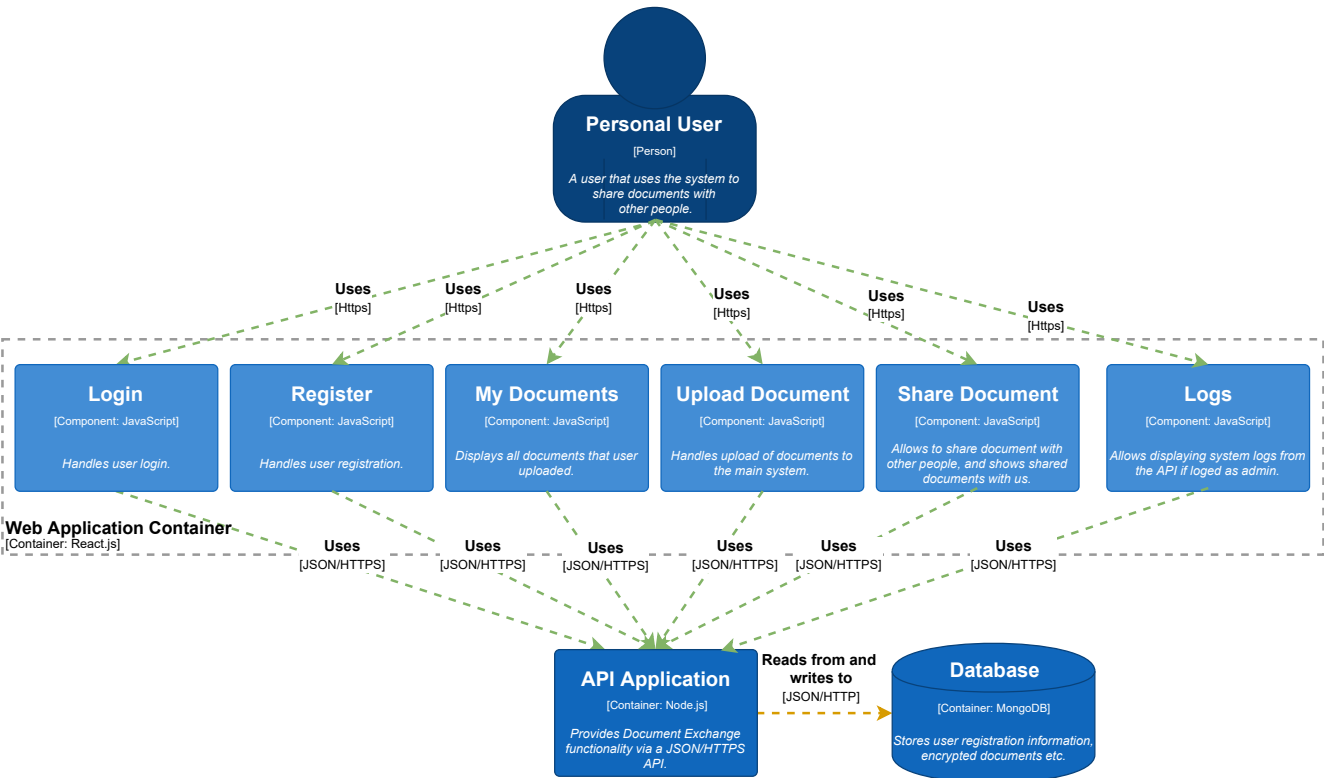
Level 2 - Containers



Container diagram for the Document Exchange System

Level 3 - Components

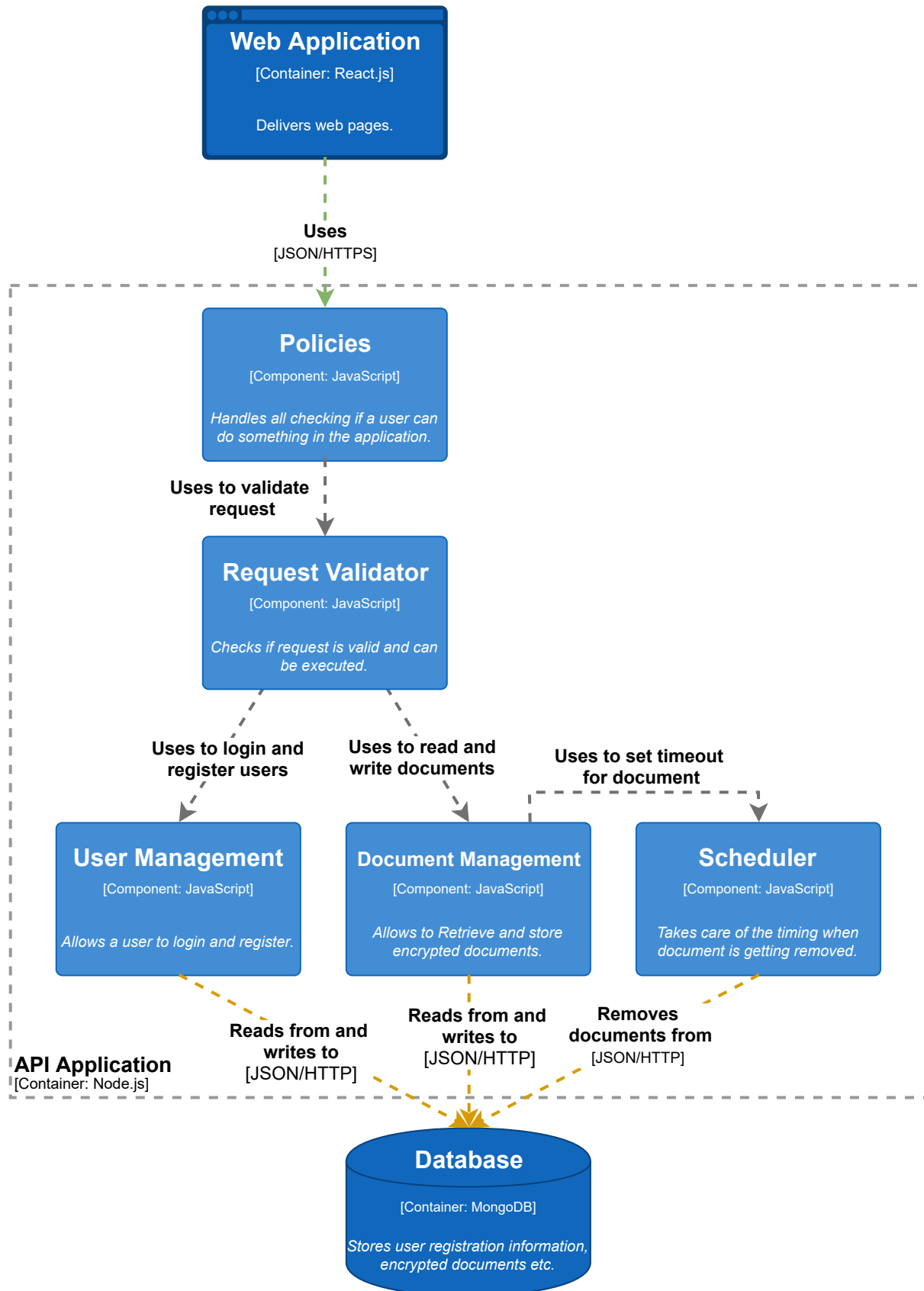
Web Application Component



Component diagram for the Web Application Container

Database Component

API Application Component

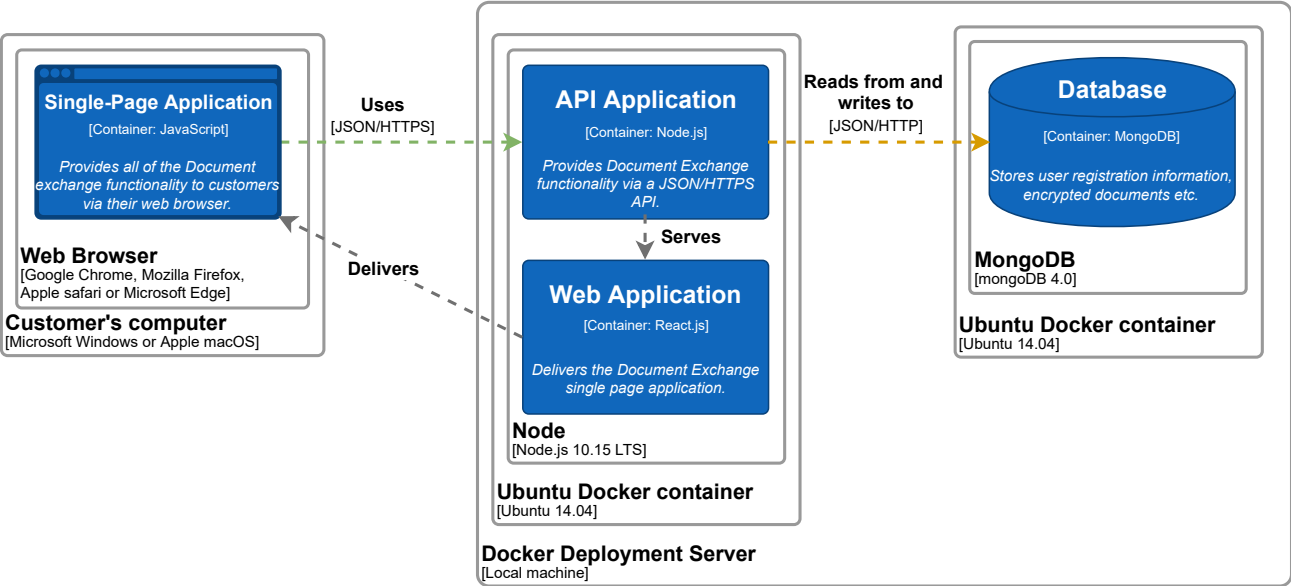


Component diagram for the API Application Container

Level 4 - Code

There will be no Code diagram because codebase is changing in rapid pease and it is useless to maintain it with every change.

Deployment Diagram



Deployment diagram for the Document Exchange System