COMPONENT DIAGRAM

Legend

Django REST API Endpoint

Data transfer from API to data base (reads and writes)

<<Deployment platform>>
Heroku

<<subsystem>>
Data Access Layer

<<subsystem>>
Business Logic

<<component>>
Database:PostgrSQL

<<component>>
Backend Application
(django)

Stores data from the server as Models. Provides data to the server and is a place for the server to store data.

Http request

Http response

<<subsystem>>
Client

<<component>>
Client Application
(flutter)

Text

Server that provides a REST API for the client application. This API will allow clientside users to retrieve data from database and store data in database

Client application is the Migrantee app that the intended end users/admins will download. This application will display the frontend aspect of the user stories and make API calls to store/retrieve data based on user's action