Multi-Page Application
[Container : HTML/Jinja2/Python]

Front end multi-page application for users to add and update to-do items

Visits pages

App
[Component: Python]

Application code that controls the routes to the various application functions

← Uses —

Index
[Component: HTML/Jinja2]

Index template to render features and allow interaction with the user.

Uses

Trello Items
[Component: Python]

Component that controls the structure and calling of API's

— Uses →

.env
[Component: .env]

Environment Variables

Makes API calls
[JSON/HTTP]

Multi-page Application
[Container]

Trello
[Software System]

External Application which controls the database

Reads from and writes to
[JDBC]

Database
[Container : SQL Server]

Stores to-do items

To-Do App Component Diagram
Component diagram of the to-do app