## Component diagram for Jason B's ToDo App - APIs The component diagram for the ToDo App, showing the API calls Container Component Non-Scope Container External Software System Web Page [Container: HTML and Javascript] Routes Requests Via Builds Page With [https] app.py [Component: Python] Templates [Component: HTML] Creates the app and provides routes HTML templates to render the todo for basic page functions (get existing board on the web page todos, create new todo, update todo) Uses Uses trello\_api.py [Component: Python] view\_model.py [Component: Python] Trello Uses Uses [json/https] Fetches all the todo cards under each Provides all the methods and data todo list lists to render the page Refers To Refers To todo\_item.py todo status.py [Component: Python] [Component: Python] A class to describe todo items A class to describe todo statuses Application

[Container: Flask, Gunicorn, Python]