

catpaw-azure

This is my attempt to build a dev deployment of CATPAW destined for Azure App Service. This project was built from a clone of <https://github.com/SummittDweller/flask-web-app>. See <https://github.com/SummittDweller/flask-web-app/blob/main/README.md> for additional background info.

Branch: flask-web-app

The `flask-web-app` branch of this repo, created on 5-Jan-2023, is a snapshot of the <https://github.com/SummittDweller/flask-web-app> mentioned above. Its `app.py` is a simple "Hello World" implementation created following the workflow documented in [Deploying Flask web app on Microsoft Azure](#).

The branch has been successfully deployed to [<https://deploying-flask-web-app.azurewebsites.net/>] (<https://deploying-flask-web-app.azurewebsites.net/>) using the aforementioned workflow.

Branch: development

The `development` branch of this repo was created immediately after the `flask-web-app` branch. **development is the intended home of ALL new feature CATPAW development work going forward. The main branch should be reserved to test final deployment on Azure.**

First Functional CATPAW Build

The next step in the `development` branch will swap the contents of `app.py` and other directories/files into this repo from the `vscode` branch of <https://github.com/Digital-Grinnell/catpaw>.

It works!

There is now a working version of this code (matching the `vscode` branch of <https://github.com/Digital-Grinnell/catpaw/tree/vscode>) in Azure at <https://catpaw-dev-mark.azurewebsites.net/>. Let's merge the `development` branch with `main` to free-up the `development` branch for additional changes and testing.

Branches

At the time of this update (2023-01-11T14:14:13-06:00) this <https://github.com/Digital-Grinnell/catpaw-azure> repo had 4 branches:

Branch	Description
main	As the name implies, this is the primary branch of the code, suitable for deployment after development, testing, and merge from other branches.
development	The primary development branch intended for creation and testing of most features prior to merge with <i>main</i> .

Branch	Description
flask-web-app	A forerunner of <i>development</i> , this branch is described in Branch: flask-web-app above.
9-jan	A temporary branch as an example of Azure branching possibilities.