Docker for VIVO

Description	VIVO and Docker for deployment
Type	DevOps
Status	AVAILABLE
Owner	Justin Littman
Language	Docker, Python
Team	GWU
Location	https://github.com/gwu-libraries/vivo-docker
License	MIT

Goals

- Automating VIVO deployment with local customization.

Description

This project contains code for dockerizing VIVO. In particular, it supports creating the containers to compile and deploy the VIVO application; to extend the application with GWU specific configuration, including a local ontology, for use as an example for extending the app image for local setting; to instantiate a MySQL db; to instantiate an instance of Tomcat for the app to run in; and to provide an environment for loading VIVO.

Documentation

See README from Github.