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Capstone

Deployment and Installation Instructions for VARK Learning

Installation:

* 1. Make sure you have Python3.7, Pip3 and FLASK installed on your computer
     1. Installation sites:
        1. Python3.7: <https://www.python.org/downloads/>
        2. Pip3: <https://pip.pypa.io/en/stable/installation/>
        3. FLASK: https://pypi.org/project/Flask/
  2. In the command line, go into the project directory and into project1 folder
  3. Install the modules listed in the requirements.txt file by doing “pip3 install <module name>”
     1. If missing modules error ever shows up, do this step again with the module name

Deployment:

1. In the Project1 folder, create virtual environment by this command: “virtualenv -p python3.7 venv” (do this once, don’t have to do this every time you run)
2. Activate virtual environment: “source venv/bin/activate”
3. Now the Flask commands: “export FLASK\_APP=application.py”
4. Run: “python -m flask run”
5. Copy the url “http://127.0.0.1:5000/” given on the command line into your browser to see the application