

Deploying Personality Trait Model:

In this version, we have introduced the functionality to predict both SVS and HVP parameters using the updated docker image.

Step 1: Create an EC2 instance

Step 2: Docker image

1. Pull the docker image from docker hub from https://hub.docker.com/repository/docker/jabirai096/personality_trait using:
 - a. `docker pull jabirai096/personality_trait:latest`
2. Run the container:
 - a. `docker run -d -p 5000:5000 --name personality_trait jabirai096/personality_trait:latest`

Step 3: Use postman or curl to test

1. You can use either postman or curl to test.
 - a. Route: /predict
 - b. Headers:
 - i. Content-Type: application/json
 - c. Body:

```
{
    "text": "This is the sample test",
    "model": "svs"
}
```
 - d. Response:
 - i. Json of HVP or SVS values based on the model selection