# 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](https://hub.docker.com/repository/docker/jabirai096/personality_trait%20) using:
   1. docker pull jabirai096/personality\_trait:latest
2. Run the container:
   1. 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.
   1. Route: /predict
   2. Headers:
      1. Content-Type: application/json
   3. Body:

{

“text”: “This is the sample test”,

“model”: “svs”

}

* 1. Response:
     1. Json of HVP or SVS values based on the model selection