Python version:

3.6

Java version:

1.8

Libraries used:

requests

flask

Flask-APScheduler

duckling

how its work :

1- request sent to the server using ajax with parameter text contains extarea value

2- Flask process the request to get text and pass it to intent function and duckling time parsing function to return results.

3- show to user

To run with apache server on ubuntu system you can follow one of this posts:

<https://www.codementor.io/abhishake/minimal-apache-configuration-for-deploying-a-flask-app-ubuntu-18-04-phu50a7ft>

<https://www.digitalocean.com/community/tutorials/how-to-deploy-a-flask-application-on-an-ubuntu-vps>