# TalkaTiel Second Implentation System

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### Contents

### 1 Product Release

## 1.1 Server Side Implementation

Currently the server code can be downloaded and run locally. By cloning the repository located at

https://github.com/B13rg/Talkatiel\_API.git

one can run the server. There is also extensive documentation detailing all the steps that need to be taken to run the server. There is also a SQL script that will create a database when run. This can be used to create a database for use on a different engine. Currently it is configured to run on the localhost on port 5002. This can be tested to navigating to

#### 127.0.0.1:5002/Posts/New

where you can see the raw Json output of a post. In the repository there is also an sqlite database that is run alongside the python code. This will connect with the python to respond to different sql queries. It is fully functioning, and the only thing left to do is test it, and find a permanent URL. By midweek, we plan to start permanent hosting with google app engine.