
trafficdb Documentation

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Developer instructions

1.1 Testing

The web app should be fully tested. This includes the database layer. In the project root there is a useful script which can be used to automatically create a temporary PostgreSQL database in the cloud using [postgression](#).

After creating the database, you can upgrade it to the correct schema and run the unit tests as follows:

```
$ source development_vars.sh
Setting test and webapp database to: postgres://...
$ trafficdb_webapp db upgrade
INFO [alembic.migration] Context impl PostgresqlImpl.
INFO [alembic.migration] Will assume transactional DDL.
INFO [alembic.migration] Running upgrade None -> 7dc1a66bb8, Initial database migration
$ python setup.py nosetests
```

This is done automatically in the Travis-CI configuration.

API reference

2.1 Traffic Database

Indices and tables

- *genindex*
- *modindex*
- *search*

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