Travis-CI - Automerge GitHub Branch

# Script

see file

# Detail

## Automatically merge successful pull requests on TravisCI

Add to project in suitable scripts directory:

```

/scripts/travis-ci/travis-ci-automerge-script.sh

```

Then include under the after\_success key in ```.travis.yml```

```yml

after\_success:

- /scripts/travis-ci/travis-ci-automerge-script.sh

```

Generate a GitHub Personal Access Token in [github.com/settings/tokens](https://github.com/settings/tokens) with public or private repo access.

Ensure correct environment variables are set in the build, either using [Travis secure values](https://docs.travis-ci.com/user/encryption-keys/#usage) or adding directly on [travis-ci.com](<https://travis-ci.com>).

```sh

GIT\_COMMITTER\_EMAIL=<git-email>

GIT\_COMMITTER\_NAME=<git-name>

GITHUB\_SECRET\_TOKEN=<github-personal-access-token>

```

Note: when adding environment variables as Travis-CI secure values they will only be available in pull requests created by trusted users. Therefore, if an outside user makes a pull request to your repository, they will not have access to your access token and the pull request will not be merged.

Note: Depending on when your travis-ci account was made, secret may require encrypting with the ``` --com``` flag. See [this stackoverflow]( <https://stackoverflow.com/questions/58152790/why-does-my-secure-travis-ci-environment-variable-not-work>) for more details.