

# Administration manual

## TicTacToe

### Introduction

This manual will go through how to deploy, run and maintain this web application. The app will be running on Heroku.

### Set up Git

To install git:

```
$ apt-get install git
```

Next to need to clone the repository. To do this you first need to open the terminal, find a good location for the repository and write the following line:

```
git clone git@github.com:VidTech/LeyniRepo.git
```

### Set up Java

Need this to install java:

```
$ sudo apt-get install openjdk-7jdk
```

### Set up Heroku

1. Register with Heroku here: <https://signup.heroku.com/www-header>
2. Install Heroku toolbelt with this command:  

```
$ wget -qO- https://toolbelt.heroku.com/install-ubuntu.sh | sh
```
3. Set up ssh connection:  

```
$ heroku login  
$ git init  
$ heroku git:remote -a <your username>
```
4. Create a heroku app:  

```
$ heroku create <name of your app>
```

Your app will be hosted on <name of your app>.herokuapp.com

### Set up CI on Travis

1. Using your Github access, sign up for Travis CI.
2. Go to <https://travis-ci.org/profile/<username>> and flick the switch to on.

