

Homework 11

Foundry Introduction

1. Install Foundry

See [Instructions](#)

First run the command below to get `foundryup`, the Foundry toolchain installer:

```
curl -L https://foundry.paradigm.xyz | bash
```

If you do not want to use the redirect, feel free to manually download the foundryup installation script from [here](#).

Then, run `foundryup` in a new terminal session or after reloading your `PATH`.

Other ways to use `foundryup`, and other documentation, can be found [here](#).

2. Create a project

1. Use `forge init <project_name>` for the default template or
2. Use this [template](#)

3. Run the tests supplied to familiarise yourself with Foundry