

Lab 0: Installs or Flight Checklist

Task

Download slides, labs and code, make sure you have access to an AWS account and Node v6+ and npm v3+.

Walk-Through

If you would like to attempt the task, then skip the walk-through and go for the task directly. However, if you need a little bit more hand holding or you would like to look up some of the commands or code or settings, then follow the walk-through.

Slides&code

Repo: <https://github.com/azat-co/aws-intro>

Git clone (you can fork first too):

```
git clone https://github.com/azat-co/aws-intro.git
```

Download with CURL and unzip (create a new folder):

```
curl https://codeload.github.com/azat-co/aws-intro/zip/master | tar -xv
```

AWS Account

If you don't have an account, sign up for free tier: <https://aws.amazon.com/free>.

Once you have an account, make sure you can access the web console and EC2 dashboard (click on EC2 from the home page).

Node and npm Installations

Simply go to <https://nodejs.org>, find version 6 (or 8 - LTS which is long-term support) and download it. npm comes with Node—no extra needed.

Check versions:

```
node --version  
npm --version
```

Good to have tools

- [Git](#) mostly for code deploys and Elastic Beanstalk
- Code editor [Atom](#) or [VS code](#)
- [CURL](#) and [PuTTY](#) (for Windows)