



# Examples Setup Guide

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There are a couple of tools you need for the Cisco Webex Device examples:

## Command line tool

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The command line tool is necessary to build the examples with npm, run web server etc.

- Mac: use the Terminal app
- Windows 10: use PowerShell (Run as administrator)
- Linux - you probably know already

## Git

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The industry standard code versioning tool. Find it here if you don't already have it:

- Mac: <https://desktop.github.com/>
- Windows 10: <https://git-for-windows.github.io/> - Make sure to select "Use Git from the Windows Command Prompt"
- Linux: `sudo apt install git`

## Node.js and npm

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- Mac & Windows 10: <https://nodejs.org/en/download/>
- Linux: `sudo apt install nodejs`

## Setup the examples

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Once you have basic tools installed, install the Hackathon examples:

- Clone the public repo:

```
git clone https://bitbucket.org/bjolseth/ntnu-hackathon/src/master/
```

- Install the dependencies:

```
cd ntnu-hackathon  
npm install
```

You are now ready to run the examples. Each one in the `examples/` folder has its own README.md instructions file. To test that your basic setup is working, do the following:

```
npm run webserver
```

This should produce the following output, and start a web server on `http://localhost:3000`:

```
Example app running on http://localhost:3000
```