How to start with buddybots editor

What you need:

Electron 1.6.3

Helpful link for setup:

<https://electron.atom.io/docs/tutorial/quick-start/>

Clone repo from here:

<https://github.com/cacticouncil/buddybots/tree/BuddyBotsEditor>

All files will be in BuddyBotsEditor-PCstandalone folder

What each file work for

**Most matters files:**

BBtest3.coffee

-custom create all droplet for buddybot editor

-functions for button in the app

index.html

-decide how the app looks like

-JS for user save their bot

main.js

-main process for the electron app

package.json

-define file for electron app

**In css folder:**

droplet.css

-Work for the format of the main html file

**In lib folder:**

coffee-script.js

-Compile coffee-script to JavaScript

console-save.js

-Save content inside droplet-edit

jquery.min.js

-Jquery file

**In menu folder:**

close.js

-Close function for guide

guide.html

-A guide window for user to start using this editor

-If the Buddybot API changes, this html should be update to the latest one

guide.js

-Create the guide window for the app

mainmenu.js

-Custom create the menu bar for main window

submenu.js

-Custom create the menu bar for guide window (not use now)

**In src folder:**

droplet-full.js

-include droplet package information

FileSaver.js

-work for save user’s content

jszip.js

-Package user’s information files to a ready to run bot

worker.js

-a assist file for using droplet package

**In vendor folder:**

-assist files and functions for droplet package

Some place you might need to take a look

**If you want to add some blocks:**

You can go to BBtest3.coffee and custom add the block you want at the top of that file (right after “MyFunction”)

**If you want to change the menu:**

You can go to mainmenu.js and add the stuff you want in the template

**If you want to change the guide or you add something new:**

You can go to guide.html and add the content to this file

**If you want to change the main app:**

The format and interface can be changed in index.html

Except export button, all the other buttons can be changed in BBtest3.coffee

Save function can be changed in index.html but the export check function is in BBtest3.coffee

**If you want to change the process:**

You can go to main.js and package.json

Features considered to be add

**Load feature**

Load bot that already exist and let user change

**Undo/redo feature**

Let user go back a step or go forward a step

**Drag & drop to make team**

Let user drag the bots they want to the editor and make their team