Pathways Documentation

List of things to install on Table

1. Sifteo SDK (can do that on laptop as well ): <https://docs.google.com/file/d/0BwZYSG3xxstcNEdRMDJZbDRiMGs/edit>

The link has both mac and windows versions for SDK

1. To communicate with Sifteo Cubes:
2. Node.js
3. Socket.io : npm install socket.io
4. Library to communicate with usb devices (USB module) in node.js : (https://www.npmjs.org/package/usb )

npm install usb

1. Tabula code
2. For reactivision with Javascript:

<https://github.com/fe9lix/Tuio.js>

1. For charts :

Link

**All sifteo commands:**

**To install firmware** :

**Launcher** : swiss install –l file name

**Install a new application**:

go to the application folder

Make (will generate the elf file)

Copy the elf file to bin folder

go to bin

swiss install <name of elf file>

**Run a new application on siftulator**:

To see what all is installed:

Open the shell

Go to bin

swiss manifest