

# Apogee "Web" Electron Application

## Version 1.2

This is a version of the Apogee Application running in Electron, so you can open and save files on your computer's file system. Other than that, this works exactly the same as the web version of the Apogee application. (Note: the programmer does *not* have access to Node.js functions.)

This can be downloaded as zip packages from the following web page:

- <https://www.apogeejs.com/web/downloads.html>

For documentation on how to use the application once it is installed, see the Apogee web site.

- <https://apogeejs.com>

## Installation

The installation assumes you have npm installed on your machine. See instructions for npm if needed. (Apologies for the sparse instructions.)

1. Download the zip file for the Apogee "Web" electron application.
2. Unpack the zip file into the directory where you would like to install it.
3. Open a terminal window in the directory.
4. Run the following command to install the application:

```
npm install
```

5. Run the following command to start the application.

```
npm start
```

## Notes on Apogee Electron Apps

- There are two versions of Apogee running on electron, for now at least.
  - Apogee "Web" Electron Application - This is recommended for any use outside of writing web services. This version of the app is identical to the web version as far as the workspaces it runs. From it you can link to any libraries or modules from

the web. You do *not* have access to Node.js functions. There is however the ability to saved and open workspaces from the local file system.

- Apogee "Node.js" Electron Application - This is recommended only for creating web services. This provides full access to Node.js functions, just as there is in the web server. Here you can not link to libraries and modules from the web. Instead you access NPM modules from your local machine.