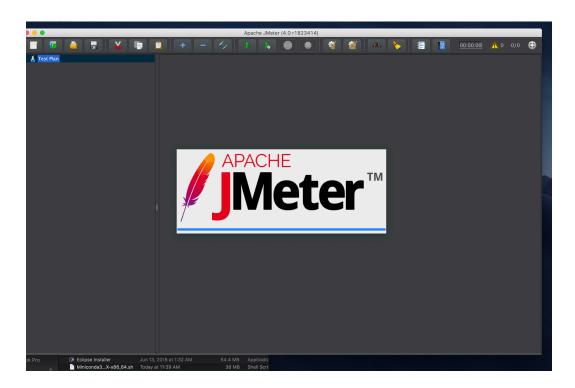
## **Installing Tools**

## **Testing**

- 1. J-meter
- 2. On macOS, once Homebrew is installed we can simply use

brew install jmeter to install jmeter on the device.

- To update/upgrade we use brew upgrade jmeter.
- To test jmeter installation simply type in jmeter -? in the console to get a list of functions you can perform
- 3. To **launch** jmeter simply use jmeter to launch the *Jmeter GUI* console



**Jmeter** 

- Some other important resources for J-meter
  - With rabbitmq
  - With Kafka
    - Using Pepper-box for kafka load generator
    - Kafka-meter
  - With Apache ActiveMQ
    - How to
    - Testing Plan
    - Tutorials Point

## **Bug Finding**

- 1. Error Prone
  - Installed using the plugins tab in the preferences
- 2. Find Bugs
  - Installed using the eclipse marketplace by
    installing a new software tab in the help section.
  - Added the <a href="http://findbugs.cs.umd.edu/eclipse">http://findbugs.cs.umd.edu/eclipse</a> in the website section and installed.