File Open and Save Performance Run

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# **PREREQUISITES**

Following software need to be install to run File save performance tool:

* Git
* node
* Python 2.7 +

# **SOURCE CODE LOCATION**

[scratch/e2eBasedTools](https://quickoffice-internal.googlesource.com/html-office/+/scratch/e2eBasedTools)

# **CODE ORGANIZATION/ARCHITECTURE**

<TBD>

# **HOW TO SETUP**

Install following software on machine:

* Install git
  + On MAC - brew install git
  + On Ubuntu - sudo apt-get install git-core
* Install node
  + On MAC - brew install node
  + On Ubuntu - install it form link - <http://howtonode.org/how-to-install-nodejs>
* Install Python 2.7 +
* Clone the HTML repo -

>git clone <https://quickoffice-internal.googlesource.com/html-office>

* On html repo root directory, use following command to switch on **scratch/e2eBasedTools** branch -

>git checkout scratch/e2eBasedTools

* Now you should be on **scratch/e2eBasedTools** branch.
* Replace html-office/crx/app with target crx’s app

# **HOW TO RUN**

* Change directory to /html-office/crx/e2eTests and run following command :
* **python run\_misc\_test.py --perf --build <build\_no>**
* The result folder is generated with performance data /html-office/crx/e2eTests/miscTests/Result

# **TEST DATA USED**

The test data files are pushed into the repo and are at location : /html-office/crx/e2eTests/miscTests/performanceTest/testFiles

# **LINK TO REPORT**

File open and save performance weekly report tracked [here](https://docs.google.com/a/synerzip.com/spreadsheets/d/1oQ_5nvvkFe6PbpdC9syI86rRuv-mIeLr_yii5_o0Njw/edit#gid=595301021)