Reftest Runner

What is “Reference Test”?

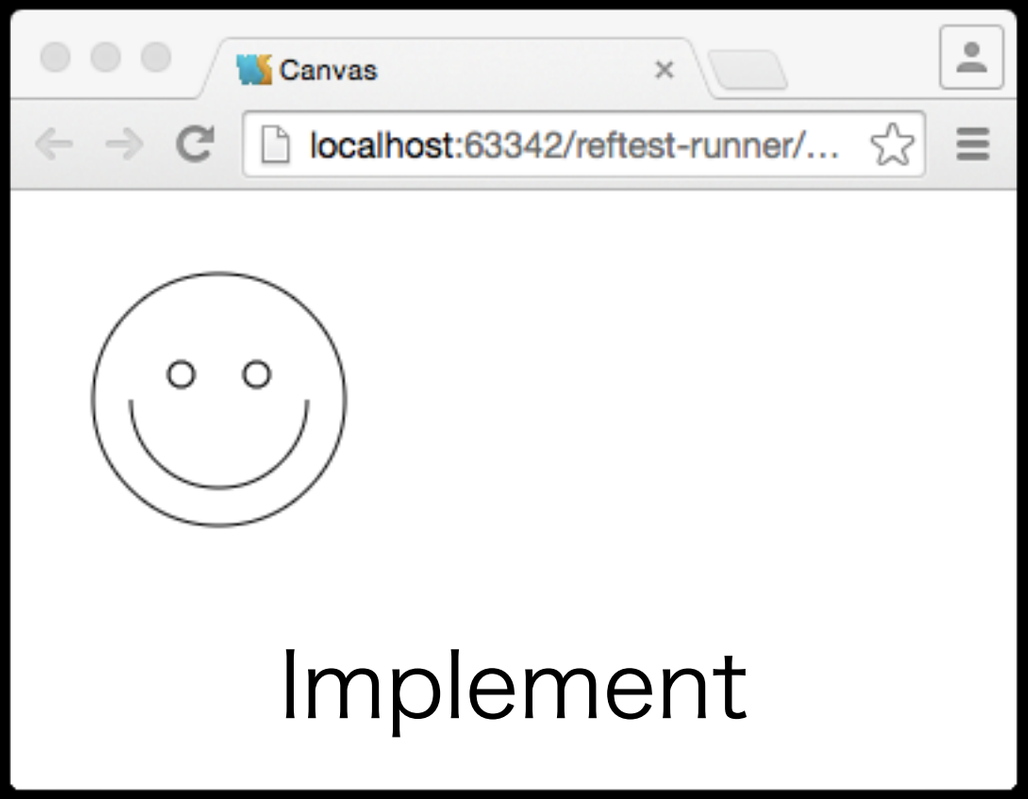
https://github.com/azu/reftest-runner

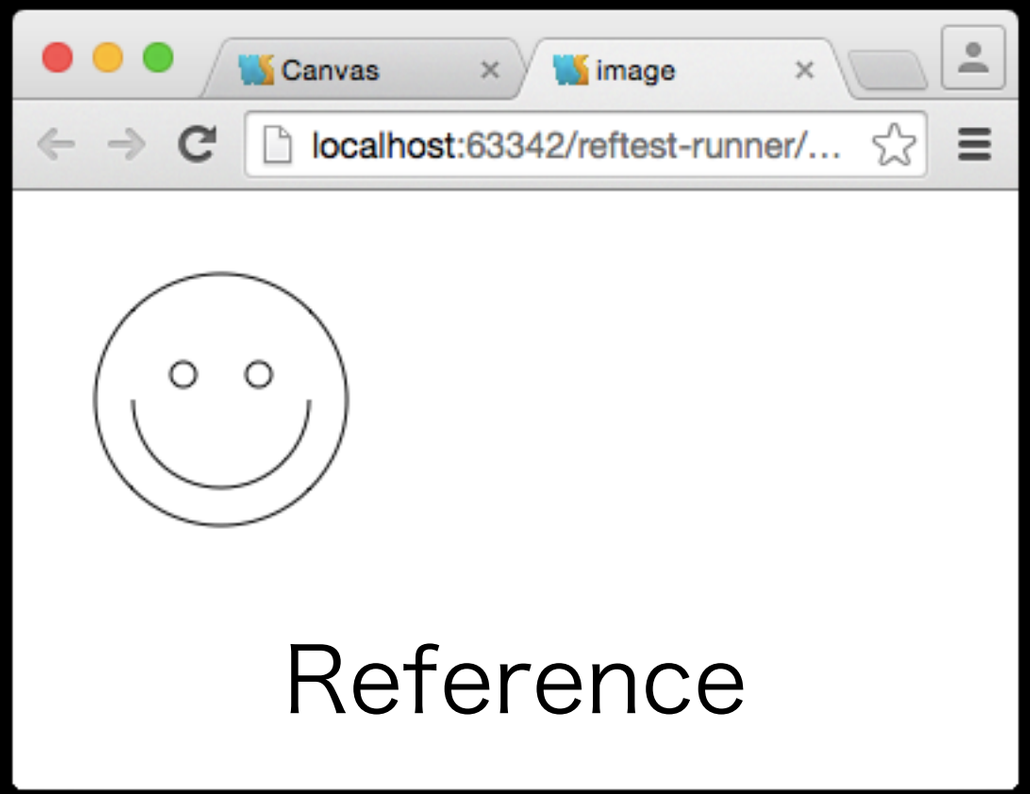
What is the “Reftest”?

- Two files: Test file + Reference file
- Test file uses the feature you're testing
- Reference file is an exact visual match without using the feature you're testing
- works both manually and with automation
- Cross-browser & cross-platform
- Quote from Reftest Overview

How to work “Reftest"?

1. Prepare two URL
2. Access URL by Browser using WebDriver
3. Compare Screenshots of these URL
4. Output diff image





Capture

Capture

Compare
Output diff image

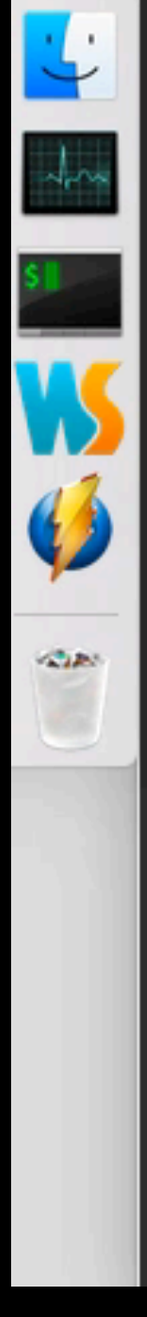
Simple Usage

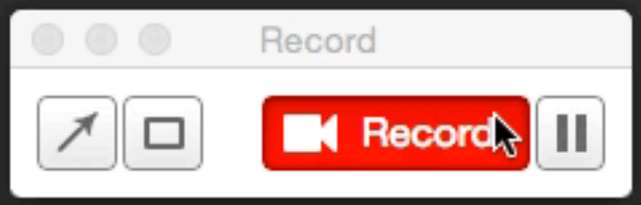
- Prepare “reftest.list”
- It’s simple config file

$ reftest-runner --list path/to/reftest.list

```
# reftest.list
== a.html  b.html
!=  c.html  d.html
```

azu@azu-air ~/.ghq/github.com/azu/reftest-runner master





UseCase of Reftest

- Canvas API Tests
- Compare visual output of Firefox and Chrome etc…

- Automation for Layout Engine Visual Tests

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