Testing flows



Question 1 Can we start to develop the flow testing implementation for CLI

• (3) Switch button on the test tab in the sidebar

When (1) or (2) exists before starting Node-RED, Node-RED will run in the test mode. After starting Node-RED in the test mode, users can turn off/on the mode on the switch button (3).

CLI

This flow testing needs to be run on the CLI for targeting to run automatically on Travis CI when receiving a pull request on GitHub. When running a command like <code>grunt test-flow</code>, Node-RED runs flow testing then outputs each result such as the existing Mocha tests.

Concerns

- How to test dashboard nodes from flow testing? (it may be impossible)
- We will add how to run on the CLI. (arguments, example, etc)

https://github.com/node-red-hitachi/designs/tree/flow-testing/designs/flow-testing