



GRUNT

The JavaScript Task Runner

Overview

Grunt is a JavaScript task runner built on top of Node.js. It uses a file called Gruntfile.js to configure it's tasks and commands.

The ultimate goal of Grunt is to automate all those annoying little tasks you need to do when building your project.



History



- git init: Sept. 21, 2011
- 1st commit was made by Cowboy
- Latest commit also by Cowboy on May 28th
- No history on why the project was started

Main Contributors



- BDFL: Ben Alman - “Cowboy”
- 11 Others with patch access
- Cowboy basically runs the main repo
 - grunt-contrib is run more by ctalkington and tkellen
 - grunt.com is run mostly by vladikoff

Git by a Bus



- Total risk of repo: 479528
- Cowboy's knowledge: 4313197
- Second highest contributors knowledge: 6200
- Grunt.js risk: 16339

(fail)x



FAIL

- Total Fail Points: 15
 - Project does not announce changes on a mailing list (-5)... or have a mailing list (-10)
- Your're probably doing ok, but you could be better.

Grunt-contrib



- A collection of common grunt plugins
 - clean, copy, coffee, sass...
- Used to be one large package, now separate modules

Would it survive?



- Heh, probably not
- Cowboy - 1,125 commits
 - 1,312 commits total in the main project
 - Side projects would be just fine