

Introduction to npm as a Build Tool

Introduction



Marcus Hammarberg

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6 months



6 months

Bugs



Marcus Hammarberg @marcussoftnet · Sep 11

From idea to production 15 minutes. True story. Inclusive test.

bit.ly/1KeEcZE

Love coding in [#nodejs](#) [#koa.js](#) and deploying w [#npm](#)

Img

Coffee

Tests

JS

CSS

Linting

Img

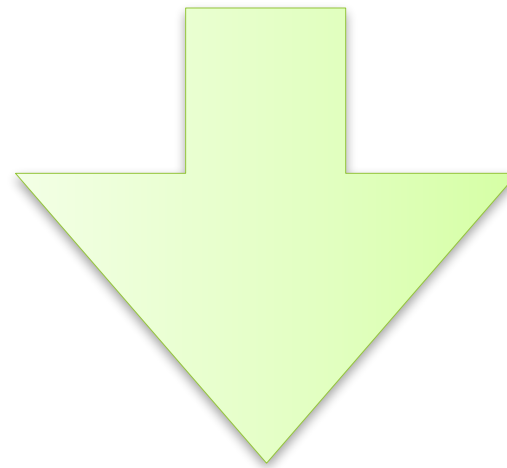
Coffee

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JS

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Img

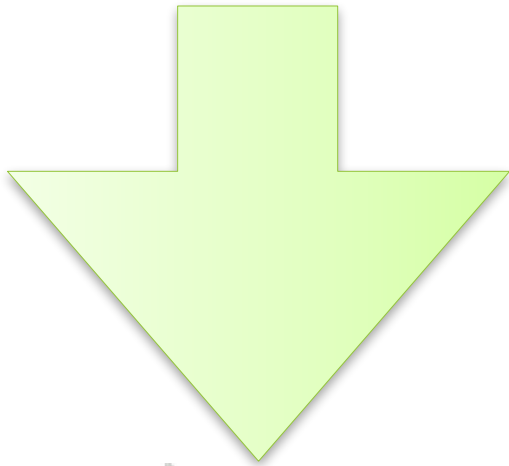
Coffee

Tests

JS

CSS

Linting





BOWER.IO



YEOMAN



GRUNT





+





GRUNT









access, add-user, adduser, apihelp, author, bin, bugs, c, cache, completion, config, ddp, dedupe, deprecate, dist-tag, dist-tags, docs, edit, explore, faq, find, find-dupes, get, help, help-search, home, i, info, init, install, issues, la, link, list, ll, ln, login, logout, ls, outdated, owner, pack, ping, prefix, prune, publish, r, rb, rebuild, remove, repo, restart, rm, root, run-script, s, se, search, set, show, shrinkwrap, star, stars, start, stop, t, tag, team, test, tst, un, uninstall, unlink, unpublish, unstar, up, update, upgrade, v, verison, version, view, whoami





+





184,038
total packages



32,572,793
downloads in the last day



547,843,037
downloads in the last week



2,343,271,657
downloads in the last month



Disclaimer



184,038
total packages



32,572,793
downloads in the last week



547,543,117
downloads in the last week



1,343,271,657
downloads in the last month

A close-up photograph of a red, oval-shaped button with the words "ENGINE START" in white, sans-serif capital letters. The button is set within a silver-colored metallic ring. This ring is mounted on a dark, textured surface, likely the car's dashboard or center console. The lighting is soft, creating a slight reflection on the red button's surface.

ENGINE
START

Structure of the Course

Structure of the Course



Get started

Structure of the Course

Get started

Pre- & post
hooks

Structure of the Course

Get started

Pre- & post
hooks

Develop &
test scripts

Structure of the Course

Get started

Pre- & post
hooks

Develop &
test scripts

Scripts for
watching

Structure of the Course

Get started

Pre- & post
hooks

Develop &
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Scripts for
watching

Build & reply
scripts

Structure of the Course

Get started

Pre- & post
hooks

Develop &
test scripts

Scripts for
watching

Build & reply
scripts

Put it all together
“Deploy to prod”

Introduction Summary

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No external
dependencies

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No external
dependencies

Just like
your app

Introduction Summary

No external
dependencies

Just like
your app

Just like
Node

Introduction Summary

No external
dependencies

Just like
your app

Just like
Node

JavaScript
all the things

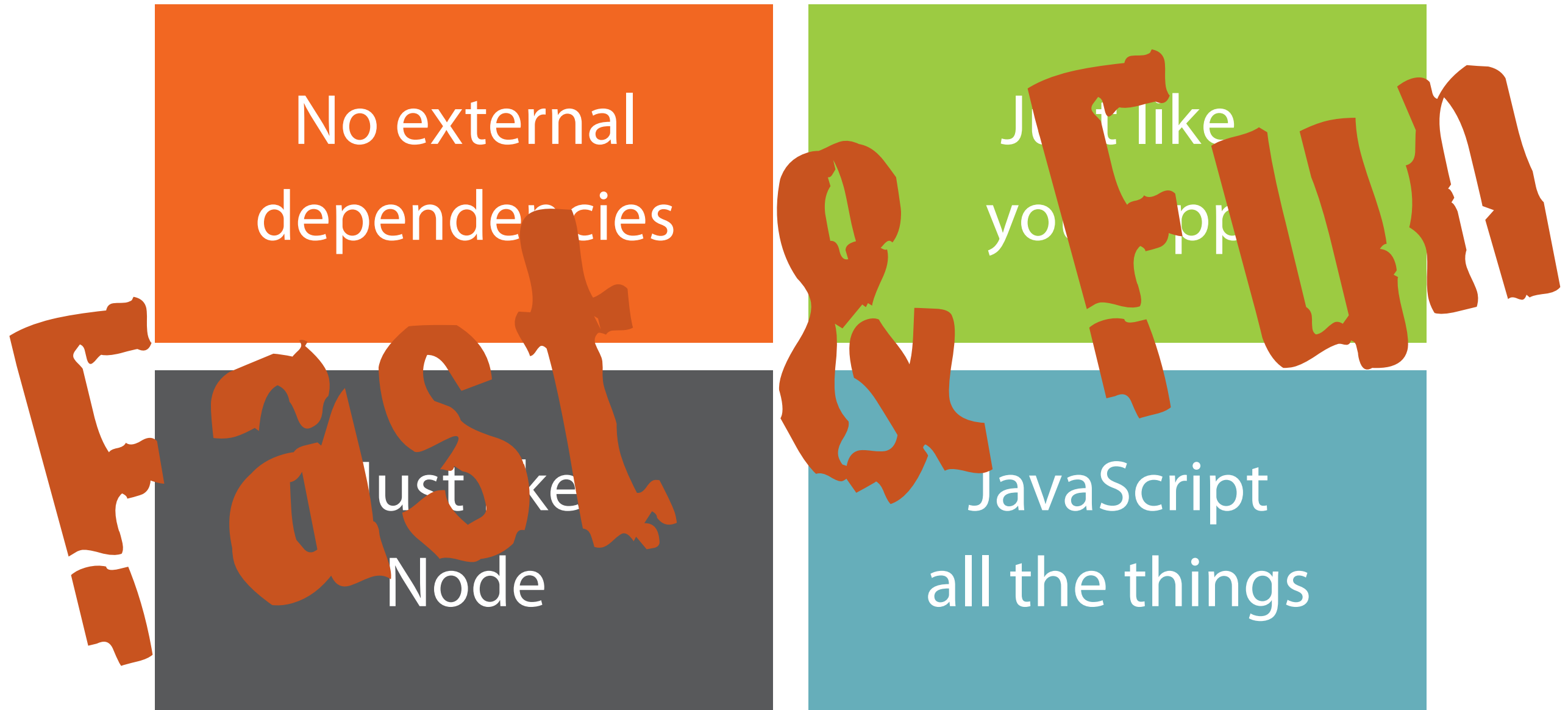
Introduction Summary

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