F_

Asynchronous programming made easy

Sam Machiels
13 October 2015

Table of Contents

Preface

@TODO all

Introduction

@TODO all

Asynchronous programming

Separation of concerns

Modular application design

Loosely coupled application logic

Maintainable code

Testable code

Why Node.js

Problem to solve

@TODO all

Abstract description of the problem

In depth description of the problem

Solution to the problem

@TODO all

Abstract description of the solution

In depth description of the solution

Application development

@TODO all

Tools

Continuous integration

Integration tests

Travis-ci

Unit tests

Mocha

Code coverage

Istanbul

Coveralls

In-line documentation

JSDOC

Inch-ci

Code quality

Codacy

JSLint

Application realization

Pre-alpha

Alpha

Beta

Release candidates

Candidate 1

Candidate 2

Feedback

Production release

API

@TODO all

getConstructor

instance_modules

methods

next

abort

finish

retryAll

retryThis

retryFrom

retryMethod

Flowcharts

@TODO all

getConstructor

next

Simple program

Examples

@TODO all

Minimal

Source code collector

HTTP request handler

Database interface

Project maintenance

@TODO all

Project stability

Future features

Feedback

@TODO all