

You Don't Know JS Yet: ES.Next & Beyond - 2nd Edition

NOTE:
Work in progress

Table of Contents

- Foreword
- Preface
- Chapter 1: ES? Now & Future
 - Versioning
 - Transpiling
- Chapter 2: Syntax
 - Block-Scoped Declarations
 - Spread / Rest
 - Default Parameter Values
 - Destructuring
 - Object Literal Extensions
 - Template Literals
 - Arrow Functions
 - `for...of` Loops
 - Regular Expression Extensions
 - Number Literal Extensions
 - Unicode
 - Symbols
- Chapter 3: Organization
 - Iterators
 - Generators
 - Modules
 - Classes
- Chapter 4: Async Flow Control
 - Promises
 - Generators + Promises
- Chapter 5: Collections
 - TypedArrays
 - Maps
 - WeakMaps

- Sets
 - WeakSets
- Chapter 6: API Additions
 - Array
 - Object
 - Math
 - Number
 - String
- Chapter 7: Meta Programming
 - Function Names
 - Meta Properties
 - Well Known Symbols
 - Proxies
 - Reflect API
 - Feature Testing
 - Tail Call Optimization (TCO)
- Chapter 8: Beyond ES6
 - `async function s`
 - `Object.observe(..)`
 - Exponentiation Operator
 - Object Properties and ...
 - `Array#includes(..)`
 - SIMD
- Appendix A: TODO