## **Additional materials**

## **Arrays**

- 1. Array data structure
- 2. JavaScript Arrays
- 3. Fundamentals
- 4. Data Structures: Objects and Arrays
- 5. New Array features

## Special methods for creating arrays

- 1. Array.of()
- 2. Array.from()
- 3. <a href="String.prototype.split(">String.prototype.split()</a>

#### **Mutation methods**

- 1. Array.prototype.fill()
- 2. Array.prototype.pop()
- 3. Array.prototype.push()
- 4. Array.prototype.reverse()
- 5. Array.prototype.sort()
- 6. Array.prototype.splice()
- 7. Array.prototype.shift()
- 8. Array.prototype.unshift()
- 9. Array.prototype.copyWithin()

#### Non-mutation methods

- 1. Array.prototype.concat()
- 2. Array.prototype.flat()
- 3. Array.prototype.flatMap()
- 4. Array.prototype.join()
- 5. Array.prototype.slice()

## Special search methods

- 1. Array.prototype.find()
- 2. Array.prototype.findIndex()
- 3. Array.prototype.indexOf()
- 4. Array.prototype.lastIndexOf()

#### Other methods

- 1. Array.prototype.forEach()
- 2. Array.prototype.filter()
- 3. Array.prototype.map()

- 4. <a href="https://example.com/Array.prototype.reduce">Array.prototype.reduce()</a>
- 5. <u>Array.prototype.reduceRight()</u>
- 6. Array.prototype.every()
- 7. <u>Array.prototype.some()</u>

# Other materials

- 1. Array methods
- 2. Array fundamentals