



**LATAM FULLSTACK DEV BOOTCAMP 02**

**Backend**

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**Collections**

**Javascript allows developers to order and structure groups of data in many ways, such as objects and arrays. This document will explore some options for handling data collections in javascript and some characteristics, operations, and examples.**

**Arrays**

**Basic Array operations**

**for-of and Arrays - ES6**

**Multidimensional Arrays**

**Adding and removing elements**

**.find(), .map(), .filter(), etc. .flatMap().sort() others?**

**Typed Arrays**

**Example:**

**Maps**

**Example:**

**WeakMap**

**What is?**

**Example:**

**Set**

**Iterating over Sets**

**Example**

**WeakSets**

**Example:**

**Synchronous generators**

**yield?**

**What are synchronous generators?**

**Examples:**

**Working with unit test**