

# JavaScript

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## Pre-Requisites:

- ✓ JavaScript

## Helpful Tools:

- [https://developer.mozilla.org/en-US/docs/Web/JavaScript/A\\_re-introduction\\_to\\_JavaScript](https://developer.mozilla.org/en-US/docs/Web/JavaScript/A_re-introduction_to_JavaScript)

## Exercise:

1. Given `var usernames = ["Cammie", "Chidi", "Benny", "Chirag"];` and `var passwords = ["$56#hdj", "$56#asd", "$56#mqw", "$56#sla"];` Create a function that returns an array of objects that hold a unique name and password.
2. Given `var animals = {"rat": 0, "Hamster": 100, "cat": 200, "dog": 300, "rabbit": 400, "lizard": 500, "goldfish": 600, "fly": 700};` Create a function that adds up the values of all the keys with a length of 3, and subtracts it from all the other values of the keys without a length of 3.