

🚩 Current Skill Removing Object Properties

Removing Object Properties

In order to remove a property from an object, you use the delete keyword. Delete is an operator that removes a property from an object.

In the example below, we will remove the weapon property from gimli using delete.

The delete operation returns true if the property was successfully removed. If it was used on a property that doesn't exist it will return false.

In the output below, the weapon name and its associated value ("axe") are no longer available, confirming that we have successfully deleted the property.

```
// Initializing a gimli object
var gimli = {
  name: "Gimli",
  race: "dwarf",
  weapon: "axe",
  greet: function() {
    return `Hi, my name is ${this.name}!`;
  },
};

// Removing weapon from gimli
delete gimli.weapon; // Output: true

// We can test the output of gimli to see if it succeeded.
console.log(gimli);

// prints {name: "Gimli", race: "dwarf", greet: f }
```

Objects are an extremely useful and versatile feature of the JavaScript programming language.

They are some of the main building blocks of writing code in JavaScript and are a practical way to organize related data and functionality. To-do lists, shopping carts, user accounts, and locations



on a GPS map are a few of the many examples of real-world JavaScript objects that you might encounter.

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