

1. The `==` operator allows javascript to flexibly interpret the datatype it is receiving for the programmer. This allows for type conversions which were not intended. A fix to this problem is using the `===` operator which tests if two input values are exactly the same.
2. Closure can be understood as a set of functions enclosed within each other which allows you to store data within these functions.
3. A higher order function are functions that interact with other function by either taking them as argument or by returning another function.
4. A query selector allows you to select a specific part of your html for instance a div with a specific id 'example' can be selected via:
`document.querySelector('example');`