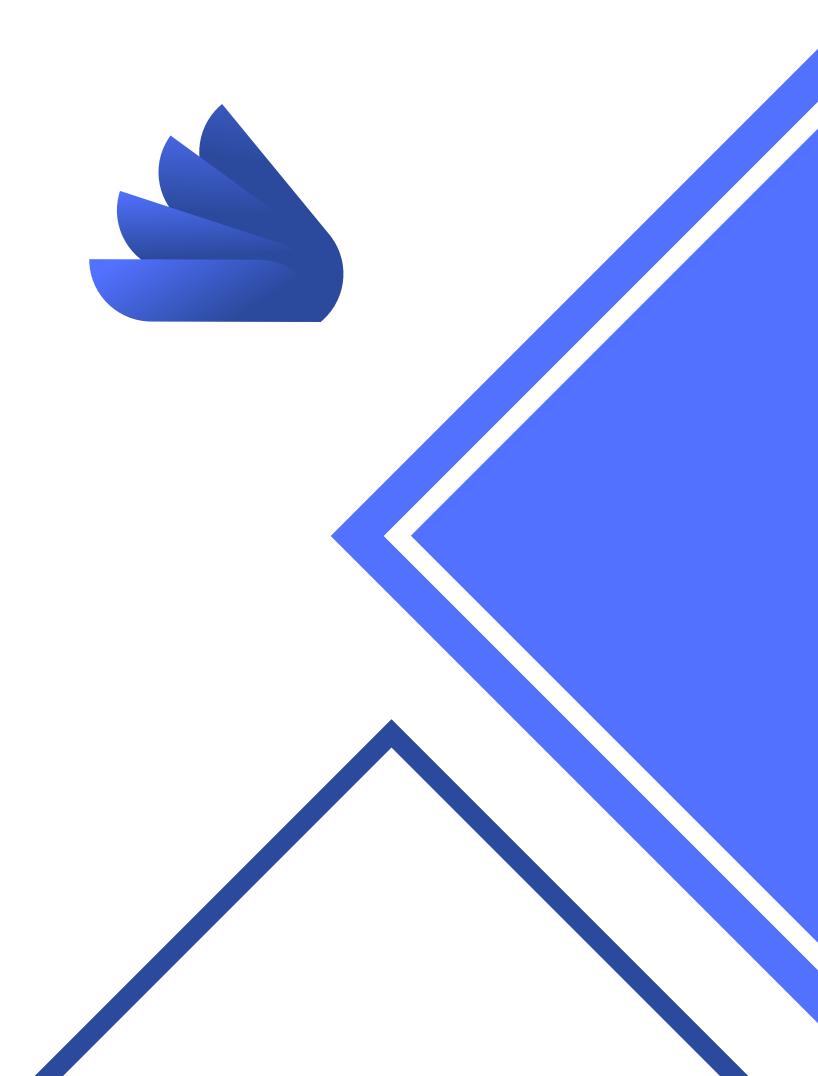# Reading
DATA

JAVASCRIPT FETCH() METHOD

THE FETCH() METHOD IN JAVASCRIPT IS USED TO REQUEST DATA FROM A SERVER. THE REQUEST CAN BE OF ANY TYPE OF API THAT RETURNS THE DATA IN JSON OR XML. THE FETCH() METHOD REQUIRES ONE PARAMETER, THE URL TO REQUEST, AND RETURNS A PROMISE.

SYNTAX:

```
fetch('url')              //api for the get request
  .then(response => response.json())
  .then(data => console.log(data));
```

NOTE: Without options, Fetch will always act as a get request.

WITHOUT OPTIONS, FETCH WILL ALWAYS ACT AS A GET REQUEST.

```
// API for get requests
let fetchRes = fetch(
"https://jsonplaceholder.typicode.com/todos/1");
// fetchRes is the promise to resolve
// it by using.then() method
fetchRes.then(res =>
    res.json()).then(d => {
        console.log(d)
    })
```