

# Fetch API cheatsheet.

## GET

```
fetch('{url}')
  .then(response => console.log(response));
```

```
fetch('{url}', {
  headers: {
    'Authorization': 'Basic {token}'
  }
})
  .then(response => console.log(response));
```

```
fetch('{url}?var1=value1&var2=value2')
  .then(response => console.log(response));
```

```
fetch('{url}', {
  mode: 'cors'
})
  .then(response => console.log(response));
```

```
fetch('{url}?var1=value1&var2=value2', {
  headers: {
    'Authorization': 'Bearer {token}'
  }
})
  .then(response => console.log(response));
```

## POST

```
fetch('{url}', {
  method: 'post'
})
  .then(response => console.log(response));
```

```
fetch('{url}', {
  method: 'post',
  headers: {
    'Authorization': 'Basic {token}'
  }
})
  .then(response => console.log(response));
```

```
fetch('{url}?var1=value1&var2=value2', {
  method: 'post'
})
  .then(response => console.log(response));
```

```
fetch('{url}', {
  mode: 'cors',
  method: 'post'
})
  .then(response => console.log(response));
```

```
fetch('{url}?var1=value1&var2=value2', {
  method: 'post',
  headers: {
    'Authorization': 'Bearer {token}'
  }
})
  .then(response => console.log(response));
```

```
let formData = new FormData();
formData.append('field1', 'value1');
formData.append('field2', 'value2');

fetch('{url}', {
  method: 'post',
  body: formData
})
  .then(response => console.log(response));
```

```
fetch('{url}', {
  method: 'post',
  headers: {
    'Content-Type': 'application/json'
  },
  body: JSON.stringify({
    'field1': 'value1',
    'field2': 'value2'
  })
})
  .then(response => console.log(response));
```

```
fetch('{url}', {
  method: 'post',
  mode: 'cors',
  headers: {
    'Content-Type': 'application/json'
  },
  body: JSON.stringify({
    'field1': 'value1',
    'field2': 'value2'
  })
})
  .then(response => console.log(response));
```

simple

authorization token  
(Bearer)

querystring data

CORS

authorization token +  
querystring data

form data

JSON data

JSON data + CORS