



# Firebase cheatsheet

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## Authenticating

```
FB = new Firebase('https://xxx.firebaseio.io')
FB.auth(TOKEN, (err, result) => { ... })
```

```
FB.authAnonymously(...)
FB.authWithPassword(...)
FB.authWithOAuthPopup(...)
FB.authWithOAuthToken(...)
```

## Querying

```
Users = FB.child('users')
Users
  .startAt(1000)
  .limit(50)
  .equalTo(priority, [name])
  .on('child_added', (snap) => ...)
```

## Lists

```
Posts = FB.child('posts')
post = Posts.push({ title: "How to do things", author: "alan" })
```

## Using

```
Users = FB.child('users')
```

```
// Create
user = Users.push(first: "Frank", last: "Sinatra")
```

```
// Retrieve
user = Users.child('alan') // gets `users/alan`
```

```
// Update
user.set(first: "Miles", last: "Davis")
user.update(first: "Miles")
user.setWithPriority({ ... }, priority)
```

```
// Destroy
user.remove()
```

```
// Getting
user.name() // primary id
```

```
user.once('value', (snap) => {
  snap.name() // primary id
  snap.val() // value
}, (err) => {
  ...
})
```

```
// traversal
user.parent()
```

## # References

- <https://www.firebase.com/docs/web/api/>
- <https://www.firebase.com/docs/web/recipes.html>



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