

Tomada de <u>prisma.io</u>













## Basic schemas

```
type Query {
 me: User
 users(limit: Int): [User]
type User {
 id: ID!
 name: String
See: sogko/graphql-shorthand-notation-cheat-sheet
```

### Enums

```
enum DIRECTION
 LEFT
  RIGHT
type Root {
 direction: DIRECTION!
```

# Built in types

```
Scalar types
Int
                                          Integer
                                            Float
Float
String
                                           String
                                         Boolean
Boolean
ID
                                               ID
Type definitions
                                      Scalar type
scalar
type
                                      Object type
                                    Interface type
interface
                                       Union type
union
                                 Enumerable type
enum
                                 Input object type
input
Type modifiers
String
                                   Nullable string
                                   Required string
String!
                                    List of strings
[String]
                            Required list of strings
[String]!
[String!]!
                    Required list of required strings
```

### Mutations

```
type Mutation {
 users(params: ListUsersInput) [User]!
```

#### Interfaces

```
interface Entity {
 id: ID
type User implements Entity {
 id: ID!
 name: String
```

### Unions

```
type Artist { · · · }
type Album { · · · }
union Result = Artist | Album
type Query {
 search(q: String) [Result]
```