ObjectFilter

Constrains the set of objects returned. All filters are optional, and the resulting set of objects are ones whose

- Type matches the type filter,
- AND, whose owner matches the owner filter,
- AND, whose ID is in objectIds OR whose ID and version is in objectKeys.

```
input ObjectFilter {
  type: String
  owner: SuiAddress
  objectIds: [SuiAddress!]
  objectKeys: [ObjectKey!]
}
```

Fields

```
ObjectFilter.type String scalar
```

Filter objects by their type's package, package::module, or their fully qualified type name.

Generic types can be queried by either the generic type name, e.g. [0x2::coin::Coin], or by the full type name, such as [0x2::coin::Coin<0x2::sui::SUI>].

```
ObjectFilter.owner SuiAddress scalar
```

Filter for live objects by their current owners.

```
ObjectFilter.objectIds [SuiAddress!] list scalar
```

Filter for live objects by their IDs.

```
ObjectFilter.objectKeys • [ObjectKey!] list input
```

Filter for live objects by their ID and version. NOTE: this input filter has been deprecated in favor of multiGetObjects query as it does not make sense to query for live objects by their versions. This filter will be removed with v1.42.0 release.

Member Of

objects query











