

# Objective-C Mapping for Enumerations

A Slice [enumeration](#) maps to the corresponding enumeration in Objective-C. For example:

## Slice

```
["objc:prefix:EX"]
module Example {
    enum Fruit { Apple, Pear, Orange };
};
```

The generated Objective-C definition is:

## Objective-C

```
typedef enum {
    EXApple, EXPear, EXOrange
} EXFruit;
```

## See Also

- [Objective-C Mapping for Modules](#)
- [Objective-C Mapping for Identifiers](#)
- [Objective-C Mapping for Built-In Types](#)
- [Objective-C Mapping for Structures](#)
- [Objective-C Mapping for Sequences](#)
- [Objective-C Mapping for Dictionaries](#)
- [Objective-C Mapping for Constants](#)
- [Objective-C Mapping for Exceptions](#)
- [Objective-C Mapping for Interfaces](#)