Enumerations

What Is An Enumeration?

An enumeration contains a set of related constants. The constants are defined with the int type and assigned values from 0 to the number of constants in the enumeration minus 1.

What Is An Enumeration?

Enumerations are type-safe. This means we cannot specify another type where an enumeration type is expected.

Enumeration Syntax

```
public enum EnumerationName
{

CONSTANT_NAME1 [,

CONSTANT_NAME2]…
}
```