

23 - ENUMS in C++

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[ENUMS in C++](#)

- Way to associate names to a variable. Instead of having a bunch of integers
- Limit which value can be assigned to what
- Useful when want to represent states or values as integers
- Or give a name to make things more readable than integers to represent things



```
// But we can change the type of the enum
// can't change the type, just the number of bits it will store each variable
enum Example23 : unsigned char // 8 bit variables
{
    A, B, C
};
```