

CLASSES

• THIS

```
class Man
{
    private int Height
    public Man (int Height)
    {
        this.Height = Height
    }
}
```

~~STATIC CLASSES~~
~~THIS~~

• OOPS

```
BASE CLASS
class Man
{
    string Name
}

INHERITING CLASS
class Kid : Man
{
    string Name;
    public Kid
    {
        base.Name = "James";
        Name = "John";
    }
}
```

• CONSTRUCTORS

INHERITANCE NOT FOR CONSTRUCTORS
YOU HAVE TO WRITE IT YOURSELF

```
class A
{
    public A(a) { ... }
}

MyClass : A
{
    MyClass (int a) : base(a)
    {
    }
}
```