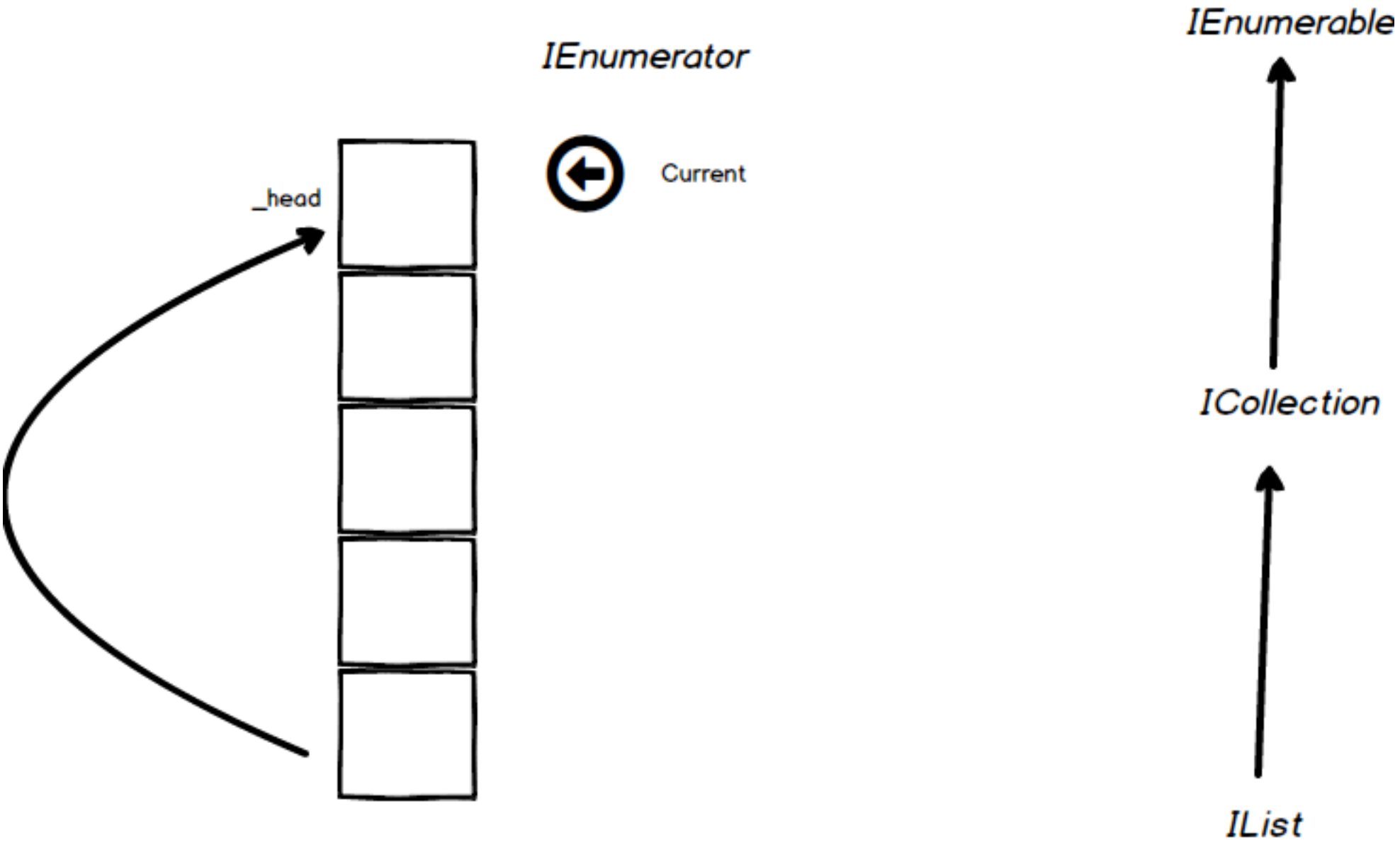
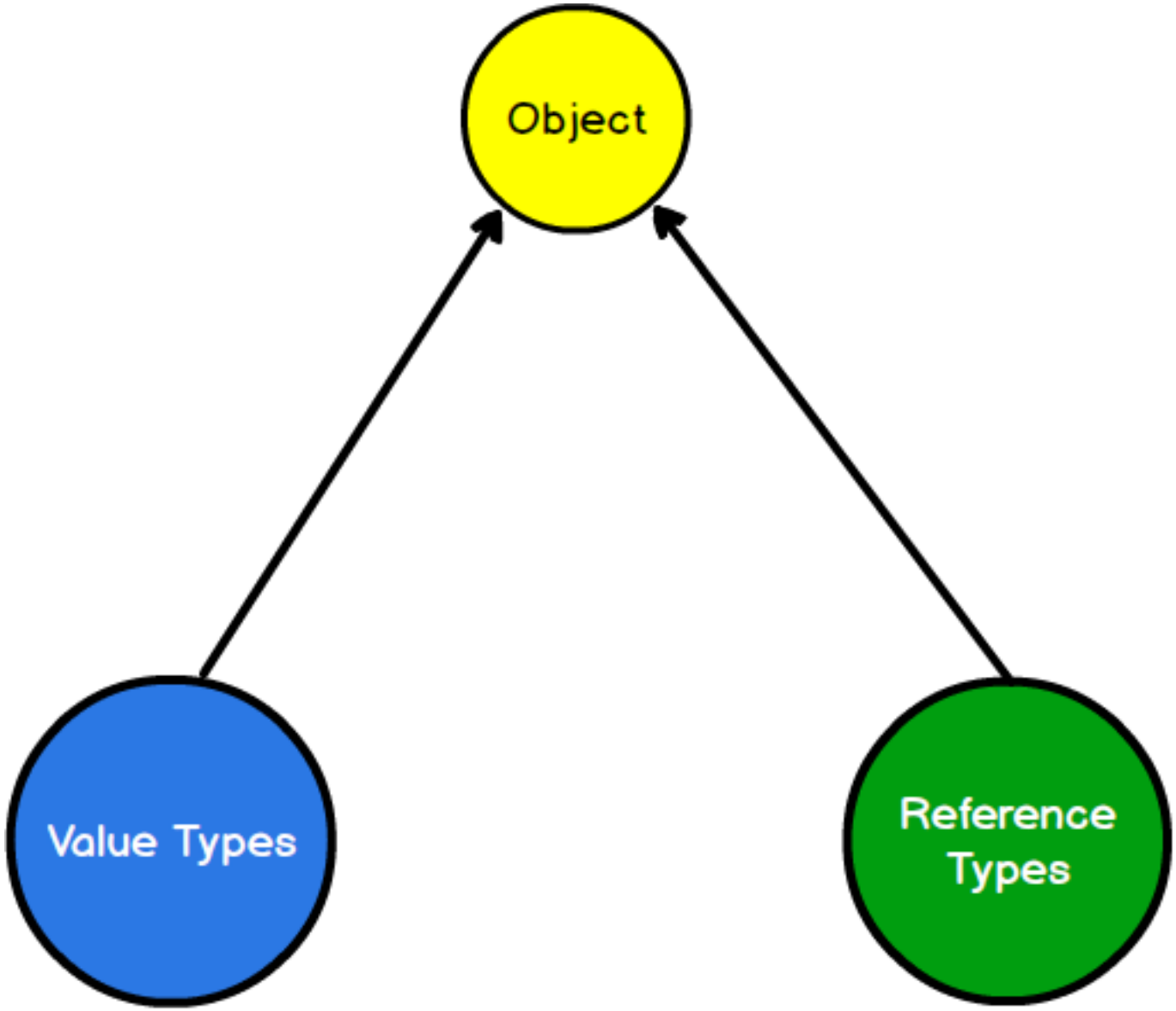
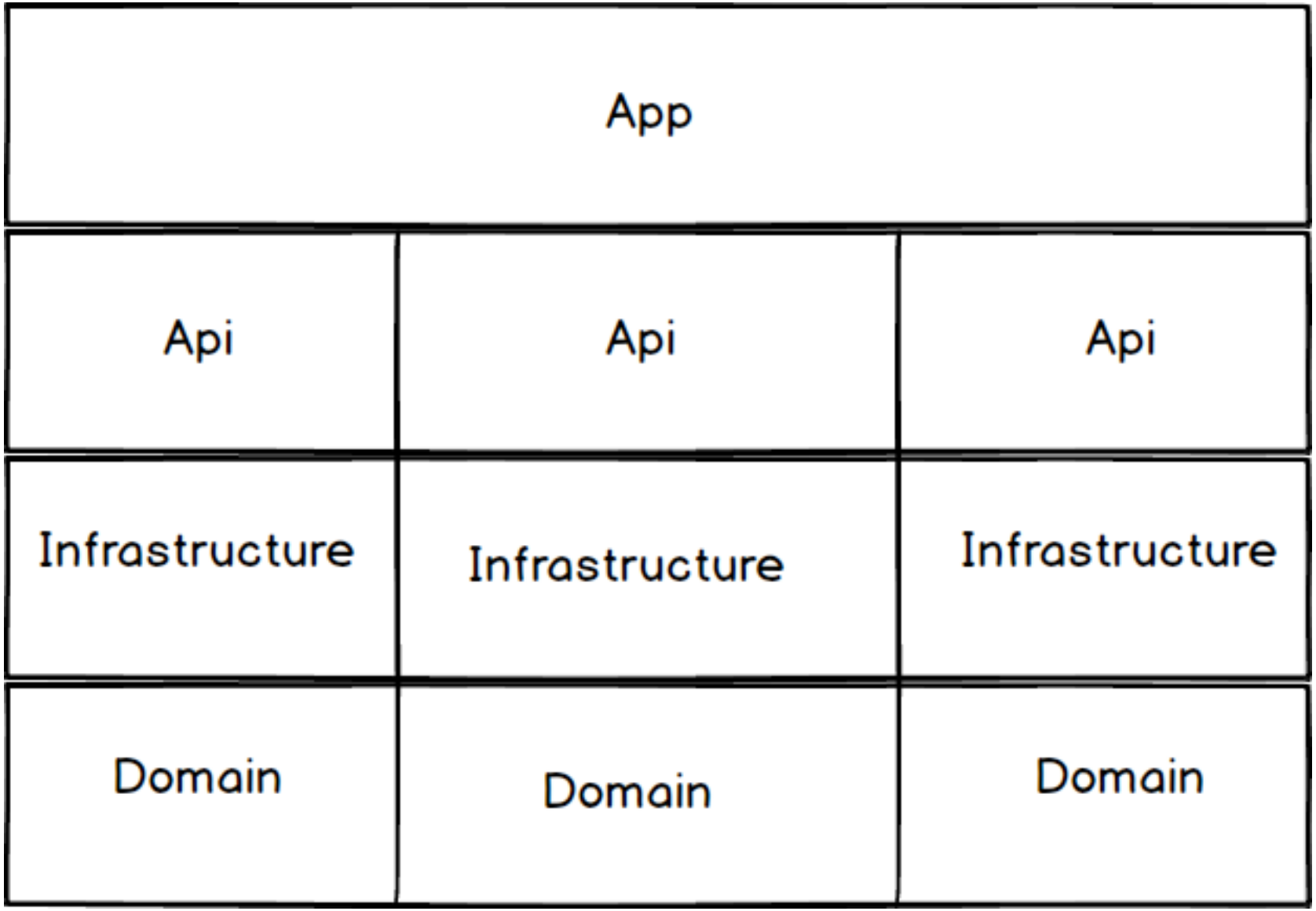
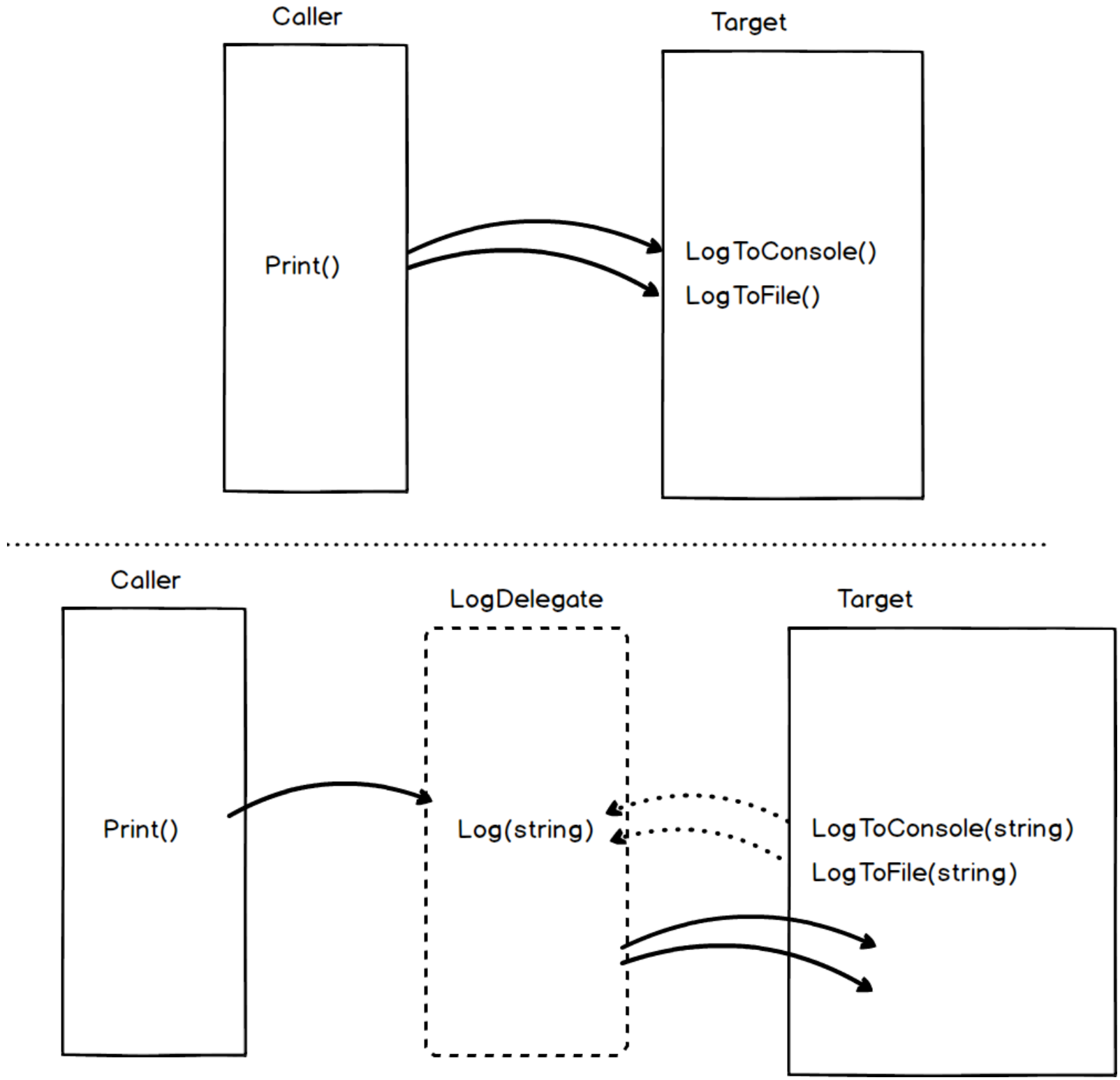
foreach(var element in elements)




Object
Value Types
Reference Types


App
Api
Api
Api
Infrastructure
Infrastructure
Infrastructure
Domain
Domain
Domain


Caller
Target
Print()
LogToConsole()
LogToFile()
Caller
LogDelegate
Target
Print()
Log(string)
LogToConsole(string)
LogToFile(string)

f(x) = x + 2 gdzie x należy do C

h(x) = x + 2 gdzie x należy do C

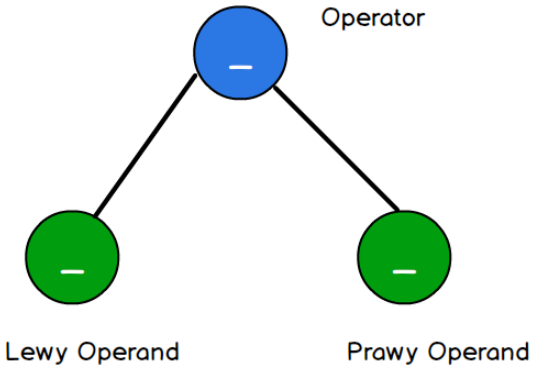
```
int F(int x) {
   return x + 2;
}
```

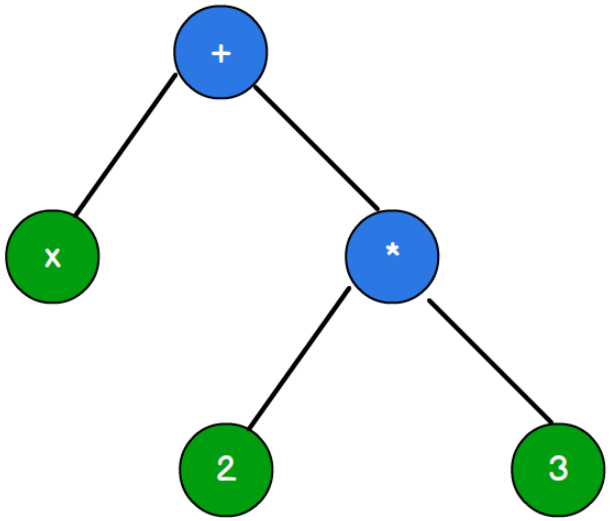
x -> x + 2 gdzie x należy do C

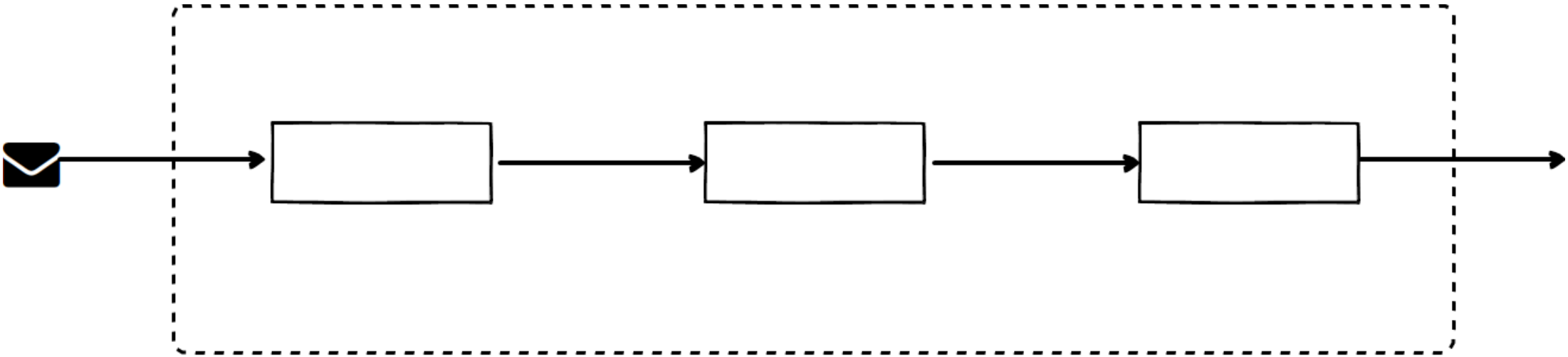
x => x + 2

x + 2 * 3

LINQ







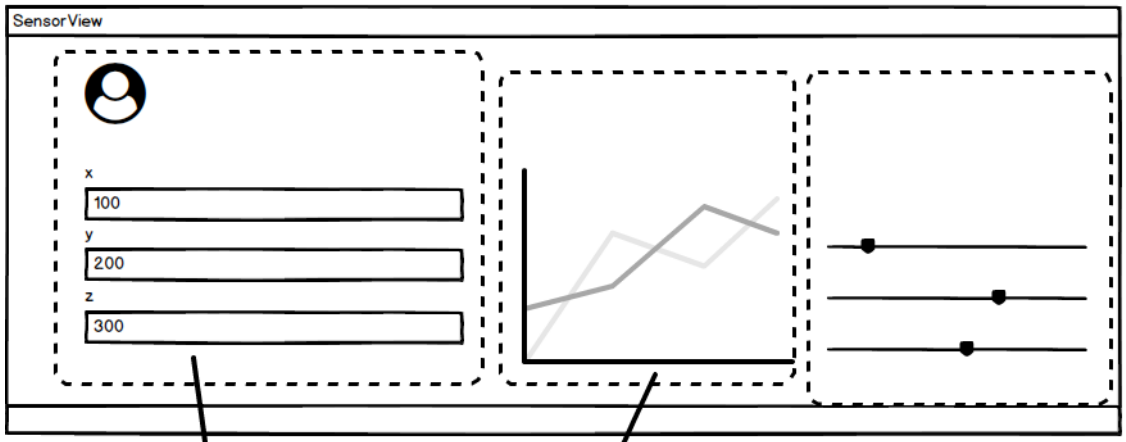
```
a = A(x);

b = B(a);

c = C(b);
```

```
result = A(x).B().C()
```

Observer Design Pattern *(Event Aggregator)*



Binding

Binding

```
class Sensor : INotityPropertyChanged
{

 public float X { get; set; }
 public float Y { get; set; }
 public float Z { get; set; }


public void RaiseNotifyPropertyChanged(string propertyName)
{
  NotityPropertyChanged?.Invoke(this, new
PropertyChanged(propertyName));
```

```
class SensorViewModel
{

 public Sensor { get; set; }
 public DeltaSensor { get; set; }



public double Scale {get; set;  }
```