

```
1 using Turkmite;
2
3 namespace TurkmiteTests
4 {
5     public class Basics
6     {
7         [Fact]
8         public void BasicTurkmiteRules()
9         {
10             var t = new BasicTurkmiteMock(new OpenCvSharp.Mat(200, 200,
11                 OpenCvSharp.MatType.CV_8UC3));
12             Assert.Equal(t.white, t.GetStep(t.black).newColor);
13
14             class BasicTurkmiteMock : BasicTurkmite
15             {
16                 public BasicTurkmiteMock(OpenCvSharp.Mat image) : base
17                     (image)
18                 {
19                 }
20                 public new (OpenCvSharp.Vec3b newColor, int turn) GetStep
21                     (OpenCvSharp.Vec3b currentColor)
22                 {
23                     return base.GetStep(currentColor);
24                 }
25             }
```