```
using System;
using System.Collections;
namespace StudentsManagement
{
  class Program
  {
    static void Main(string[] args)
    {
      Classroom classroom = new Classroom(new string[3] { "math", "english",
"physics" });
      Analyzer analyzer = new Analyzer(classroom);
      System system = new System(classroom, analyzer);
      system.run();
    }
  }
}
```