# Tutorial 6

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| Applicable & will lead to new  classes or change existing  relationships between classes | MVC: It is suitable because there is GUI, which could be represented by the View in the MVC model. Moreover, there is database in this case, where Model of MVC model could be used to store data. In additional, the logical process could be implemented in the Controller part. |
| Applicable but will be an  implementation detail, merely  part of the low-level code |  |
| Potentially applicable but  excluded because it supports  features beyond those required |  |
| Not applicable |  |

# Pattern

MVC:

Abstract Factory: 启用接口

Adapter: 适配器 接入旧系统

Observer: 监听调用

Strategy: 动态选择不同的执行

Command: 命令接入实际执行

Singleton:单例模式的类只能创建一个对象，这个经常用到的，比如解析配置文件的类就是单例的

Iterator: 循环执行