**Configuration management is just to solve these problems, so some people use some tools, establish what baseline, establish what change control committee, and strictly control all changes. At this time, the following problems arise:**

**The project team is so miserable that it needs to submit any change application and any design document to be modified when adjusting the plan. God, is configuration management like this?**

**Configuration management is a way to manage all kinds of work products in the process of software production. Before doing this work, we should first make clear what work products will be, what the dependency of these work products is, what are the important work products, and what level of management is needed for different work products.**

**There are probably the following management levels:**

**1) it does not need to be managed.**

**2) it can be saved.**

**3) to save and control the access rights, some people may only be able to read and some people may be able to read and write.**

**4) version management is required.**

**5) baseline level management is required, i.e. change application is required.**

**As you can see, configuration management is actually very academic. To do a good job in configuration management, first draw the dependency of work products, find out the key work products, and then determine the management level required by each work product. After these considerations, we can consider what tools to use to manage work products.**