# 1.2 Update Plan

First I need to reinstate the goal of this software.

1. List and reminds activities user need to do.
2. Provide well-organized documents of what has been done by the user. That is the key advantage over other GTD software. In order to provide it the activities need to be well modeled in database, so it can be extracted in a well-organized way.
3. Minimize typing while using this application

## Activity model

We need firstly do a brainstorm of common scenarios in usage, then reach an abstract model of activities. I will discuss extensibility, create method, schedule.

* Meeting: semantically, there are two meaning. More common meaning is an activity last some time without interruption. They are usually not extendable, may be created beforehand or afterwards, not need to finish. It has a fixed start time. The other meaning is like APEC, and I classify it into Project.
* Project: large, it is extensible. Create timing is usually before finishing this project. For unfinished project, schedule is from start to infinity, after finishing , it is from start to end.
* Small task: It can be done in several minutes just like sending an email at some time. It is inextensible, may be created beforehand for reminding, or afterwards but it is the same as Note. Need a schedule for reminds, and logging.
* Note: Not extensible, create afterwards, schedule for logging.
* Waiting: We need to wait for someone else to accomplish this one. For example, receive replied email. Usually not extensible, created beforehand, usually right after doing something. No schedule.

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