* Project (Budget Program)
  + Problem definition( 1 week)
  + Gantt chart(1 day)
  + Agile Prototype(10 weeks)
    - Define/plan(2 weeks)
    - Backend(6 weeks)
      * Database
        + Setup test database
        + Setup data dictionary
        + Functions

Retrieve and display data

Add and save data

Editing data

Delete data

* + - * + Searching data
    - Interface(2 weeks)
      * Create prototype
        + Test with client
        + Implement feedback
    - Test(1 day)
  + Compiling prototypes(2 weeks)
  + Client interviews(Recurring weekly)
  + Research programming techniques(Recurring weekly)
  + Testing phase(1 week)

# Gantt Chart

**Project:** Budget program

**Start Date:** 19/5/2014

**Finish Date:** 25/8/2014

**Scale:** Weeks

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Tasks** | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| **Problem Definition** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Gantt Chart** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Agile Prototype** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Define/Plan** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Backend** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **DataBase** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Test Database** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Functions** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Interface** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Create**  **Prototypes** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Client test/**  **Implement**  **Feedback** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Compiling Prototypes** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Testing Phase** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |