ict college
middelbaar
beroepsonderwijs
helmond

WBS Monitor

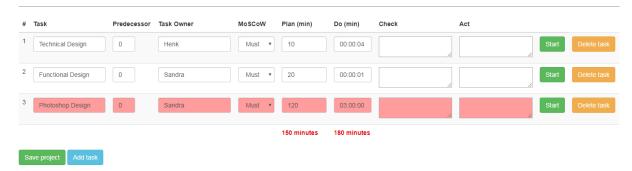| #	Task	Predecessor	Task Owner	MoSCoW	Plan (min)	Do (min)	Check	Act		
1	Technical Design	0	Henk	Must ▾	10	00:00:04			Start	Delete task
2	Functional Design	0	Sandra	Must ▾	20	00:00:01			Start	Delete task
3	Photoshop Design	0	Sandra	Must ▾	120	03:00:00			Start	Delete task
					150 minutes	180 minutes				

Save project   Add task

Figure 2 Project detail page

Prior knowledge

To successfully complete this assignment, it is necessary to have a good understanding of HTML, CSS, jQuery, AJAX and PHP.

Must

- Possibility to add unlimited number of projects
- Possibility to add unlimited number of tasks per project
- Possibility to delete projects and tasks
  o When you delete an entire project all the tasks of that project should be removed from the database
  o When you delete a task the total time updates
- Project (see figure 1):
  o Name of the project
  o Show total time you estimated for a project
  o Show total time you actually worked on a project
- Task (see figure 2)
  o Every task consists of the following input fields:
    ▪ Id
    ▪ Task name
    ▪ Predecessor,
    ▪ Name of the developer
    ▪ MoSCoW (Must, Should, Could, Won't)
    ▪ Plan (estimated time)
    ▪ Do (Actual time)
    ▪ Check
    ▪ Act
  o Track time per task
  o Show total time you expect to work on all the tasks together (plan)
  o Show total time spent on all the task (do)
- User feedback (feedback messages):
  o Show a notification when users want to delete a task or project
  o Notification when users add a task and project
- Normalize your database, your database structure should be efficiently organized
- Entity Relations Diagram (ERD)
- Responsive / mobile friendly
- Test your website in different browsers and devices