

Feature/Requirement Description	Estimated time	Development Effort
As a user I want to be able to choose different alarm tasks	6	11
Store in database		
Factory to set which task to be used		
GUI to change alarm task		
As a user I want to be able to make my alarms recurring (on selected weekdays)	12	20
Store in database (which day)		
Logic to calculate which date to start the alarm		
GUI to choose which days to recur		
As a user I want to be able to change the alarm volume	12	4
GUI to change the volume		
Store the volume in the database		
logic to use the volume		
As a user I want to be able to see in the statusbar that an alarm is set	10	12
Understand how to put icons in the statusbar		
Put the icon up there when the alarm is active and remove when not		
As a user I want to be able to turn off my alarm by completing a game of memory	10	10
A new activity and gui		
Add icons		
Create the game logic		
As a user I want to be able to turn off my alarm by completing a baseswitchproblem.	2	2
Create a new MathProblemType		
As a user I want to be able to turn off my alarm by completing a modular problem.	2	2
Create a new MathProblemType		
As a user I want to be able to turn off my alarm by completing a difference of two squares problem.	2	2
Create a new MathProblemType		