
Lijn 47 staat dit:

```
for (AlphabethGroups a = AlphabethGroups.UpperCase; a <=
AlphabethGroups.Interpunction; a++)
```

dat moet zijn:

```
for (AlphabethGroups a = AlphabethGroups.UpperCase; a <=
AlphabethGroups.Interpunction; a = (AlphabethGroups) ((int) a * 2))
```

omdat AlphabethGroups een byte is, en het gebruikt positie 1, 2, 4 en 8. Dus met ++ krijg je 1-2-3-4 en met *2 krijg je 1-2-4-8

LEES DIT!

Deze lijst is een hulpmiddel om jouw voortgang te bewaken. De actie hiervoor LIGT BIJ JOU. De uren te verantwoorden zijn 600. Dit betekent dat je 600 uur aan beroepsuren moet doen. Je kunt een deel kiezen maar een deel is ook verplicht. Het project dat je kiest komt in het rapport te staan waar ook de voortgang wordt aangegeven.

Let op: er komen steeds projecten bij. Als dat zo is, selecteer hier de regel, kopieer en voeg in in jouw eigen urenselector.

WIJZIGINGEN t.o.v. versie van 26apr2018 (datum wordt aangepast in datumkolom):

- nieuw toegevoegde projecten: oranje
- tekstuele wijzigingen : lichtblauw

Zie ook studiewijzer: Beroepsvakken - studiewijzer - AO - ES - cohort 2016 s4s5 - ict college.docx

uren te behalen is 600

Urenselector IC.16AO					informatie bij de docent..									uren nog nodig		
														uren totaal gekozen		
verplicht?	periodesoort	status:	Vak	Onderdeel	dor	drj	kadi	loce	pob	nopes	sph	klokuren	datum aangepast	groeps	grootte	k
		gen ok		open dag tbd (alternatief is twee stagedagen)									2028-May-2018		1	
		gen ok		algemeen									2028-May-2018		1	
		gen ok		algemeen									2028-May-2018		1	
	s4p2	gen ok		Dutch Technology Week									2028-May-2018		1	
		ao ok	AP	C# Galgje			1				2		2024-Apr-2018		1	
		ao ok	AP	C#, DebugStrings			1						2024-Apr-2018		1	
		ao ok	AP	C#, Soundsharp 2 is geen vervolg op soundsharp 1				1					1824-Apr-2018		1	
		ao ok	AP	C#, Soundsharp I				1					1824-Apr-2018		1	
		ao ok	AP	C#, SmoothBoard			2	1					3224-Apr-2018		1	
		ao nieuw	AP	Opdracht met Xamarin C# multiplatform (mobile app)			2	1					4024-Apr-2018		1	
		ao nieuw	AP	Rpi IP camera	2		1						2424-Apr-2018		1	

Assignment WBS Monitor

Date : 12-Mar-2018
By : Peter Nocker (p.nocker@roc-teraa.nl), Benjamin Porobic (b.porobic@roc-teraa.nl)
Hours : 24 hours (4 weeks, 6 hours a week)
Assessment : individual

Read the assignment carefully and ask questions if anything is not clear.

Introduction

A WBS (Work Breakdown Structure) is a method to divide your project into smaller more manageable pieces that can be more easily estimated and controlled.

When you develop a product it is important to know how much time you will spend on a certain project because you don't want to spend more time than you get paid for. The easiest way to make a project schedule is to use Microsoft Excel. But the big disadvantage of using Excel is that it is not a real time tracking software, when you finish a task you have to add the time manually in the spreadsheet. In the following weeks you will "translate" this spreadsheet in to a web application named: WBS Monitor. WBS Monitor is a time tracking web application, with the possibility to track time from multiple tasks and projects.

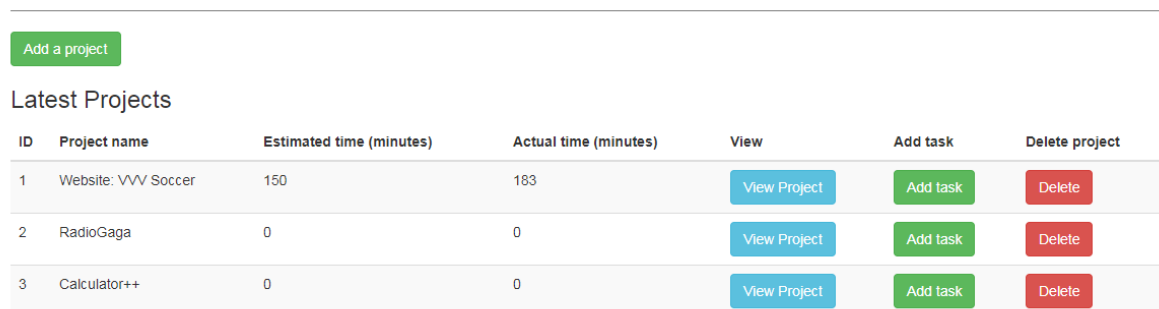
Responsive

Smartphones and tablets are popular devices to browse the internet. That is why it is important to make your WBS Monitor responsive. This means that the layout of your website adapts to the viewing device of the visitor. You will be using Twitter Bootstrap to make your website mobile friendly.

Techniques

To create this project, you will use the following programming languages and techniques: HTML, CSS, PHP, jQuery, AJAX, Twitter Bootstrap.

WBS Monitor



Add a project						
Latest Projects						
ID	Project name	Estimated time (minutes)	Actual time (minutes)	View	Add task	Delete project
1	Website: VVV Soccer	150	183	View Project	Add task	Delete
2	RadioGaga	0	0	View Project	Add task	Delete
3	Calculator++	0	0	View Project	Add task	Delete

Figure 1 Projects overview page

What is needed?

The school already has PC's with windows, we should have to configure them to be able to easily switch between English and Dutch.

All needed programs should also be configured to be in both English and Dutch.

The easiest way to do this is to configure all PC's s
separately so we don't need extra hardware for Servers etc.

Roadmap

PC's should have both languages downloaded so switching is easy.

The programs should be reinstalled in both English and Dutch.

The programs and windows should be tested in both English and dutch

Who is needed

I think we don't need more than 1 or 2 people, and it shouldn't take more than a couple of hours, since we don't need any new hardware it isn't to difficult to accomplish