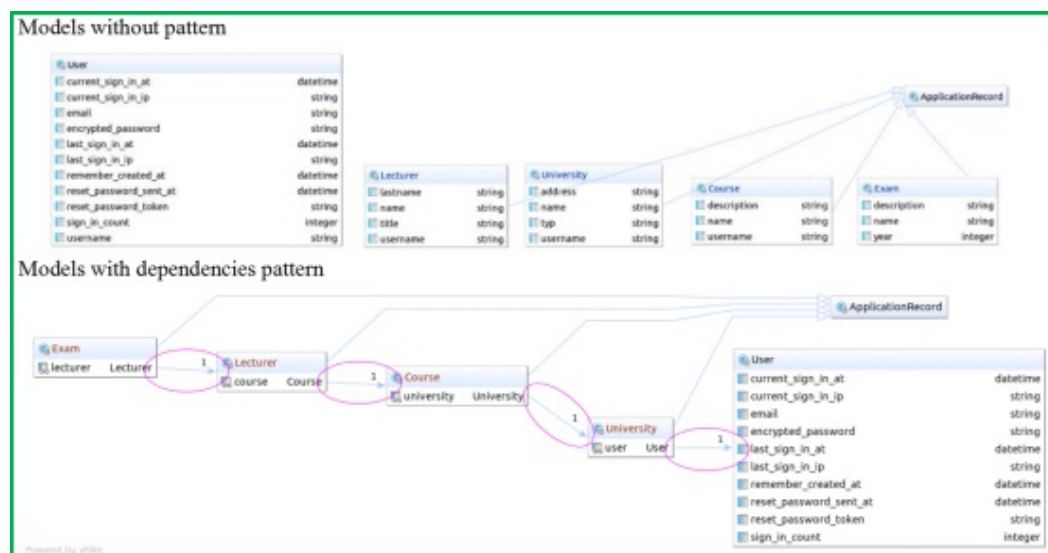


Pattern

Hi,

today we present you the difference between our dependencies with pattern and without pattern.



In the pink circles you can see the dependencies that we added 🤖

Also a link to our updated SAD.

Have fun 😊

Cheetah

energycheetah | 16. MAY 2017 | Leave a comment

Refactoring

Here we present each of our Repository Links from the Refactoring Task:

- [Damian](#)
- [Lior](#)
- [Sara](#)

Have fun,

Cheetah



energycheetah | 15. MAY 2017 | 2 Comments

Test-Plan

Hey everybody

today we present you our Test-Plan. You can find it [here](#).

Link to Test Code [here](#).

[Here](#) the Screenshot of a Test Run in our IDE Ruby Mine.

We'll keep you posted 😊

Cheers,

Cheetah



energycheetah | 8. MAY 2017 | 3 Comments

Function Point Calculation

Hi everyone,

today we present you our function point calculation. This is to see how long the use cases that are left will take to finish.

Here the link to the precise Calculation: [Function Point Calculation](#).

We also updated our Use Cases:

UC – Add Lecturer

UC – Add Course

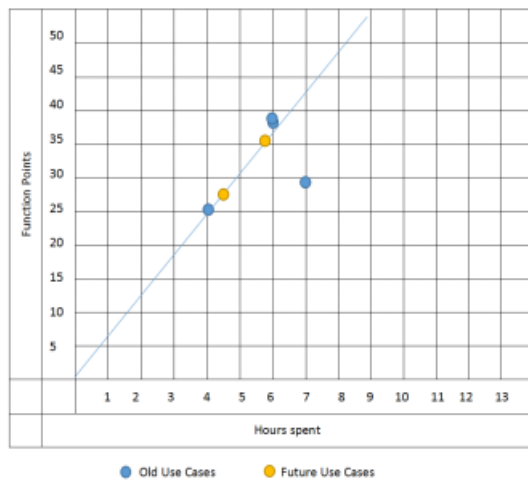
UC – Add University

UC – Comment Function

UC – Create Text

UC – Login

Here is also our Graph showing velocity:



The yellow points is our estimation for the future Use Cases.

The outlier dot is because we had some problems while working on this use case. That's why it took us a bit longer.

Cheers,

Cheetah



energycheetah | 2. MAY 2017 | 2 Comments

Risk Management

Today we made our risk management. In following you can see a screenshot of it:

1	Risk Name	Risk Description	Risk Probability of Occurrence %	Risk Impact	Risk Factor	Risk Mitigation	Person in Charge of Tracking
2	unrealistic estimation	not enough time	100	10	10	smaller goals, work concentrate	together
3	long requirements catalogue	not able to complete all requirements	100	10	10	reduce amount of requirements	together
4	technical impossibilities	difficult to implement	80	6	4,8	find work around	together
5	Staff size and experience	no experience	100	4	4	gain experience	together
6	deficit with external components	not supported tools	100	2	2	find work around / use another tool	together
7	development environment	failure of environment	20	10	2	fix it	Damian
8	Deficit in performance ability of software	slow hardware	100	1	1	buy new Hardware	Lior

You can find the updated version as excel [here](#).

UC Estimation (for next week):

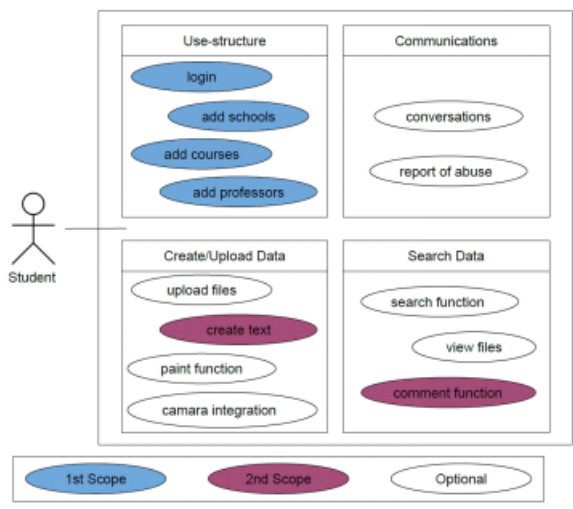
All our updated Use Cases you can find [here](#).

In the following you can see our time estimation for all UC until now (not all is done yet):

UC	UC-Name	UC-Description	Time h	Sum each UC
1	Log-In	UC	2	
1	Log-In	Mock-up	1	
1	Log-In	Implementation	2	5
2	Add institution	UC	2	
2	Add institution	Mock-up	1	
2	Add institution	Implementation	3	6
3	Add course	UC	2	
3	Add course	Mock-up	1	
3	Add course	Implementation	4	7
4	Add professor	UC	2	
4	Add professor	Mock-up	1	
4	Add professor	Implementation	3	6
5	Create text	UC	2	
5	Create text	Mock-up	1	
5	Create text	Implementation	?	#VALUE!
6	Comment function	UC	2	
6	Comment function	Mock-up	1	
6	Comment function	Implementation	?	#VALUE!

[Here](#) you can find the updated version.

For the overview for this semester we present here our overall diagram:



Have fun,

Cheetah



energycheetah | 11. APRIL 2017 | 4 Comments

Midterm Finals

So, today we present you our summary of all the documents that we did for our project. Below you can find all the important links:

- [GitHub](#)
- [Blog](#)
- [Project Presentation](#)

Homework

- [Project Vision – blog post](#)
- [Team Roles – blog post](#)
- [SRS – blog post](#)
- [SRS document](#)
- [Overall Use Case Diagram](#)
- [Use Case – blog post](#)
- [Use Case – Add University](#)
- [Use Case – Add Course](#)
- [Use Case – Add Lecturer](#)

- [Jira – blog post](#)
- [Jira – Burndown Diagram](#)
- [Cucumber – blog post](#)
- [UML Class Diagram – blog post](#)
- [Database UML](#)
- [Controller UML](#)
- [Modells UML](#)
- [SAD – blog post](#)
- [SAD document](#)
- [MS-Poject – blog post](#)
- [MS-Poject – Gantt Chart](#)



energycheetah | 27. DECEMBER 2016 | [Leave a comment](#)

MS Project

Today we show you our Gantt Chart in the long term Project Management tool MS Project.

Please click [here](#).

Cheers!



energycheetah | 3. DECEMBER 2016 | [5 Comments](#)