Instructions for Project 02, for the course TTM4536

For the project 02, the goal of every student group is to learn, study and analyze the "Burp Suite", **and to write a report about one particular feature (use-case example) in Burp Suite, of your choice**.

"Burp Suite" is produced by the company Portswigger Web Security https://portswigger.net/ . It has a Free Edition and a Professional Edition. The professional Edition can be tested free for a trial period.

It is also integrated as one of the tools in Kali Linux https://tools.kali.org/web-applications/burpsuite .

There are 9 categories of tools inside Burp Suite: HTTP Proxy, Scanner, Intruder, Spider, Repeater, Decoder, Comparer, Extender, Sequencer.

On Youtube and other forums on Internet there are more than 15,000 videos, tutorials and examples. Allocate one particular feature that your group finds useful and interesting, use those Internet resources, and write a report about it.

Pay attention to the following EVALUATION CRITERIA when writing the report:

Short intro to Burp Suite (max 3 pts)
Description of one feature of Burp Suite (max 4 pts)
Description of the setup and the testbed for that feature (max 3 pts)
Demonstration of all preparations and how the feature works (max 5 pts)
Overall quality of the report (doc, screendumps, slides, …) (max 5 pts)

Tentative date for both project deliveries is 12 November 2017