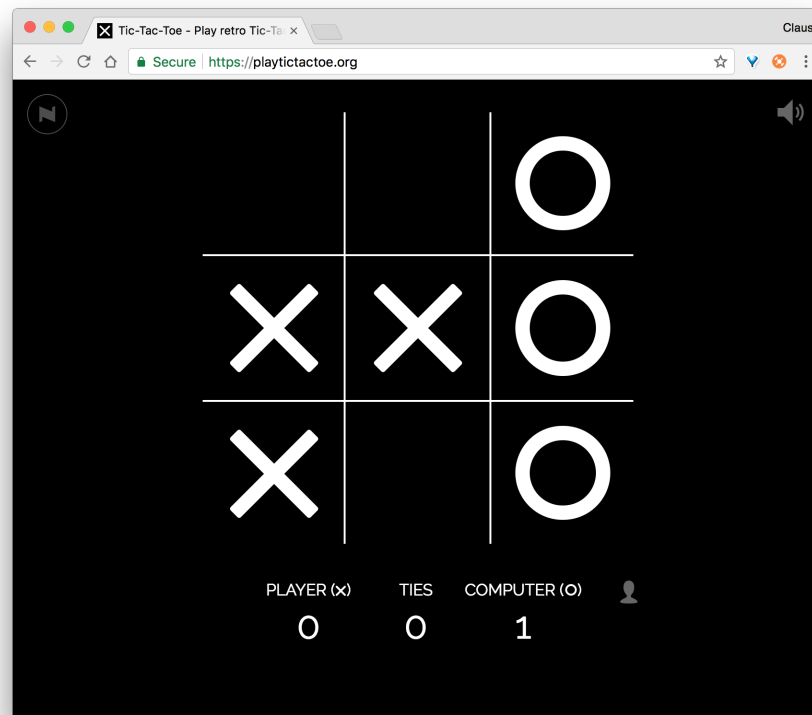# Mandatory Assignment SWCII dat17i

Start date: 08-03-2018
Handin date: 14-03-2018 (12 PM)
Presentation date: 15-03-2018

Your job in this madatory assignment is to create a game of *Tic, Tac, Toe*

You do not have to make your game look or behave exactly like this, but you can use this as inspiration.

Further requirements to your application are:

1. The player should be able to play the game against the computer.
   - Optionally, but not required, you could create a to player version of game.
2. The player should be able create a user profile with 1. nickname and a password.
3. The user should login to play the game.
4. The results of the users played games should be stored in the database.
   - How many wins, ties and losses the user did have.

The project should further more be a

- Spring boot project

and it should contain:

- model
- View
- controller
- repostory using interface
- database

The project should be deployed to AWS and a link for the website should be handed in.

This assignment can be done by using the topics we covered in class. You do not have to dicover new techniques. What you know is enough. On the other hand you are also allowed to use stuff we did not cover in class if you feel like it.

Groups Document

You should do the assignment in groups.

Today (Thusday 8 of march) you should write your names of your group members in this Document

Handin

You should hand in your project on Fronter latest Wednesday 14 at 12pm and you should deploy you application to AWS. Link should be provided in the handin folder on Fronter.

Presentation

Thursday 15 from 9:15 - 11:45 you and your group should present for the class an Claus what you did. You will all get approximately 15 minutes and after that we talk about what was good and what was exelent.

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