

Data Security – Class Work 3

Must be submitted in pairs (the same teams as classwork 2), submission date 17/5.

The defense date will be published by Anna. The presence in the defense is obligatory to all members of the team.

To add to Classwork 2:

Your task is to research how you can mitigate SQL injection so it cannot be performed on your code. (E.g: What characters you must check in the textfield of the password so the SQL injection won't be possible?)

Practical part: Prevent your code from SQL injection so your database cannot be attacked!

Theoretical Part: Provide three other different ways, other than written in SQL injection.docx file in Moodle and describe them in a pdf file explaining how they work and how they help defend SQL injection.

To upload to Moodle – link to your website in a .pdf file + a description of the mitigation you performed and how it prevented the attack + the theoretical part + the names of the partners with the IDs.

Good Luck!!