
Security of Big Data Analytics
Laboratory 05: Attacks on linear regression

First name:

Last name:

Index number:

Exercise date:

Used Lab equipment:

Group members:

Report submission

This document containing the exercise instructions includes active text fields where answers to the provided questions must be entered. As a result, once all answers are filled in (along with personal information of the individual completing the exercise), the document transforms into a report. It's recommended to open the file using Adobe Acrobat, or browsers such as Firefox or Chrome.

If you wish to maintain the functionality of the text fields after saving the file (allowing for future changes), avoid selecting the 'print to PDF' option when saving the file to your disk. For added safety against potential loss of entered data due to system crashes, save the file periodically.

Final report should be composed of the following files:

000000_SBDA_05_01.pdf (student ID: 000000, Lab number 05, file number 01) - main raport file (this file)

000000_SBDA_05_02.ipynb (student ID: 000000, Lab number 05, file number 02) - Jupyter Notebook file with all results (code, comments, answers)

000000_SBDA_05_03.html (student ID: 000000, Lab number 05, file number 03) - Jupyter Notebook file downloaded as HTML

All files should be added to the 7zip archive (final archive, ready to upload to Moodle system):

000000_SBDA_05.7z (student ID: 000000, Lab number 05, 7zip archive)

Lab scenario

Download file SBDA_05.ipynb from Moodle system and open it in Jupyter Notebook. Perform the exercises according to the instructions contained in it. If you want to see content of SBDA_05.ipynb without opening it in Jupyter Notebook, please see file SBDA_05.pdf.

Additional notes

If provided space for an answer is insufficient, use this additional space.

