Exercise session 7, 29 October, 2019 Numerical Methods in Informatics (L + E)

Exercise 1-2

Homework 3 correction.

Exercise 3

Additional exercise of homework 3 correction about LU decomposition.

Exercise 4

Write a function called JacobiMethod.m that implements the Jacobi iterative method for the solution of the linear system $A\mathbf{x} = \mathbf{b}$, with $A \in \mathbb{R}^{n \times n}$.