Lab. 8 Active learning

## Aims:

To solve a simple regression problem using active learning with the Least Squares method or the gradient descent method.

## Task:

Solve the given regression problem from the given database using active learning the Least Squares method or the gradient descent method.

## Points:

- 80 points the algorithm.
- 10 points for the architecture and for the quality of your application.
- 10 points for an error less than 0.4.

## Time:

The deadline is at the beginning of the 8th laboratory.