About this tutorial

The objective of this tutorial is to study:

- The Fuzzy Logic Toolbox for MATLAB.

Repeat a selected examples from: Fuzzy Logic Toolbox. User's Guide. In particular concentrate on the following examples:

1. tipper,
2. tank
3. cart
4. ANFIS ex. 1
5. ANFIS ex. 2
6. Using anfis for Chaotic Time-Series Prediction (p. 2-102)
7. 2-D Clusters
8. Suburban Commuting

Write a short description of each example. Attach results that you have obtained.