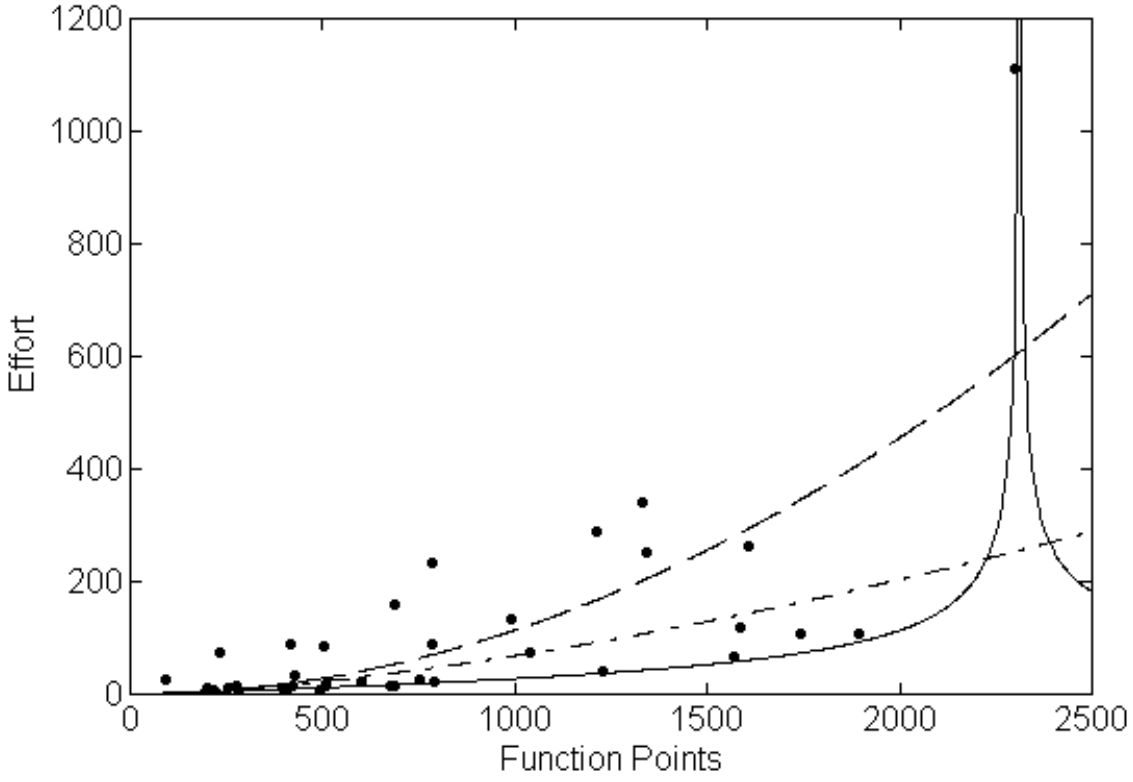
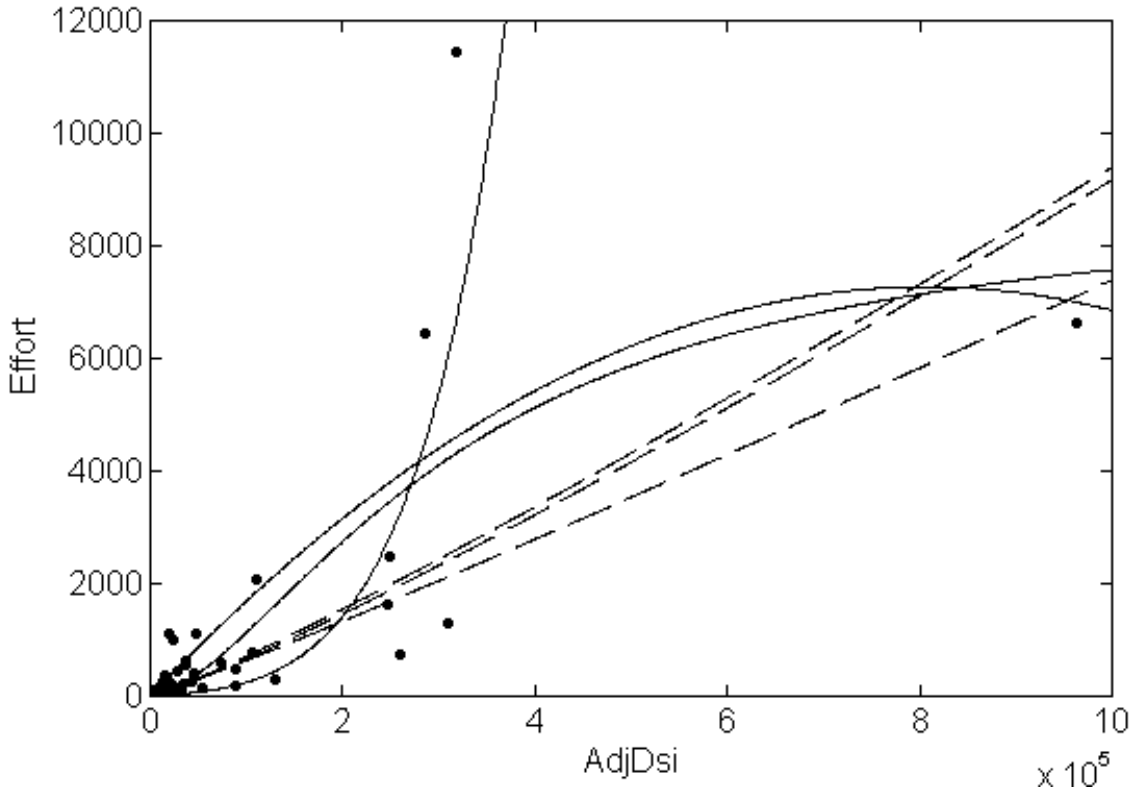
Data Analysis in Software Engineering. Part 3

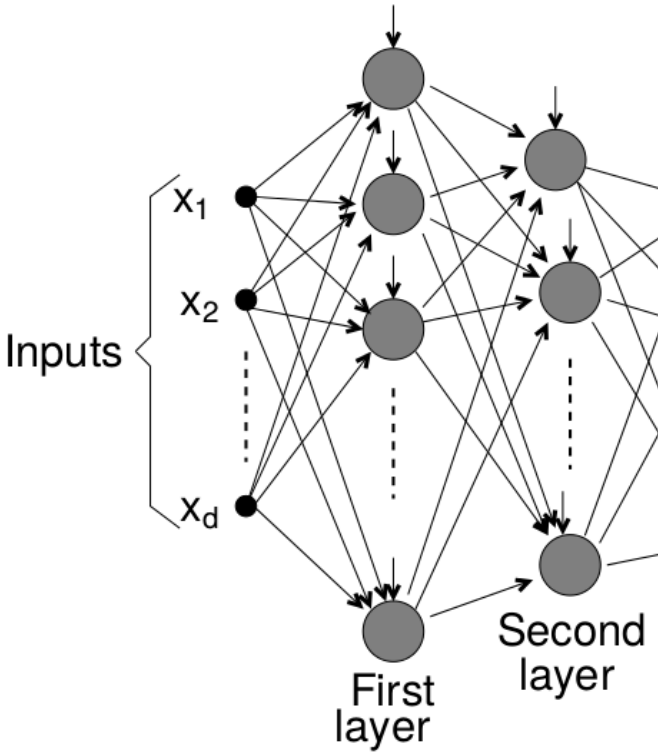
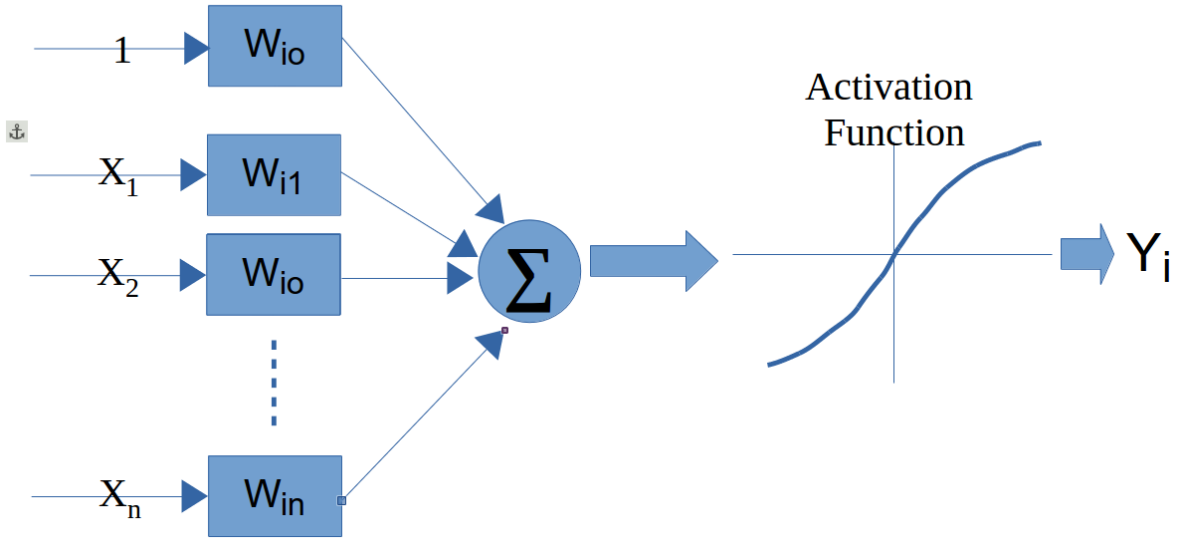
Genetic Programming for Symbolic Regression

- Depending on the function set used and the function to be minimised, GP can generate almost any type of curve




12000
10000
8000
6000
4000
2000
0
Effort
0
2
4
6
8
10
AdjDsi
x 10^5

Neural Networks



- neuralnet package in R and caret. Need scaling of variables