



- Run the code and for each of the two figures, note the following:
  - Decision hyperplane (+15)
  - Two margin hyperplanes (+15)
  - Number of support vectors (+15)
  - Number of misclassifications (+15)
- Part 2 of the project may take too long to execute. If so, check the plot given in the report and make sure that
  - Number of training samples is around 1000 or more (+5)
  - SMO implementation is, in general, faster and appears to scale linearly (+10)
- Plots must be clearly labelled (+5)

## Max of 100 Start with 20 points

