



## Additional resources: Support vector classification

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This reference document is designed to complement and enhance the material we have covered on support vector classification.

### References:

1. A video on the fundamentals of support vector machines:
  - [Mathematical explanation of SVMs](#)
2. Four videos from the ISLR support vector machines chapter:
  - [ISLR Chapter 9: Support vector machines](#)
3. A video walk-through on how support vector machines work, including a visual representation of support vectors, margins, and hyperplanes and a step-by-step implementation of SVMs in Python:
  - [Math-lite explanation of SVMs using examples with Python code](#)

