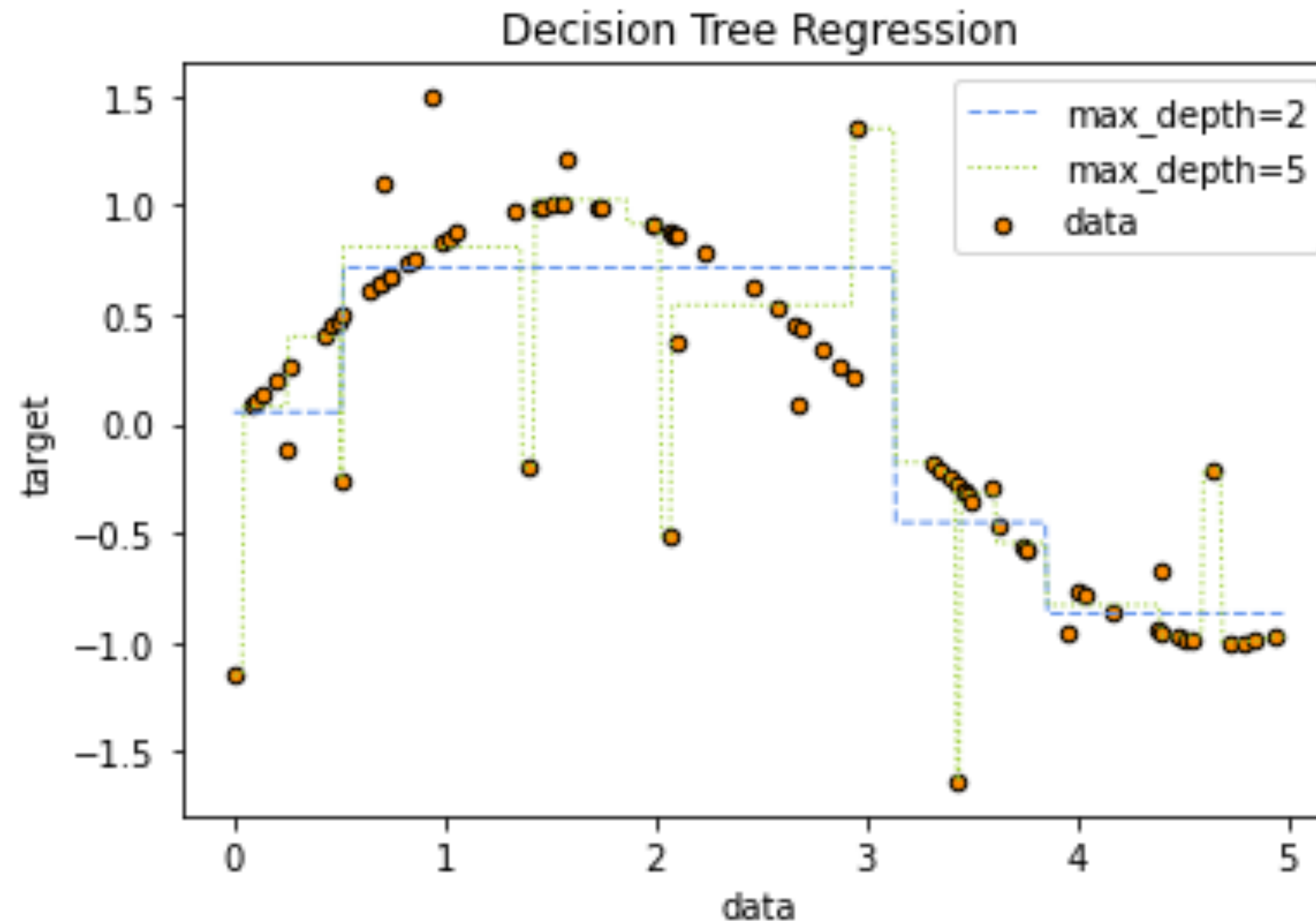


Module 08 Tutorial - Tree based methods

The code is available in vUWS named: *tutorial - module08.py*

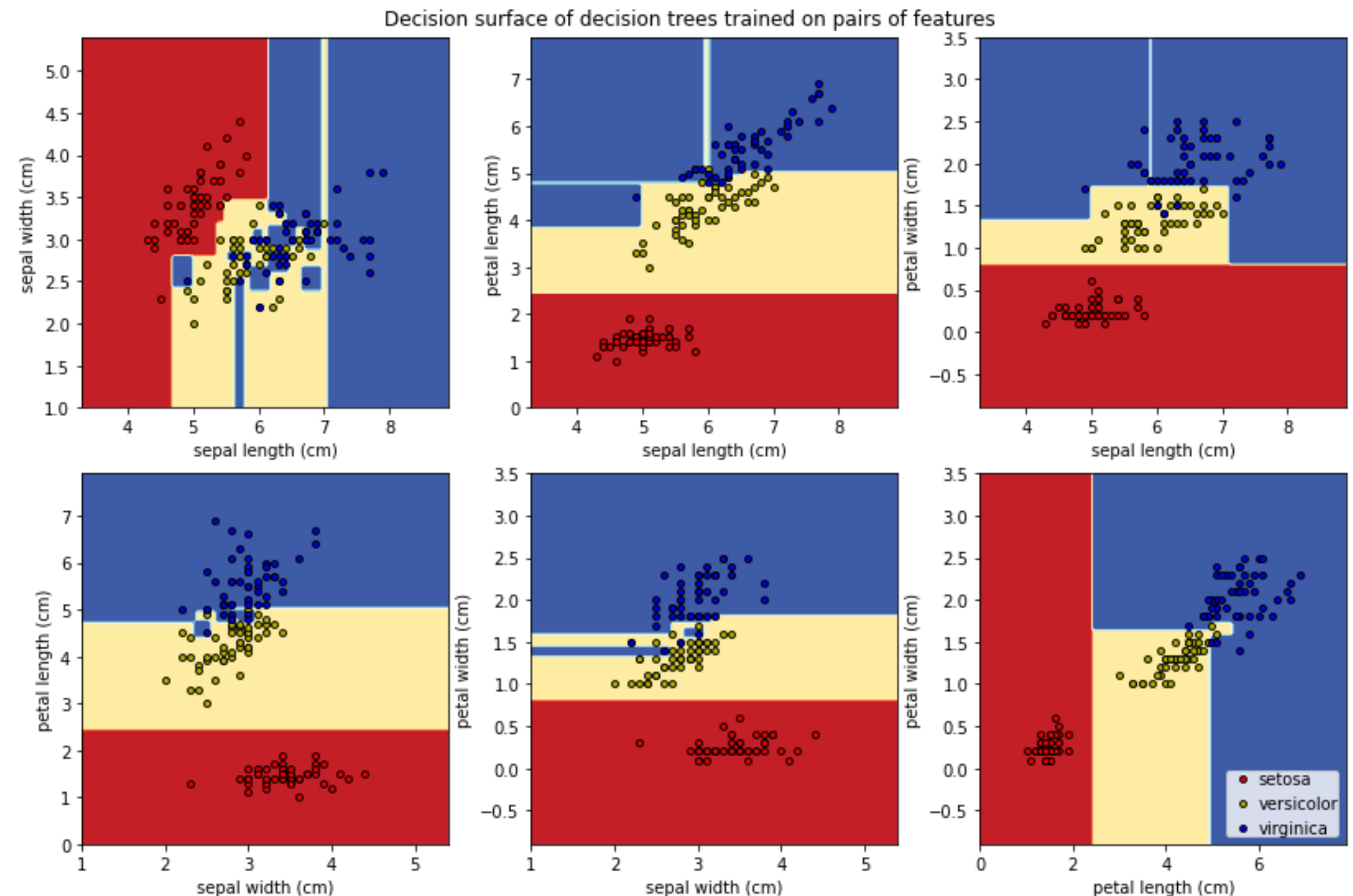
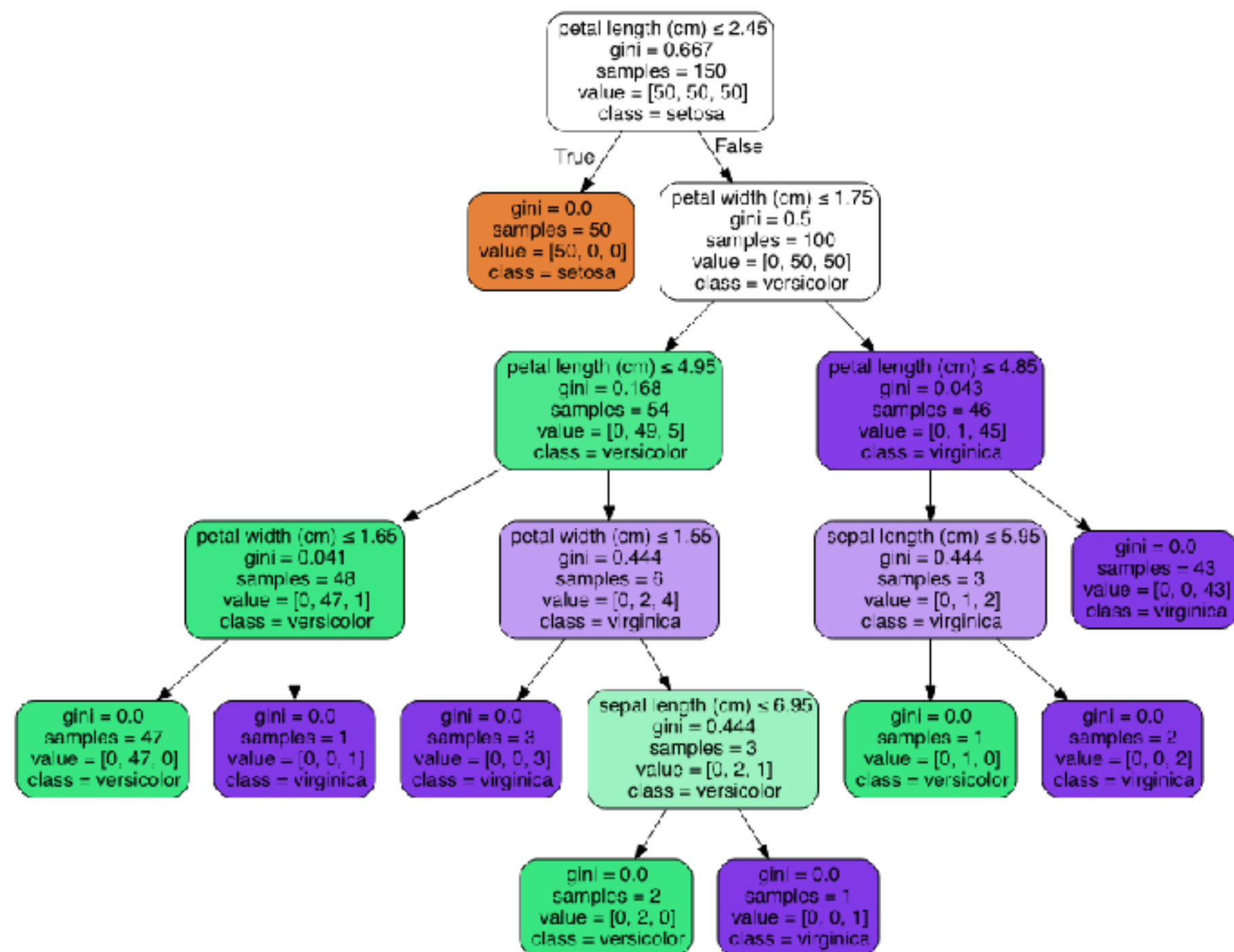
Section 1 (code demonstration): use decision tree for regression



Module 08 Tutorial - Tree based methods

The code is available in vUWS named: *tutorial - module08.py*

Section 2 (code demonstration): use decision tree for classification.



Module 08 Tutorial - Tree based methods

The code is available in vUWS named: *tutorial - module08.py*

Section 3: Based on the exercises above, do the following task.

Task: Investigate the effects of the hyper parameter of decision tree, mainly the maximum depth.

Q: How to cross validate it?

