**PE09: Programming Exercise**

In this Programming exercise, we used the PyTorch library, an open-source Python-based scientific computing package for deep learning frameworks, to create a deep network model. We then create an ONNX generalized model from the original Python one. We used Conda to configure our environment.

Screenshots

* Update PE notebook to handle the new image

A screenshot of a computer program

Description automatically generated

* Create the Conda environment

A screenshot of a computer program

Description automatically generated

* Active the environment and install the requirements

A screenshot of a computer

Description automatically generated

* Install ONNX, configure interpreter and kernel

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Description automatically generated

* Execute the notebook

A screenshot of a computer program

Description automatically generated

* Visualize the output image

A screenshot of a computer

Description automatically generated