Module 2 Requirements

- Python (examples were tested on version 3.8.8)
- The following libraries should be installed:
 - o numpy (examples were tested on version 1.19.2)

```
pip install numpy
```

o torch (examples were tested on version 1.8.0)

```
pip install --pre torch torchvision -f
https://download.pytorch.org/whl/nightly/cu100/torch nightly.html
```

o torchani (examples were tested on version 2.2)

```
pip install torchani
```

<u>PyMOL</u> (Examples were tested on version 2.3.4) - An activation license for versions 2.x can be found in the module's folder: "pymol-edu-license.lic". If, for some reason, this license does not work, a new one can be downloaded from this website:

https://pymol.org/ep, using the following credentials:

USERNAME: jun2021
PASSWORD: betabarrel

Your favourite IDE (for this module I will use Visual Studio Code 1.54.3)

Laboratório de Visualização e Computação Científica

Module 2 – Computational Design of Peptides

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