

PMC Simulation Tool

Structured Products Simulator built for the 5-squared competition 1st edition.

Comment

This was built in Linux. While testing in windows the geometry of the app was a bit too big. Feel free to change it under `src/app/AppRoot.py` if needed

Additionally, for some reason that we do not know, if the code is run in macOS, the buttons and inputs have no background

Pre-requisites

Python Packages

For the simulation to work, python and some python packages need to be installed. Please follow the following rules:

macOs/Windows

1. Run

```
pip install -r requirements.txt
```

Linux

1. Install tkinter:

```
sudo apt update  
sudo apt install python3-tk
```

2. Run

```
pip install -r requirements.txt
```

Run Application

```
cd src/app/  
python AppRoot.py
```