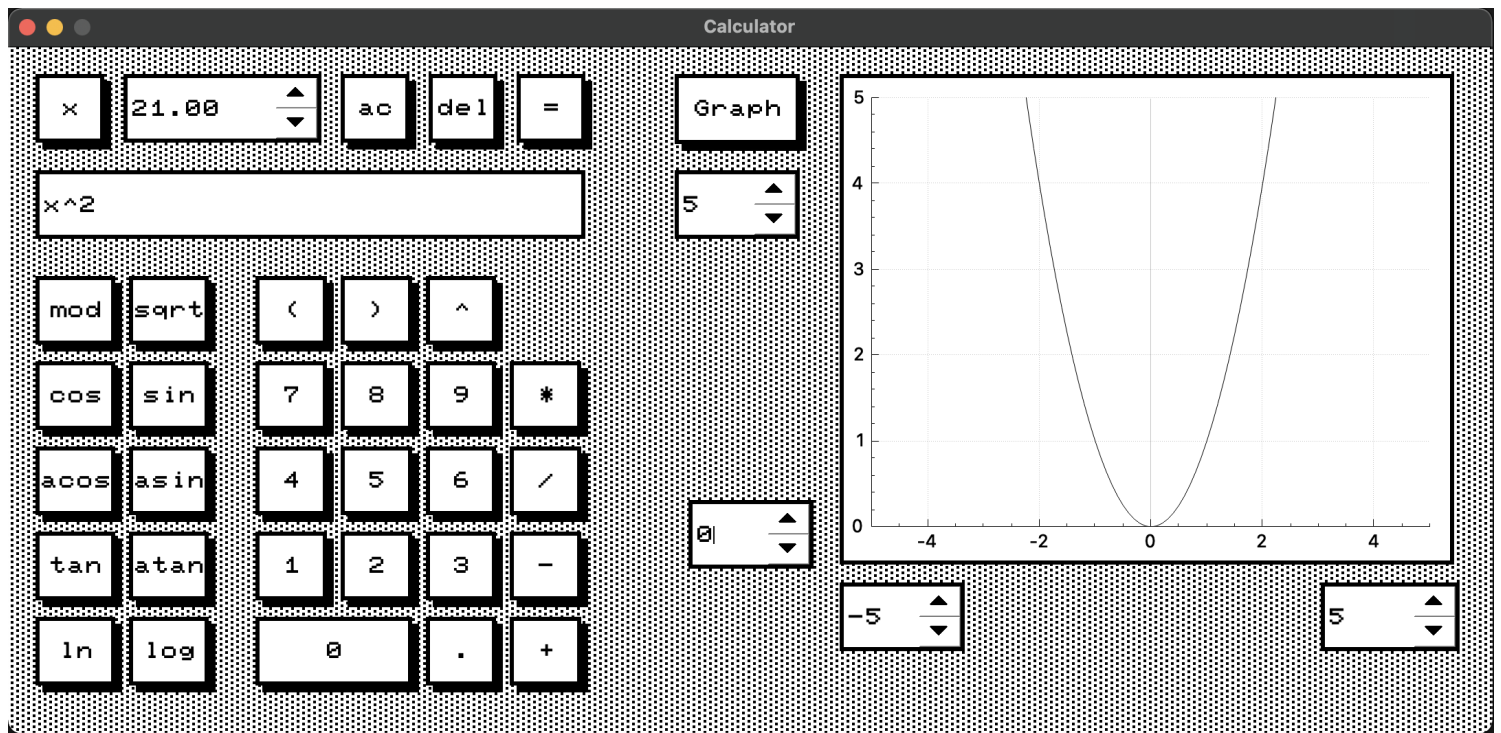


SmartCalc v2.0 (C++)

Created by edwinevi
School 21 (Kzn)

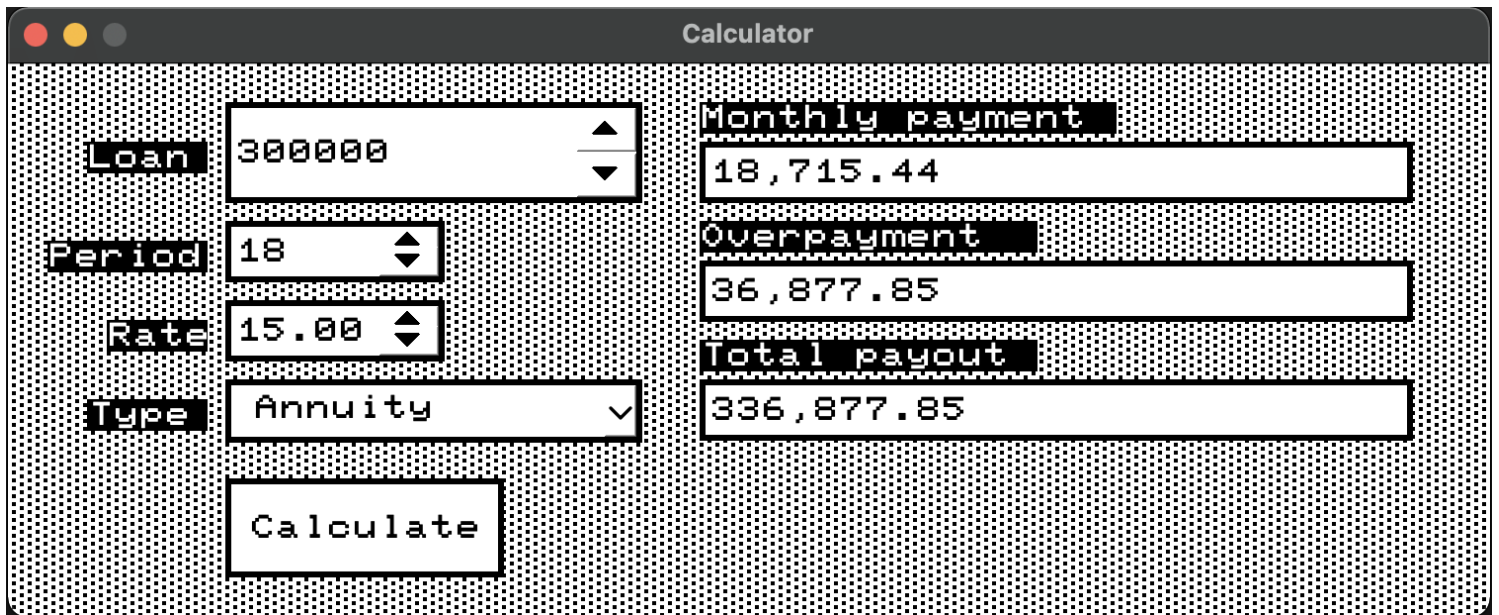
Calc mode



Functional:

- arithmetic operations
- trigonometric operations
- insert x
- drawing a graph

Credit mode

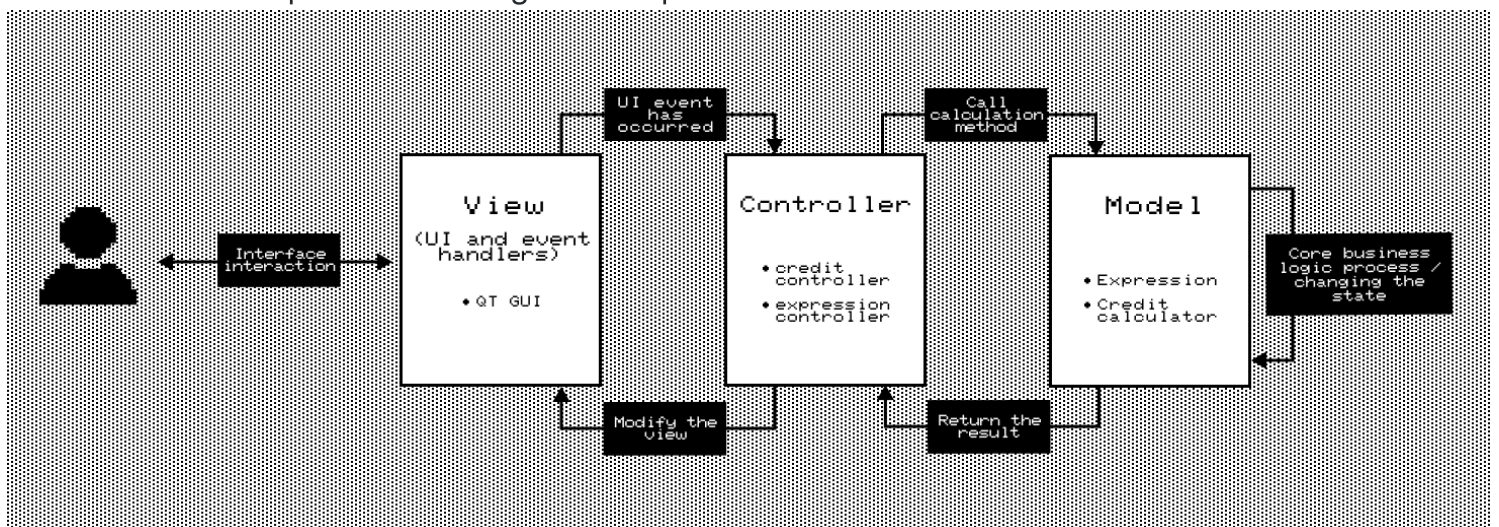


Functional:

- annuity payment mode
- differentiated payment mode
- calculate monthly payment
- calculate overpayment
- calculate total payout

MVC

The calculator is implemented using the mvc pattern



OS

- MacOS

- Ubuntu

Dependencies

- Qt5
- Qt6
- Cmake
- make

install

```
git clone git@github.com:KonstantinAntoniadi/s21_SmartCalc_v2.0.git
cd s21_SmartCalc_v2.0
make install
```

open

```
make open
```