

# Shopping Calculator

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# Brief Explanation

- Our application is a Shopping Calculator
- A user can use it to enter an item with its price and calculate what the total can be
- Sales Tax is taken consideration due to cities having different tax rates and not all items being tax

# Licensing

Our project is licensed under the GNU GPL Licenses due to our project being done in Qt which has that license

This means that under the GPL license, anyone can:

- Use it
- Distribute it
- Modify it

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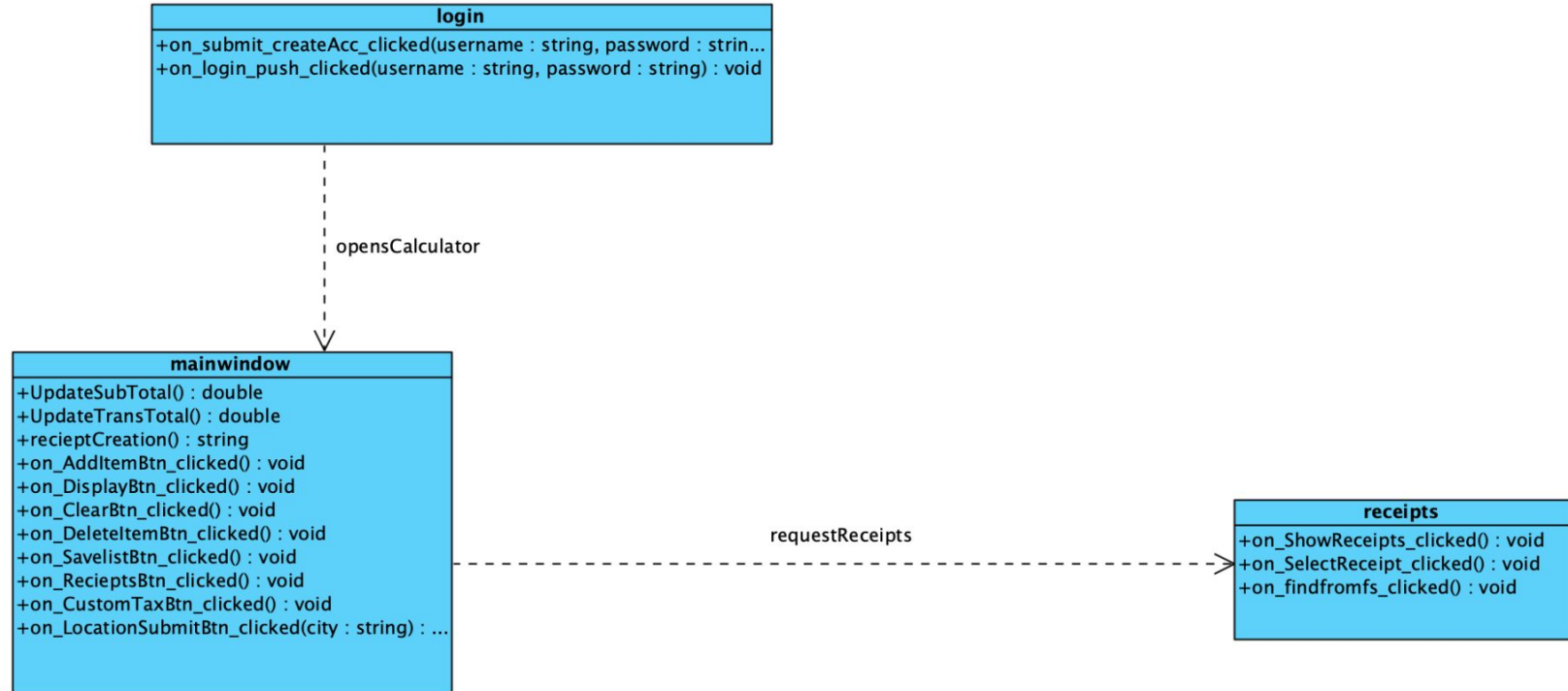
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### Preamble

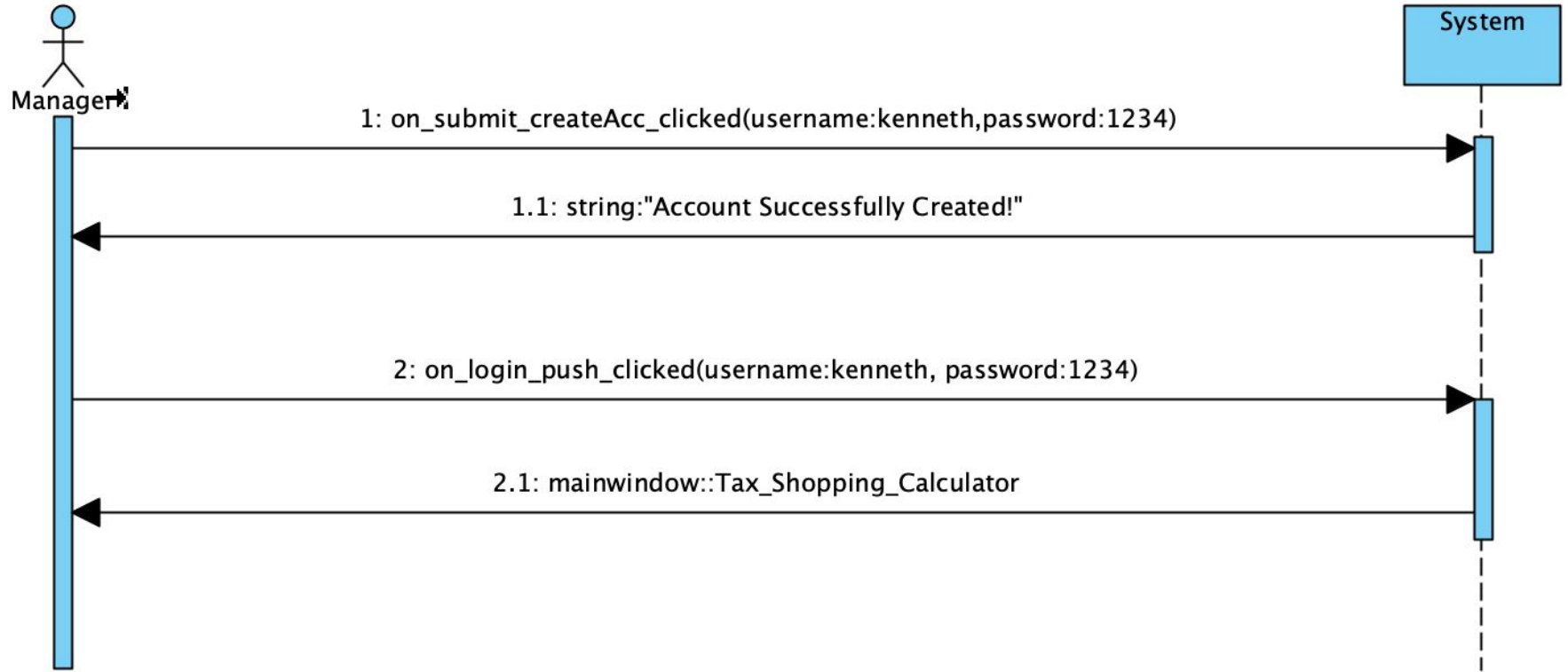
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# Feature #1 - Login Page (Class Diagram)

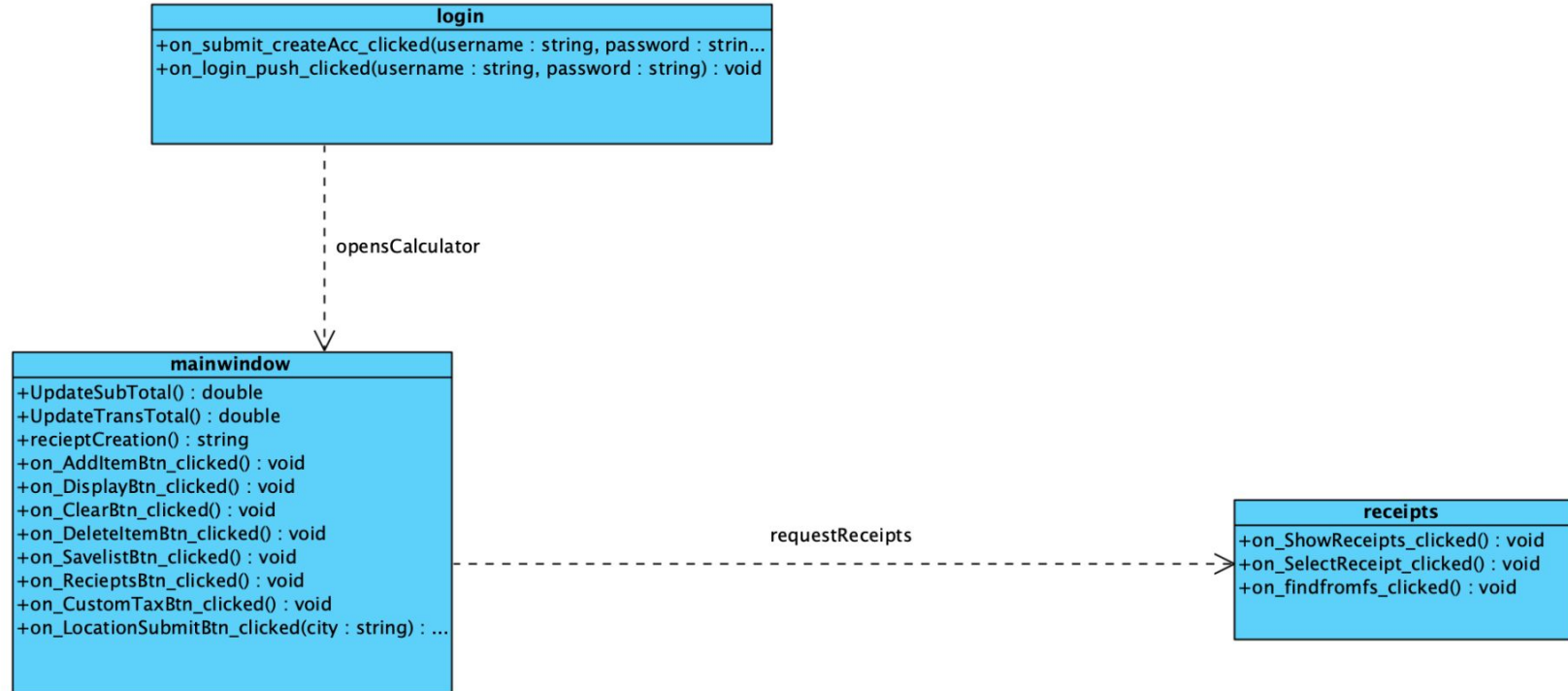


## Feature #1 - Login Page (Sequence Diagram)



# Login Page Live Demo

## Feature #2 - Calculator (Class Diagram)



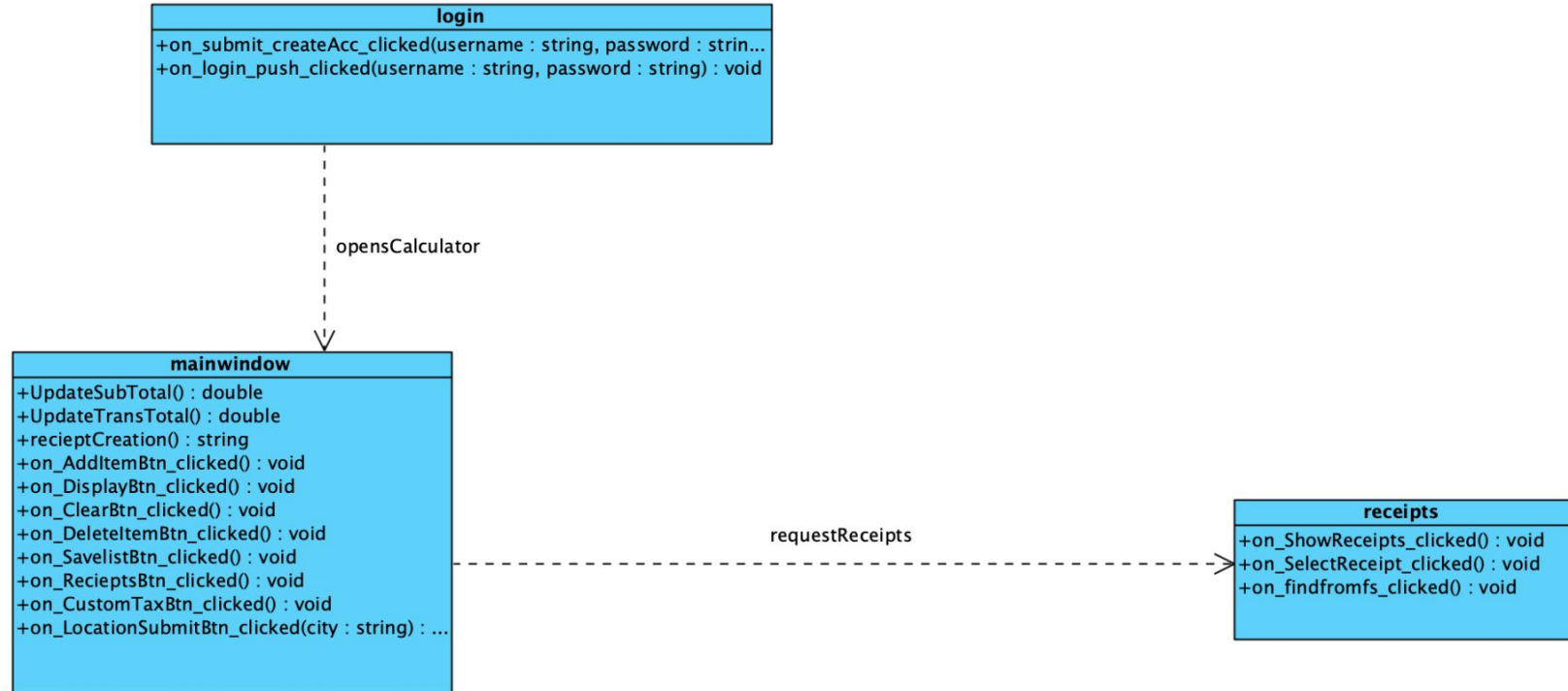
## Feature #2 - Calculator (Sequence Diagram)





# Calculator Live Demo

## Feature #3 - Receipt Page (Class Diagram)



## Feature #3 - Receipt Page (Sequence Diagram)



# Receipt Page Live Demo