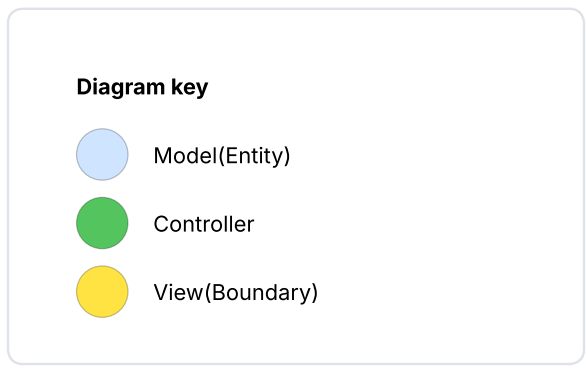
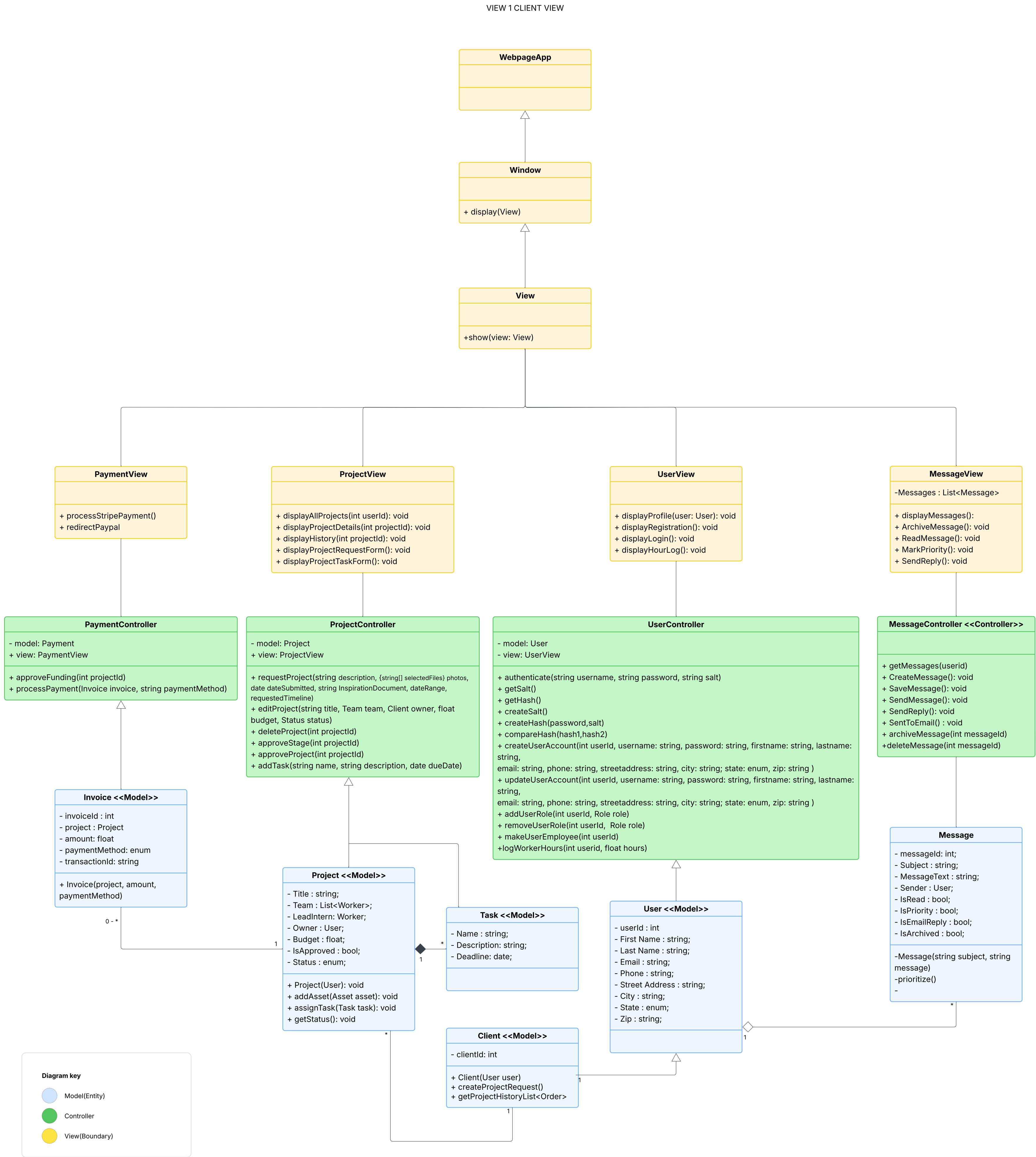


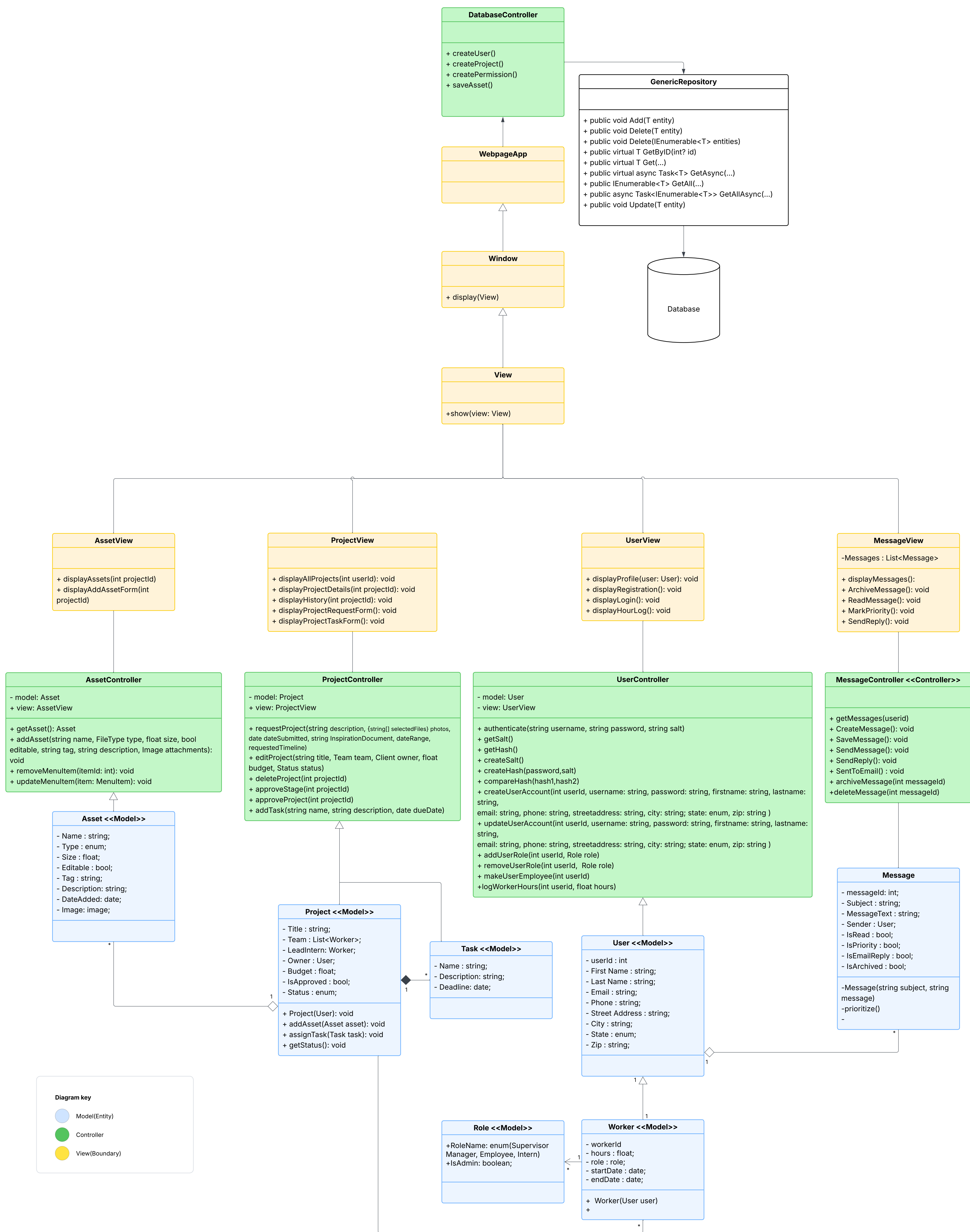
Austin Moore, Caiden Herbert, Raleigh Church, Matthew Hughes

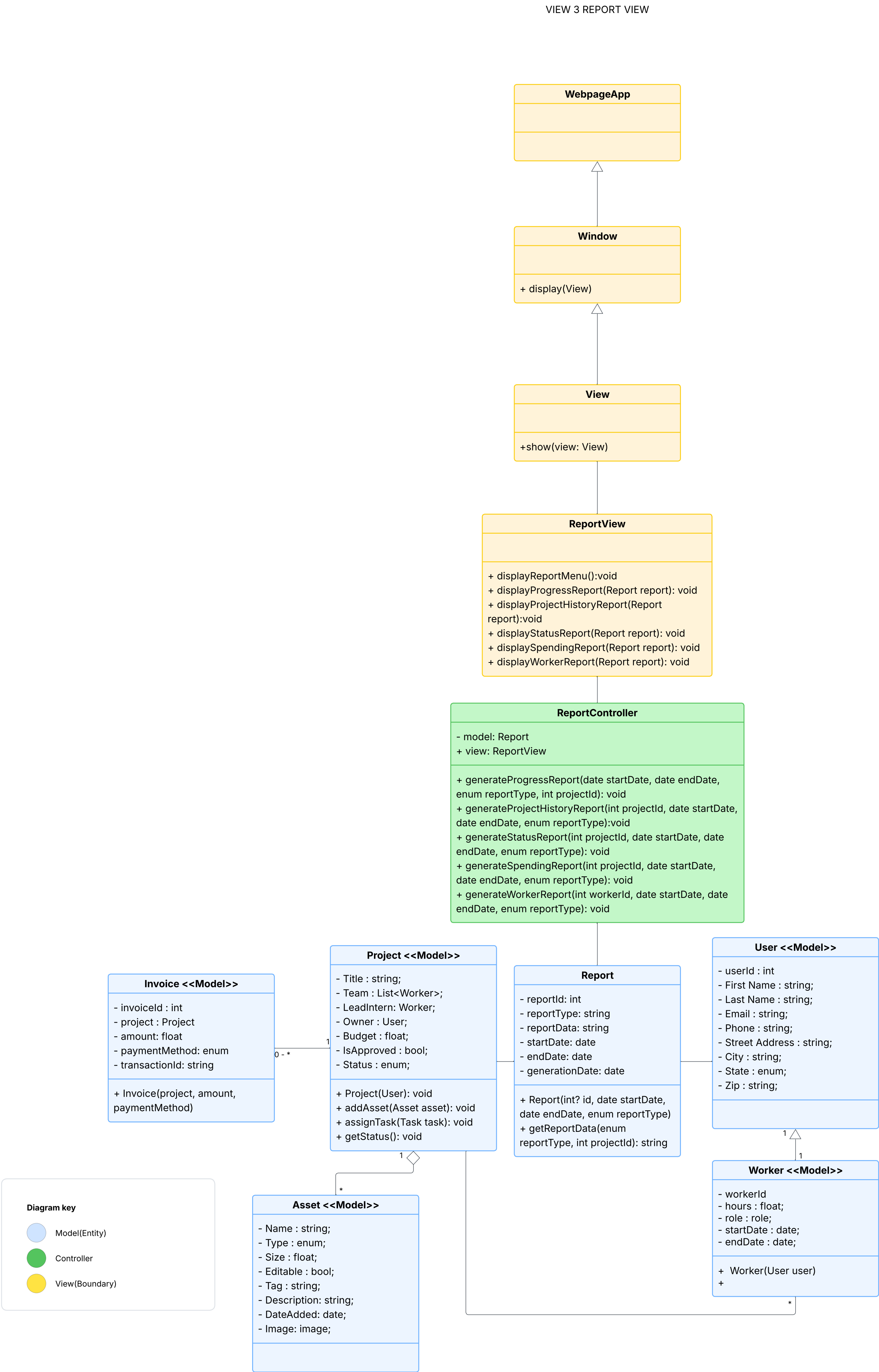
CLASS DIAGRAM



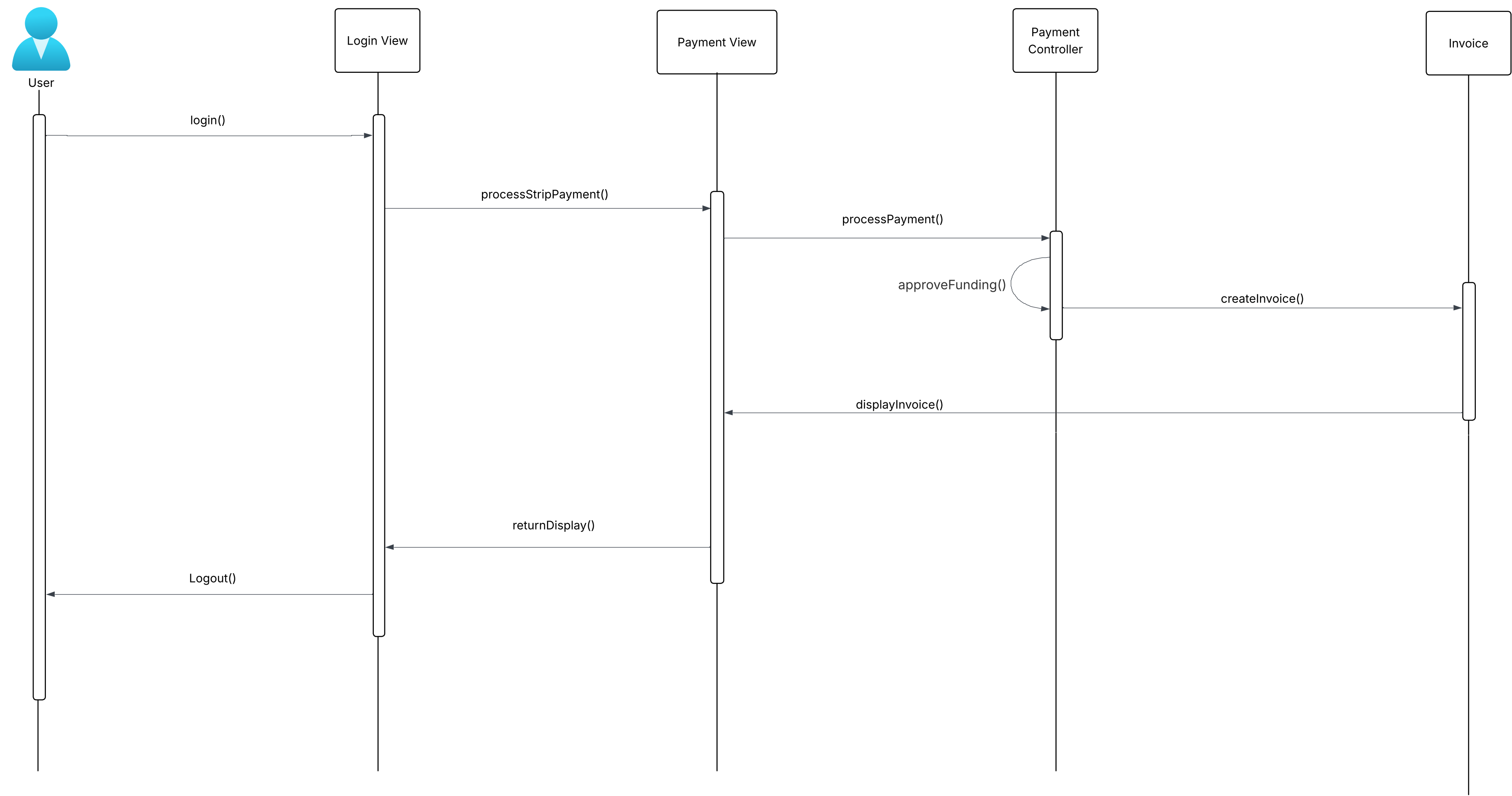


VIEW 2 INTtERN VIEW

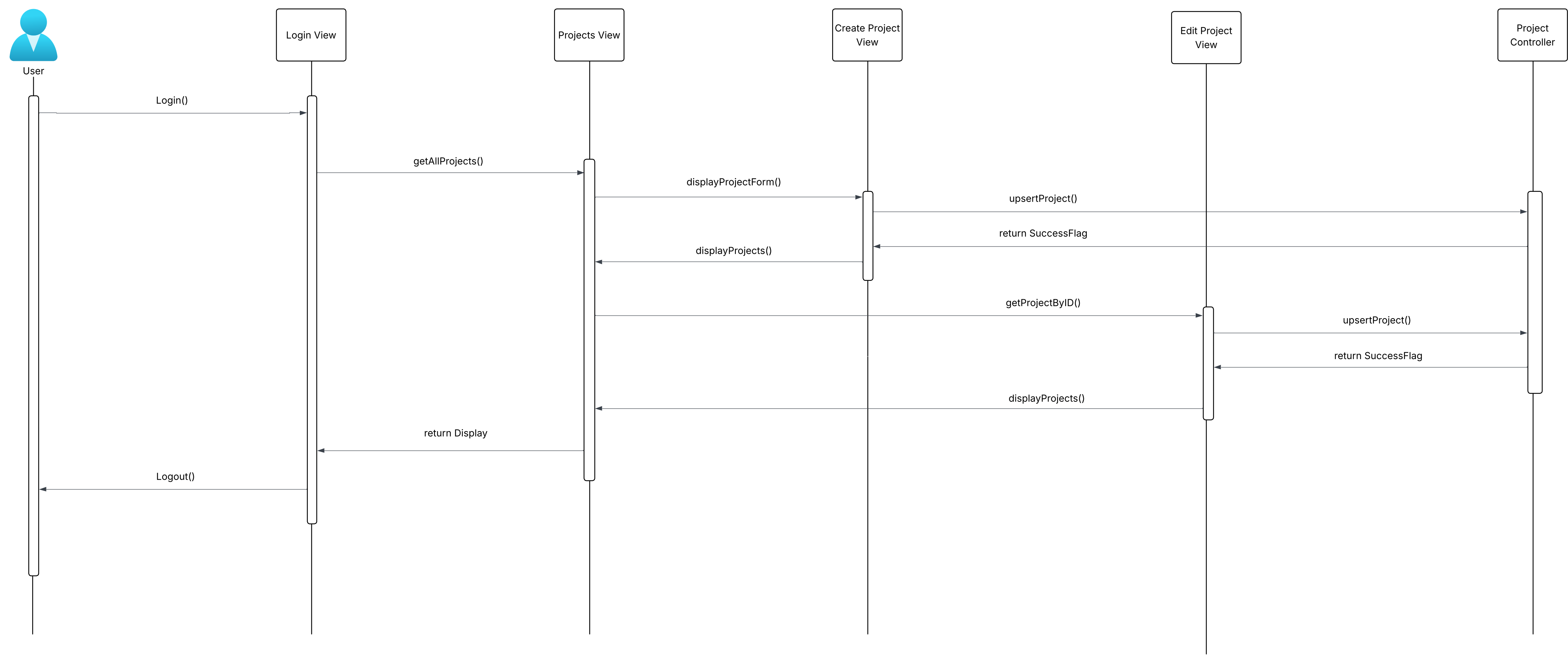




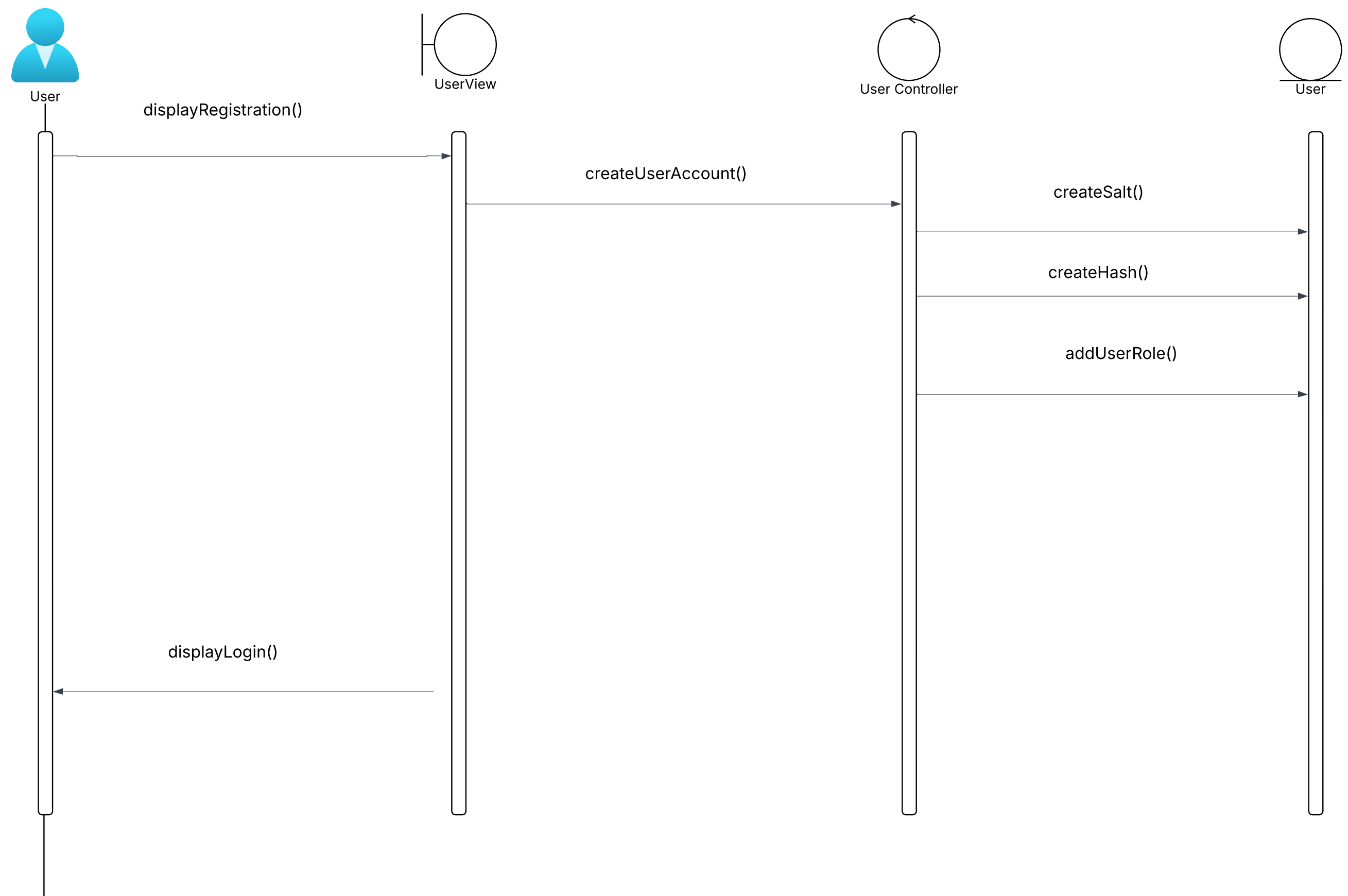
Client Paying Invoice Sequence Diagram



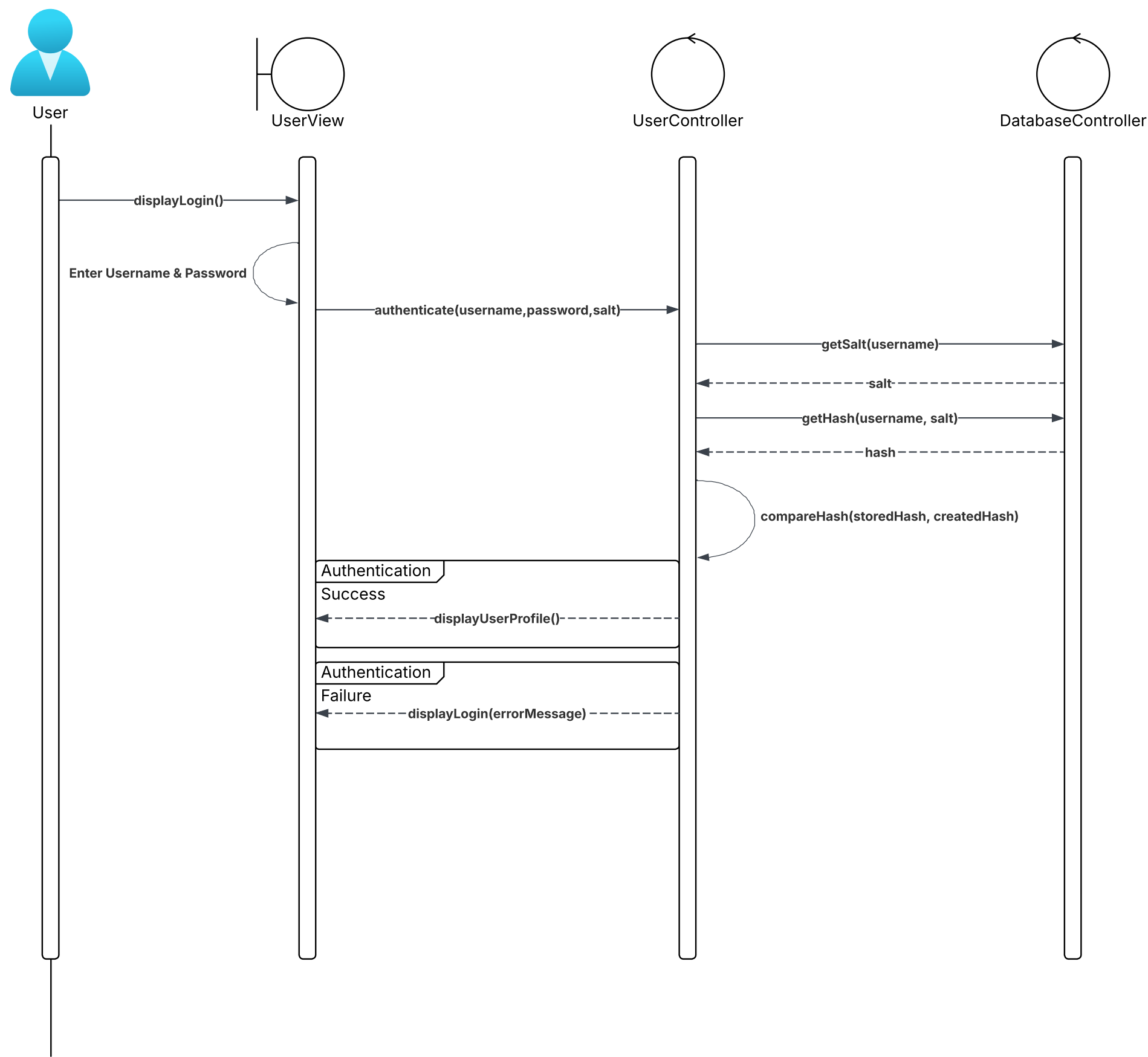
Sequence Diagram - Creating & Editing a Project



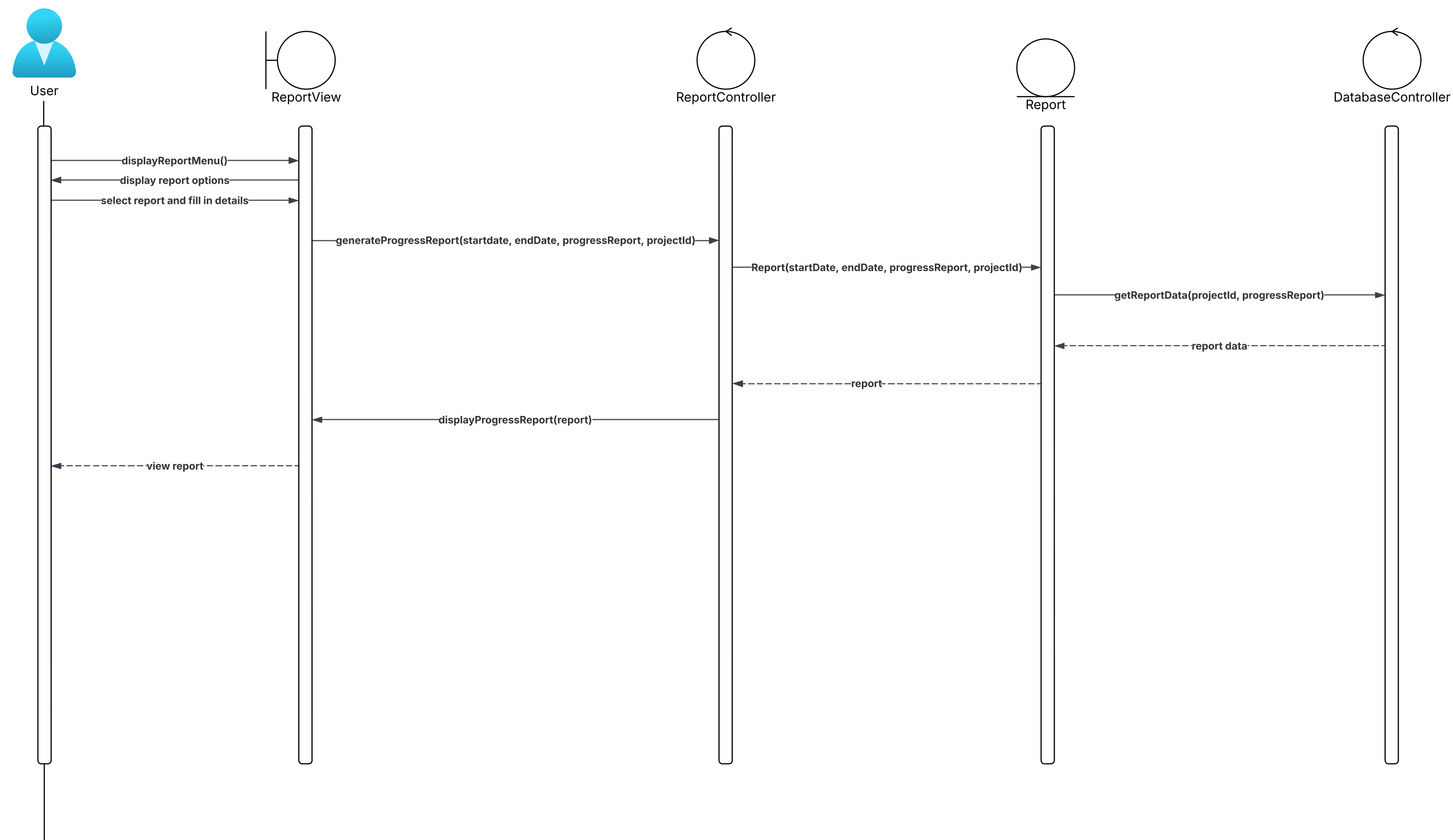
Create User Sequence Diagram



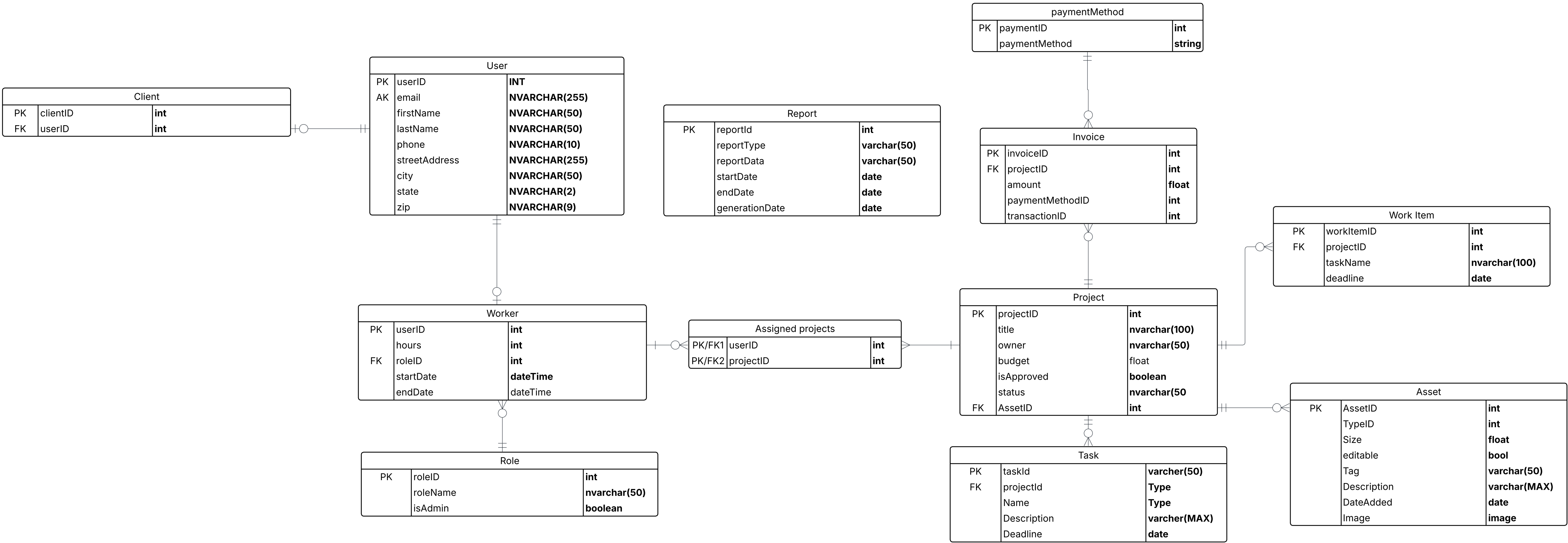
User logging in
Assumption: User has an account
and knows account details



Generating and viewing progress report
Assumption: User is logged in with the
ability to view reports



ERD





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Account



Projects



Settings

Login



[Forgot password?](#)



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Settings

Add Asset Form



Choose files to Upload

or drag and drop them here

Cancel

Add Asset Form



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Account



Projects



Settings

Secure Checkout

Choose your preferred payment method







WSU
BILLING

Email Address

JohnDoe@mail.com

Cardholder Name

John Doe

Card Number

1234 5678 9101 1121

Expiry date

01/28



CVV

111

Pay Now

Your Order

Project ###: Phase 1 \$100.00

\$100.00

Project ###

Subtotal 100.00

Fees 0.00

Estimated Tax 0.00

Total 100.00



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Account



Projects



Settings

Reports

Create Report

Report Type

Progress Report



Project

Project 1



Start Date

01/01/25



End Date

12/31/25



Generate Report



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Projects



Settings

My Profile



Edit Profile Picture

Name:

John Doe

Email:

john.doe@hotmail.com

Phone:

801-399-9999

Address:

3030 WildCat Way Ogden Utah, 84403

Edit



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Account



Projects



Settings

Messages



System - New Urgent Message!



Drake - View Report



System Auto - New Invoice View



Sue - Hello! Hope all is well, just wanted to...



Amanda - Sorry, I missed my bus and I am...



801-333-8899 - Spam!



Nile Powers - I am going to be out of town...



Sue's Mom - Have you heard from Sue?



Dave - Where are you?



Neil Porter

Monday, 9:43am

Were you able to stop by Jane's office?

No, she was already gone by the time I got there.

K, I'll stop by then, don't worry about it.

Wednesday, 12:05pm

Can you send me all the invoices from last month?

Yes, I will send them over in 5!



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Projects



Settings

Project Dashboard

3D Printing

[Redacted content]

[Details](#)

Modeling & Rendering

[Redacted content]

[Details](#)

Intern Capstone Project

[Redacted content]

[Details](#)

Make Part with CNC Machine

[Redacted content]

[Details](#)



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Projects



Settings

3D Printing

Project Deadline: 8/24/2025

Project Status: In Progress

[Comments](#) > [Files](#) > [Edit Status](#) >

Project Description

[Redacted Project Description]

Comment:

[Comment Input Field]

Attach a File:

[File Input Field]

Browse...

ToDo:

- ☒ Purchase filament
- ☐ Load filament
- ☐ Print part
- ☐ Send to client

Add Task

Edit

Delete