



PROGRAM STUDI
TEKNIK INFORMATIKA
POLIBATAM

MYLODIES



<https://mylodies.xyz>



PBL2-IF003
IF 2B PAGI



Project Manager



**Cyntia Lasmi
Andesti, S.Kom.,
M.Kom**

125331

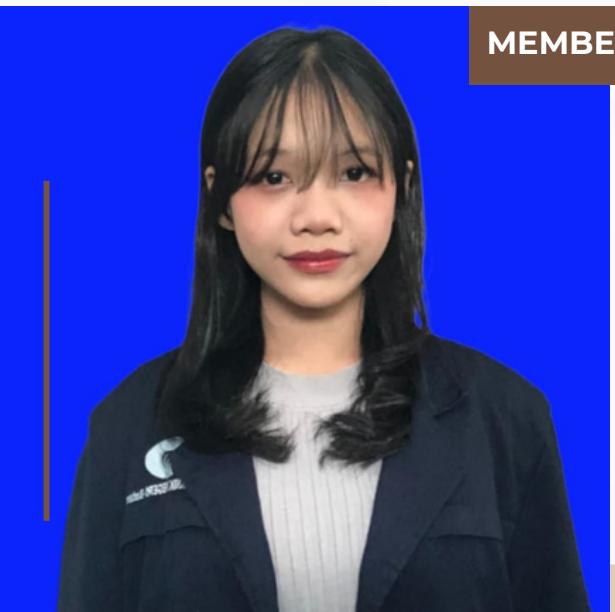
Our Best Team

Introducing the people who make this project possible.

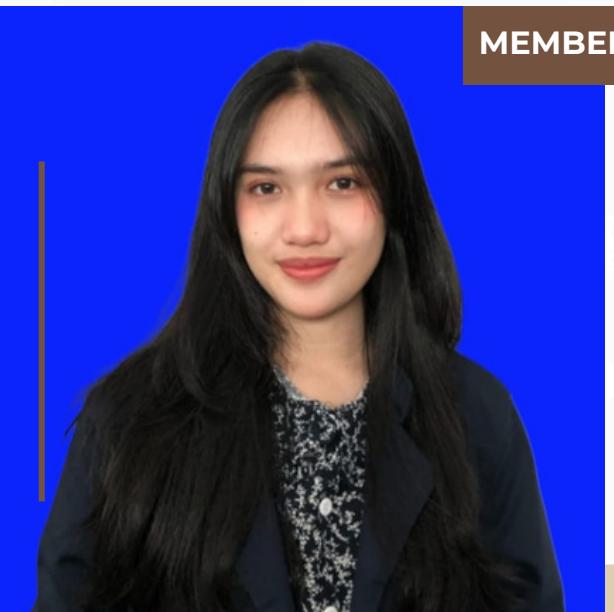
Our team is built on collaboration, expertise, and a shared vision for success.



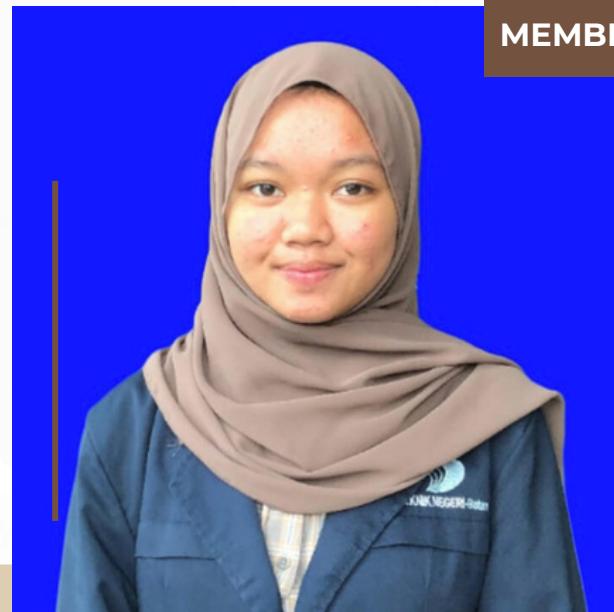
M. Falih Hilmy
3312401040



Bunga Citra Lestari S
3312401034



Birgita Anastasya H
3312401045



Lidya Nur RJPR
3312401046

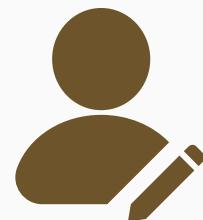
ABOUT The Application

Our urgency stems from a simple truth:
not everyone can afford to buy instruments
for short-term needs.

Myloides connects musicians with instrument
owners in one streamlined platform



APPLICATION FEATURES



Tenant
Registration



Login / Logout



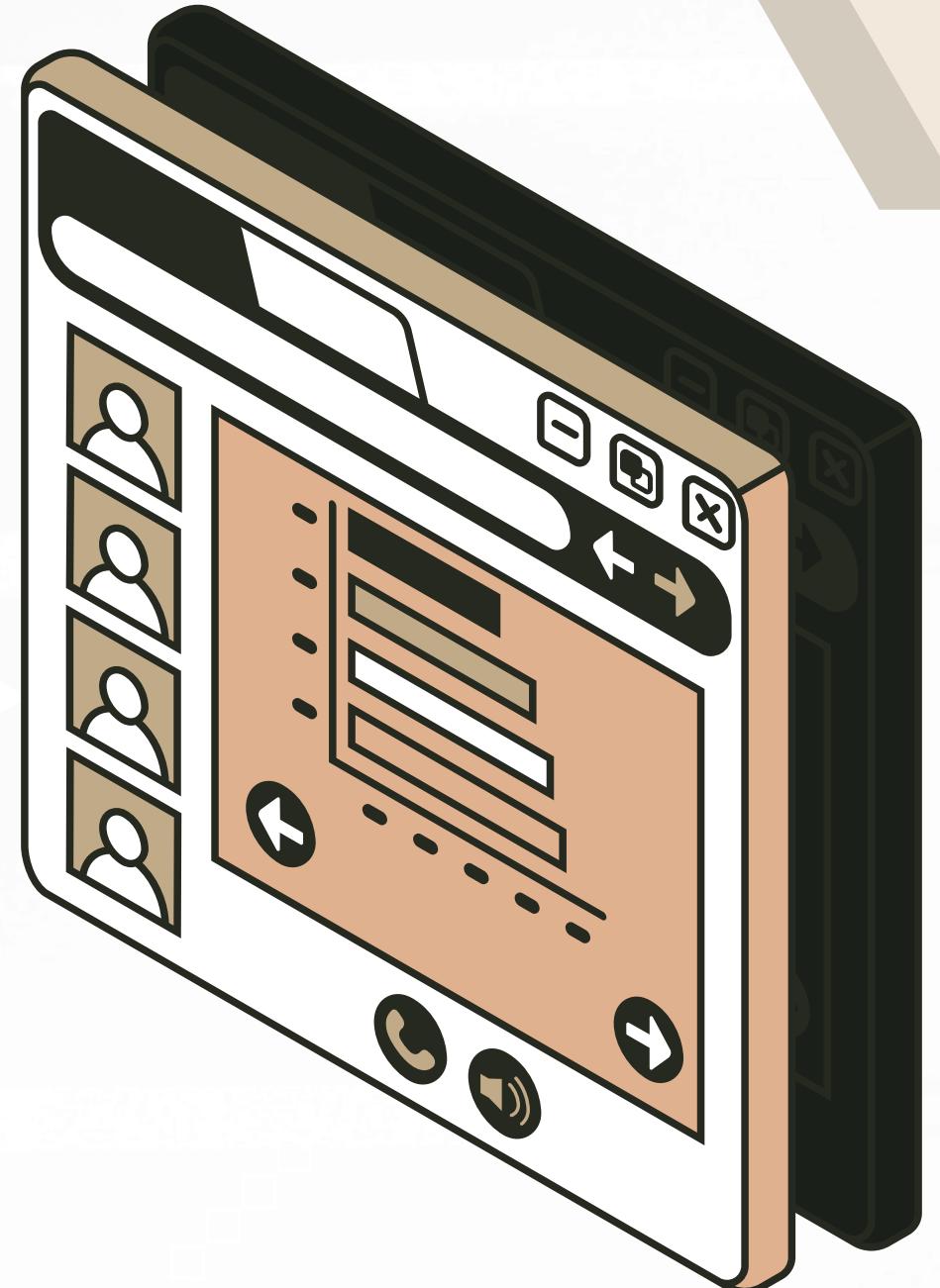
Profile
Management



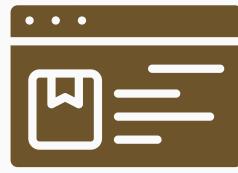
Musical Instrument
Search



Edit Profile



APPLICATION FEATURES



Instrument
Details



Search Results



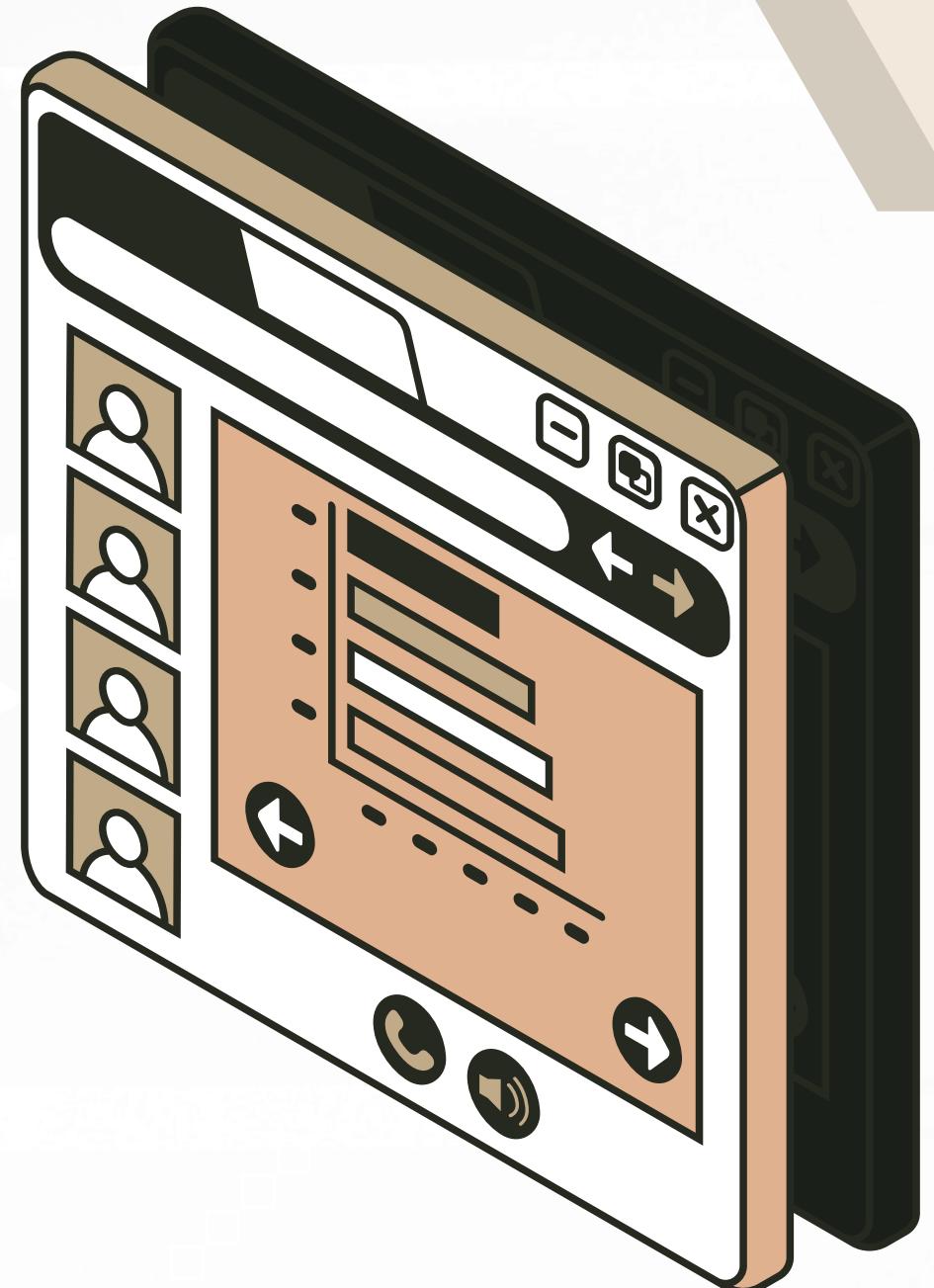
Payment
System



Reviews and
Ratings



Cart

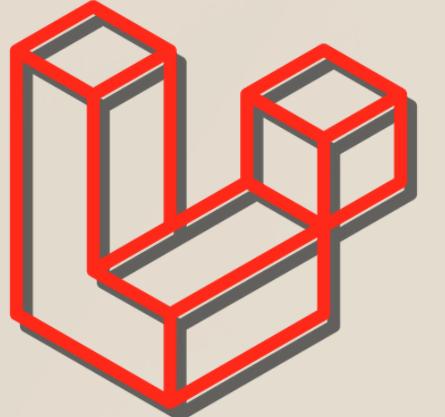


THE FRAMEWORK we used



We use two framework to build this website :

1.

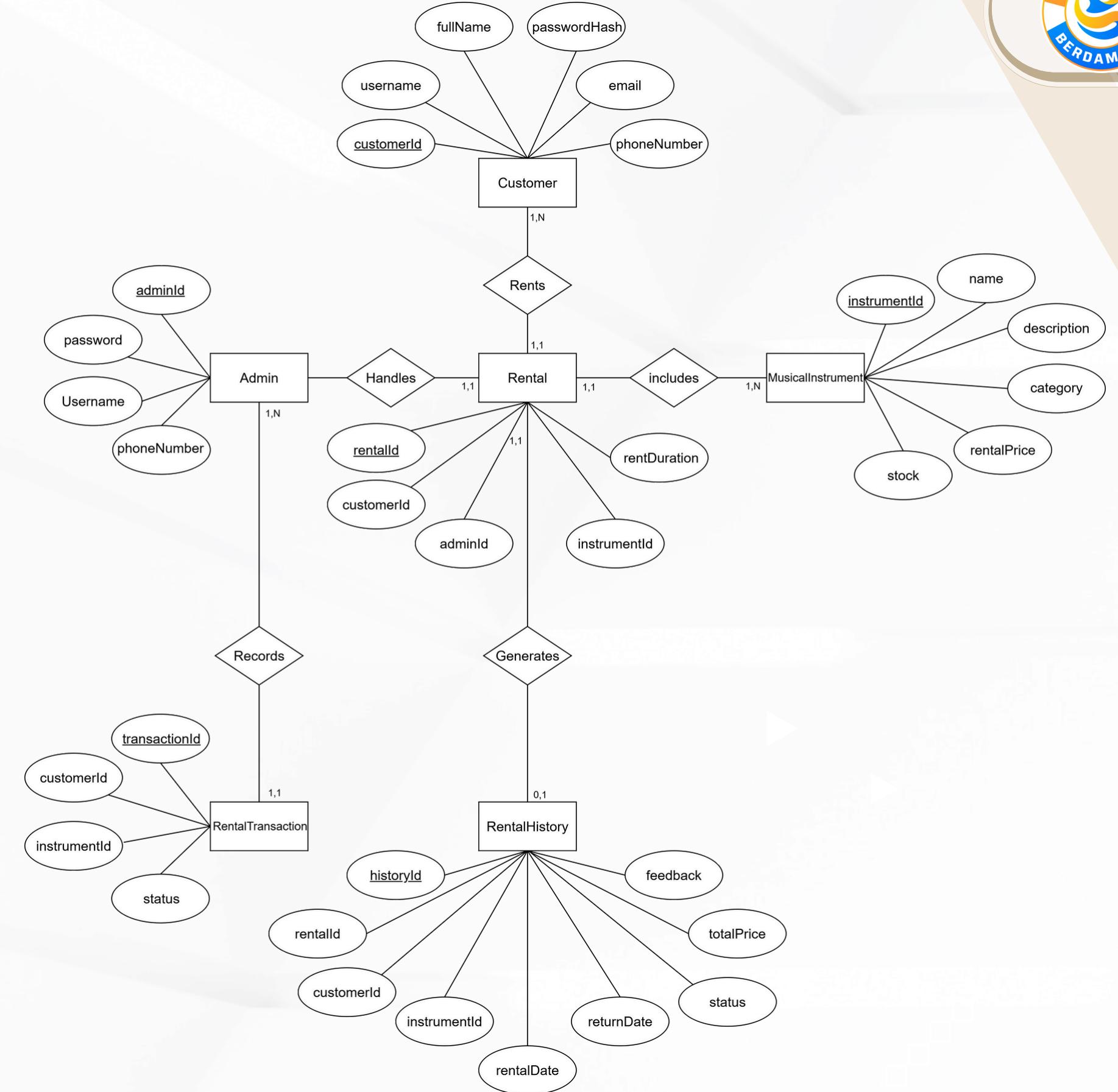


2.



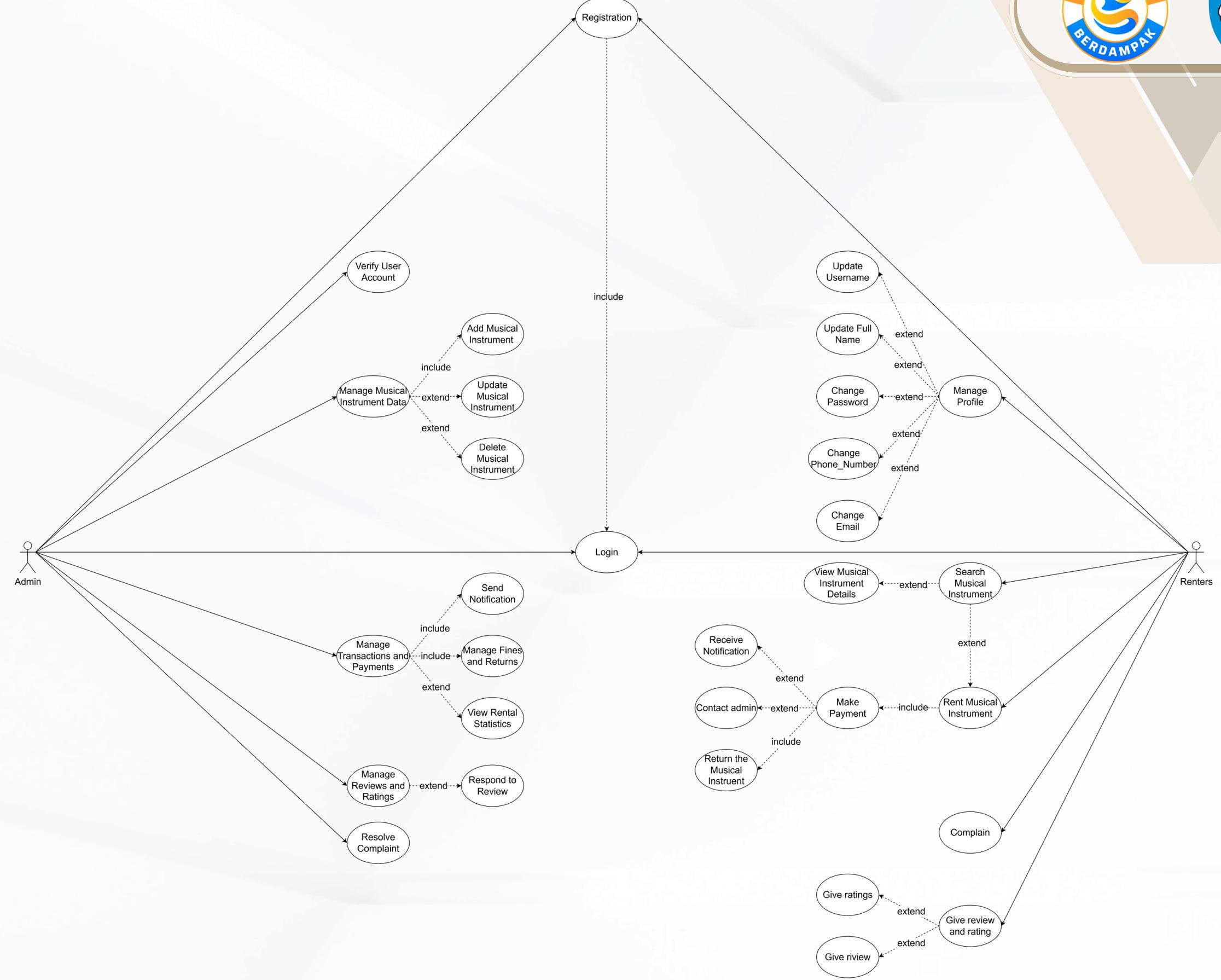
ENTITY RELATIONAL DIAGRAM

The diagram illustrates the structure of the Entity Relationship Diagram (ERD) for the **MyLodies** system



USE CASE

The Use Case Diagram highlights the main features and actor relationships within MyLodies.



TESTING RESULTS

The table below summarizes the test results performed through Selenium to ensure application functionality.

Project: mylodies

Tests +

Search tests...

add items to cart

login

register

rent item from product

search

Command Target

- 1 open https://mylodies.xyz/product/ibanez-bass
- 2 click id=datepicker-range-start
- 3 click css=.datepicker:nth-child(16).datepicker-cell:nth-child(22)
- 4 click css=.datepicker:nth-child(16).datepicker-cell:nth-child(25)
- 5 click css=.max-w-screen
- 6 click css=.border-l[#a38f7a]

Command

Target

Value

Description

Log Reference

1. open on https://mylodies.xyz/product/ibanez-bass OK
2. click on id=datepicker-range-start OK
3. click on css=.datepicker:nth-child(16).datepicker-cell:nth-child(22) OK
4. click on css=.datepicker:nth-child(16).datepicker-cell:nth-child(25) OK
5. click on css=.max-w-screen OK
6. click on css=.border-l[#a38f7a] OK

'add items to cart' completed successfully

Project: mylodies

Executing +

https://mylodies.xyz/ rent item from product

Command Target

- 12 click css=.btn
- 13 mouse over css=.btn
- 14 click css=.btn
- 15 select frame relative=parent
- 16 assert alert Pembayaran berhasil!
- 17 run script window.scrollTo(0,200)
- 18 click linkText=Cek Invoice

Command

Target

Value

Description

Log Reference

13. mouseOver on css=.btn OK
14. click on css=.btn OK
15. selectFrame on relative=parent OK
16. assertAlert on Pembayaran berhasil! OK
17. runScript on window.scrollTo(0,200) OK
18. click on linkText=Cek Invoice OK

'rent item from product' completed successfully

Project: mylodies

Tests +

Search tests...

add items to cart

login

register

rent item from product

search

Command Target

- 1 open /login
- 2 click id=email
- 3 type id=email
- 4 click id=password
- 5 type id=password
- 6 click css=.bg-amber-200
- 7 open /login

Command

Target

Value

Description

Log Reference

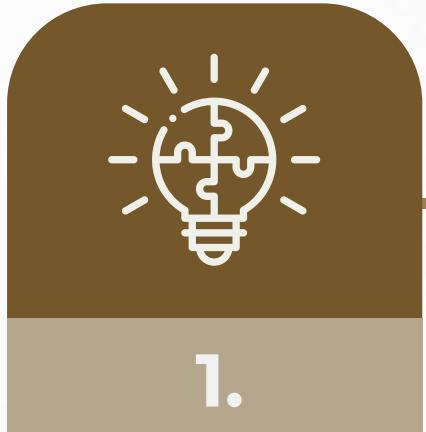
2. click on id=email OK
3. type on id=email with value fahilmy@gmail.com OK
4. click on id=password OK
5. type on id=password with value 12345678 OK
6. click on css=.bg-amber-200 OK
7. open on /login OK

'login' completed successfully

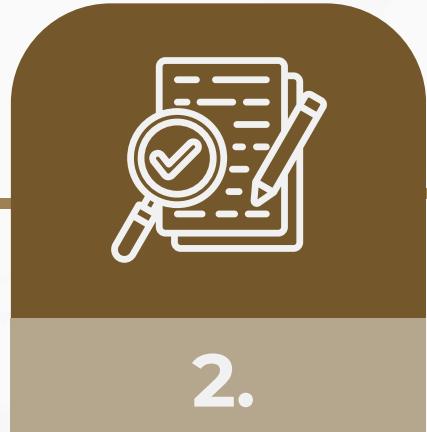
CHALLENGES we faced

Some obstacles slowed us down but helped us grow stronger
as a **team**

Return logic selection



Revisions UI/UX design



Additional features





<https://mylodies.xyz>



THANK YOU

for your attention

USE THIS QR CODE

