



WELCOME TO

# Seri Maju Clinic Project

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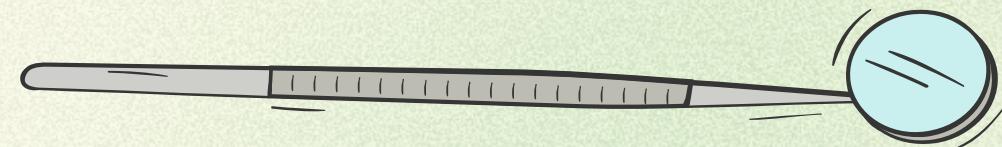
# Topic Outline

- 🦷 Introduction/Project Background
- 🦷 Problem Statement
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- 🦷 Scope of the project
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- 🦷 Conclusion

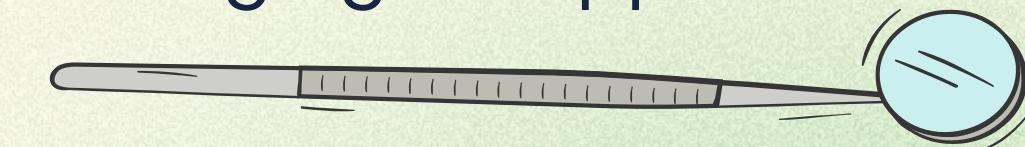
# Introduction/ Project Background

A dental clinic appointment management system (topic)

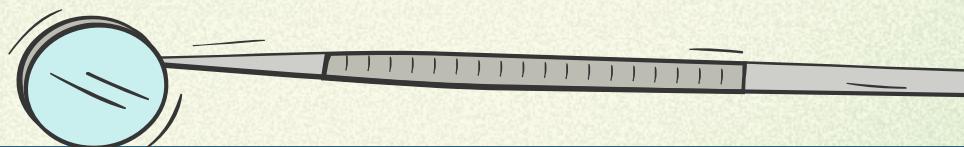
easier browsing of the GUI to book an appointment with all details needed



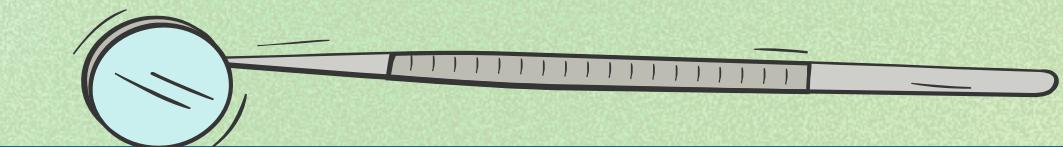
Simple but detailed GUI for managing an appointment



Reduces the usage of manual booking, a more accessible way of booking, and records of patients are kept



Straightforward, smooth and direct method used in managing the booking



# Dental Services



**Filling**



**Extraction**



**Scalling**



# Problem Statement

## Manual appointment problem



Potential errors when inserting details of patients



Difficulty in displaying appointment details



The information shown is sometimes unreadable and not enough space



# Problem Statement

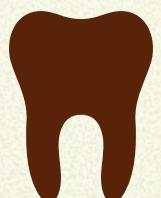
## Solution



Services are easier to choose  
(multiple or single service(s))



Displayed details are in order



Error reduced when filling in the personal information



Efficiency of booking improved



# Objective



Streamlining  
appointment  
management

Error  
reducing

Centralized  
appointment  
database

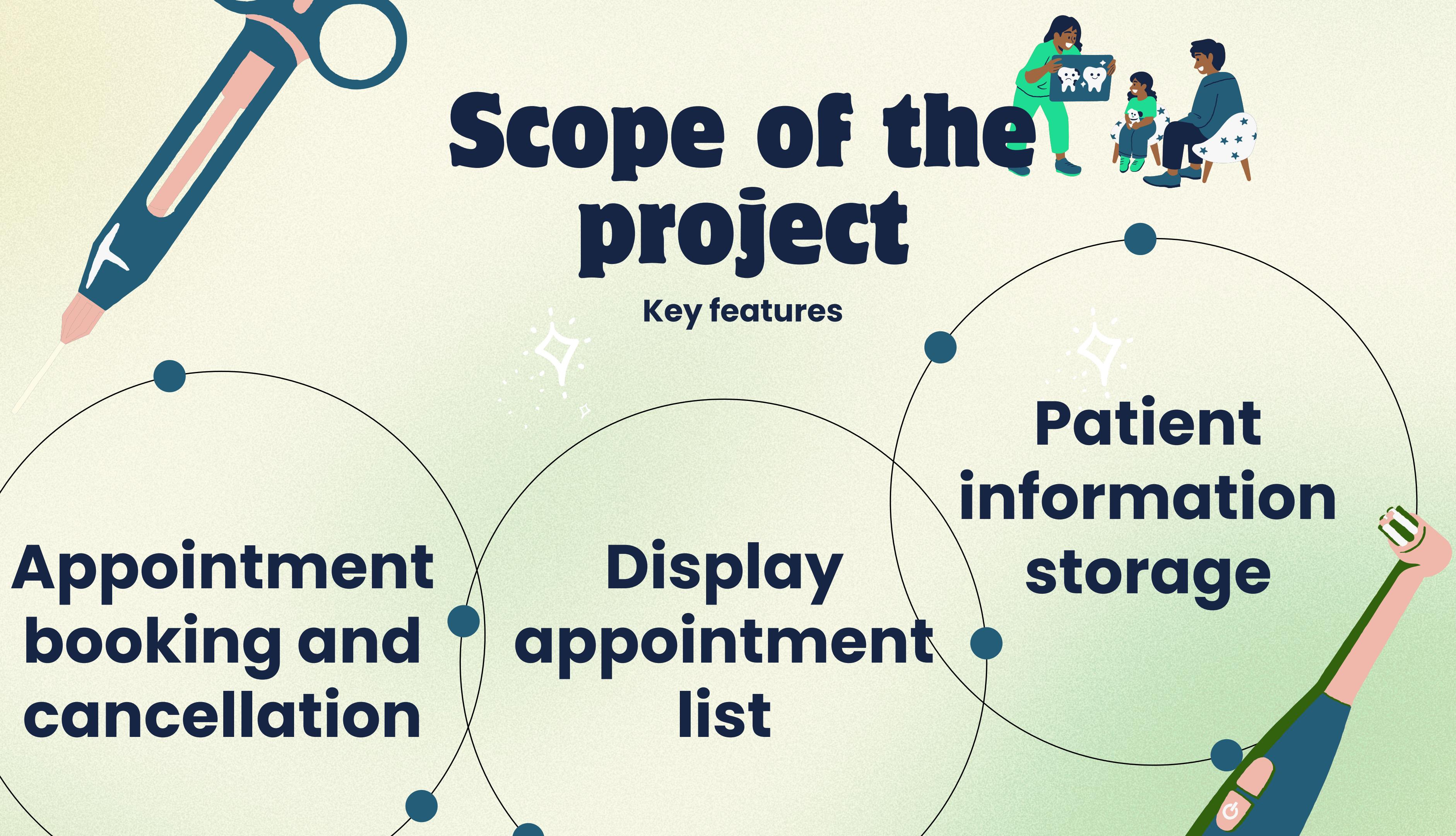
# Scope of the project

## Key features

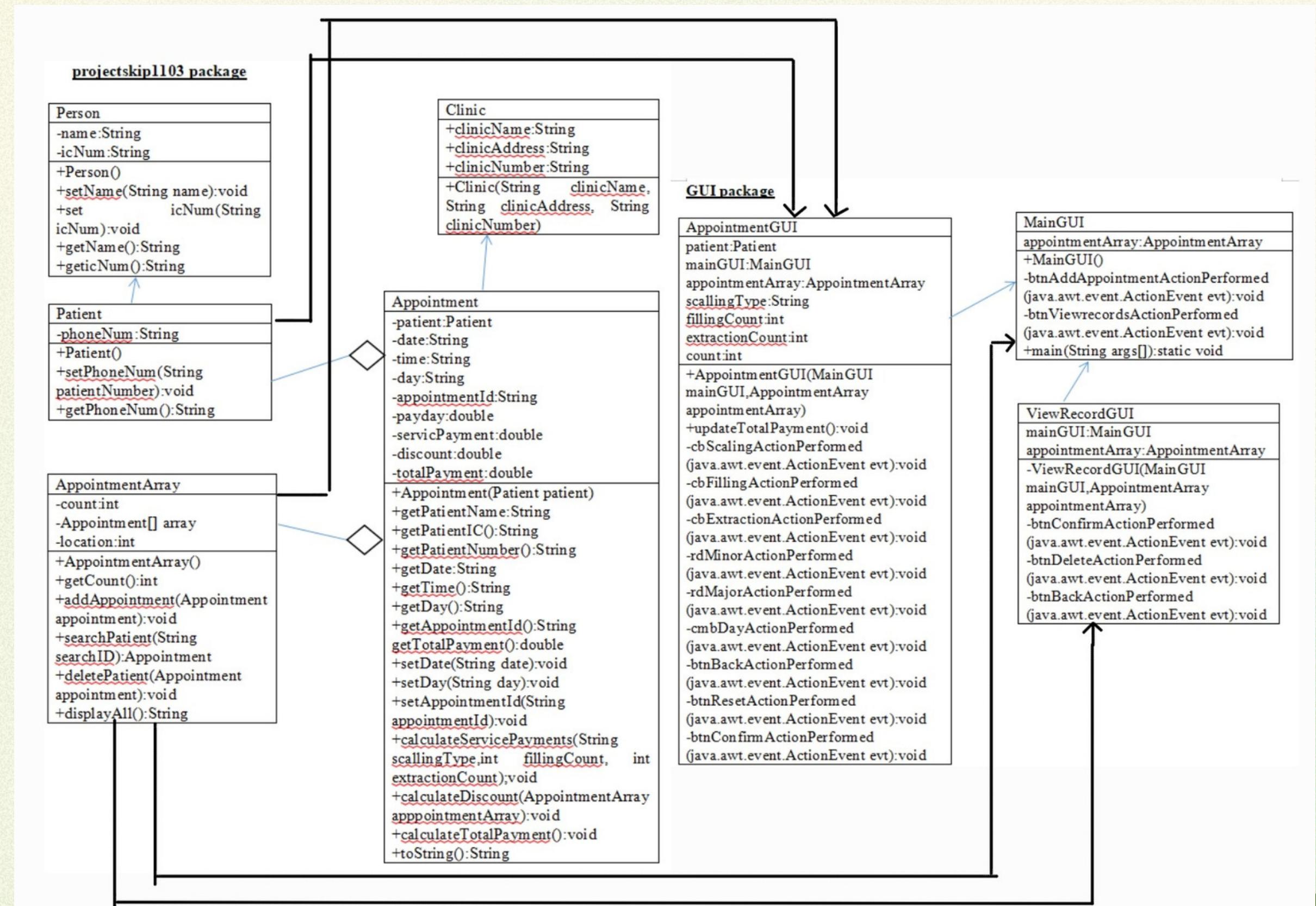
Appointment booking and cancellation

Display appointment list

Patient information storage



# UML CLASS DIAGRAM



# Conclusion

The GUI offers a user-friendly interface for managing dental appointments. The key features provide a form where staff can insert patients' information and select appointment details needed. The details are displayed, making it easier for both patients and staff to look up any details if needed.

The cancellation of the appointment allows staff to enter the patient's name and remove it from the appointment list.

Staff can perform their tasks more effectively with the new user-friendly interface and organized appointment tracking.





# THANK YOU