![A picture containing background pattern

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEBLAEsAAD/4RDcRXhpZgAATU0AKgAAAAgABAE7AAIAAAAGAAAISodpAAQAAAABAAAIUJydAAEAAAAMAAAQyOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEFkbWluAAAFkAMAAgAAABQAABCekAQAAgAAABQAABCykpEAAgAAAAM3MwAAkpIAAgAAAAM3MwAA6hwABwAACAwAAAiSAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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**Hà Nội, tháng 2 năm 2025**

**BÁO CÁO**

**THỰC TẬP TỐT NGHIỆP**

***“*Xây dựng hệ thống quản lý phòng khám nha khoa Smile*”***

**Ngành: CNTT**

SINH VIÊN THỰC HIỆN: Phạm Thị Huế

MÃ SỐ SINH VIÊN: 2622CNT06

LỚP: CNT06

GV PHỤ TRÁCH: Trần Thị Huê

MÔN HỌC: **THIẾT KẾ ĐỒ HỌA & QUẢNG CÁO**

**Hà Nội, tháng........năm 20...**

**BÁO CÁO**

**THỰC TẬP TỐT NGHIỆP**

***“”***

**Ngành: CNTT/LTMT**

|  |  |
| --- | --- |
| **CỘNG HÒA XÃ HỘI CHỦ NGHĨA VIỆT NAM**  **Độc lập – Tự do – Hạnh phúc** | |
|  | *Hà Nội, Ngày ..... tháng ..... năm 20....* |

**PHIẾU NHẬN XÉT THỰC TẬP**

**Họ tên sinh viên (nhóm):** **Lớp-khóa:**

**MSSV:**

**Địa chỉ:**

Ngày bắt đầu: ngày kết thúc:

Nội dung thực tập:

1. **Nhận xét của GVHD về chất lượng công việc giao cho SV thực hiện:**

*Các công việc được giao:*

|  |  |  |
| --- | --- | --- |
| * Hoàn thành xuất sắc | * Khá | * Yếu |
| * Tốt | * Trung bình |  |

*Hoàn tất công việc được giao:*

|  |  |  |
| --- | --- | --- |
| * Hoàn thành đúng | * Thỉnh thoảng đúng | * Không đúng thời hạn |

1. **Nhận xét của GVHD về bản thân sinh viên:**
   1. *Năng lực chuyên môn được sử dụng vào công việc được giao ở mức:*

|  |  |  |  |
| --- | --- | --- | --- |
| * Giỏi | * Khá | * Trung bình | * Yếu |

* 1. *Tinh thần, thái độ đối với công việc được giao:*

|  |  |  |
| --- | --- | --- |
| * Tích cực | * Bình thường | * Thiếu tích cực |

* 1. *Đảm bảo chuyên cần:*

|  |  |  |  |
| --- | --- | --- | --- |
| * Tốt | * Khá | * Trung bình | * Kém |

* 1. *Thái độ đối trong công việc:*

|  |  |  |  |
| --- | --- | --- | --- |
| * Hòa đồng | * Tích cực | * Bình thường | * Rụt rè |

* 1. *Khả năng sử dụng phần mềm văn phòng (office):*

|  |  |  |  |
| --- | --- | --- | --- |
| * Giỏi | * Khá | * Trung bình | * Yếu |

1. **Các nhận xét khác (nếu có):**

1. **Đánh giá:**
2. Điểm chuyên cần, tác phong và đạo đức (Đạt/Không đạt):
3. Điểm chuyên môn (Đạt/Không đạt):

|  |  |
| --- | --- |
| **Sinh viên thực hiện**  (*Ký và ghi rõ họ tên*) | **GVHD**  (*Ký và ghi rõ họ tên*) |

**KẾ HOẠCH THỰC TẬP**

Phần 1: Dành cho làm cá nhân (bỏ phẩn 2)

Họ và tên SV: Lớp-khóa:

MSSV:

Số ĐT: Email:

**Danh sách thành viên nhóm:**

Phần 2: Dành cho làm nhóm (bỏ phẩn 1)

|  |  |  |  |
| --- | --- | --- | --- |
| **Stt** | **Họ và tên** | **Điện thoại** | **Ghi chú** |
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**1. Nội dung thực tập: (tên đề tài)**

**2. Nhiệm vụ cá nhân:**

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| --- | --- | --- | --- |
| **Stt** | **Họ và tên** | **Nhiệm vụ** | **Ghi chú** |
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**3. Kế hoạch thực hiện**

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| --- | --- | --- | --- |
| **Ngày thực hiện** | **Công việc triển khai cụ thể** | **Kết quả đạt được *(theo tỷ lệ %)*** | **Ghi chú** |
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**LỜI NÓI ĐẦU**

Trong bối cảnh phát triển không ngừng của ngành y tế, việc ứng dụng công nghệ thông tin vào quản lý và vận hành các cơ sở y tế đang trở thành xu hướng tất yếu. Đặc biệt, các phòng khám nha khoa, với nhu cầu phục vụ ngày càng tăng và sự đa dạng trong các dịch vụ, cần có một hệ thống quản lý hiện đại và hiệu quả để đáp ứng tốt hơn nhu cầu của bệnh nhân, nâng cao chất lượng dịch vụ, và tối ưu hóa quy trình làm việc.

Hệ thống quản lý phòng khám nha khoa không chỉ giúp tổ chức lưu trữ và xử lý thông tin bệnh nhân một cách chính xác, nhanh chóng mà còn hỗ trợ các công tác như đặt lịch hẹn, quản lý hồ sơ bệnh án, theo dõi điều trị, và xử lý thanh toán. Việc xây dựng một hệ thống như vậy đòi hỏi sự kết hợp giữa kiến thức về công nghệ thông tin và hiểu biết sâu sắc về quy trình hoạt động của phòng khám.

Đề tài "Xây dựng hệ thống quản lý phòng khám nha khoa" nhằm mục tiêu nghiên cứu và phát triển một giải pháp phần mềm toàn diện, đáp ứng các yêu cầu cụ thể của một phòng khám nha khoa, từ đó góp phần nâng cao hiệu quả quản lý và trải nghiệm của bệnh nhân.

*Hà Nội, ngày tháng năm 20*

**Xác nhận của Cán bộ hướng dẫn Sinh viên**

*(ký, ghi rõ họ và tên) (ký, ghi rõ họ và tên)*

**CHƯƠNG I: KHẢO SÁT HỆ THỐNG**

## **Mô tả về môi trường hoạt động**

Môi trường hoạt động của hệ thống quản lý phòng khám nha khoa bao gồm : các yếu tố về cơ sở hạ tầng, nhân sự, và quy trình làm việc trong phòng khám.

1. **Cơ Sở Hạ Tầng Công Nghệ Thông Tin**

* **Phần cứng**: Hệ thống cần các máy tính, máy chủ, máy quét thẻ, và các thiết bị ngoại vi khác như máy in, máy quét để hỗ trợ quá trình lưu trữ và xử lý thông tin.
* **Mạng lưới**: Mạng nội bộ (LAN) và kết nối Internet ổn định để đảm bảo việc truy cập dữ liệu và tương tác giữa các bộ phận trong phòng khám được thông suốt.
* **Phần mềm**: Cần có hệ điều hành và các phần mềm cơ bản để vận hành hệ thống quản lý, bao gồm cả các phần mềm bảo mật để bảo vệ dữ liệu bệnh nhân.

**2. Nhân Sự**

* **Nhân viên hành chính**: Đảm nhận việc nhập liệu, quản lý lịch hẹn, và theo dõi thông tin bệnh nhân.
* **Bác sĩ nha khoa**: Sử dụng hệ thống để cập nhật và truy xuất hồ sơ bệnh án, theo dõi quá trình điều trị và quản lý kế hoạch điều trị.
* **Nhân viên kỹ thuật**: Đảm bảo hệ thống vận hành ổn định, xử lý các sự cố kỹ thuật và hỗ trợ người dùng.

**3. Quy Trình Làm Việc**

* **Quản lý lịch hẹn**: Hệ thống cho phép đặt và theo dõi lịch hẹn của bệnh nhân, giúp tối ưu hóa thời gian làm việc của bác sĩ và giảm thời gian chờ đợi của bệnh nhân.
* **Quản lý hồ sơ bệnh nhân**: Lưu trữ thông tin chi tiết về lịch sử điều trị, chẩn đoán và kế hoạch điều trị của mỗi bệnh nhân, đảm bảo thông tin được cập nhật liên tục.
* **Theo dõi điều trị**: Ghi nhận các quy trình điều trị và kết quả, hỗ trợ bác sĩ trong việc theo dõi tiến triển của bệnh nhân.
* **Quản lý thanh toán**: Xử lý các khoản thu, chi, lập hóa đơn và quản lý bảo hiểm y tế nếu có.

**4. Bảo Mật và Quy Định**

* **Bảo mật thông tin**: Dữ liệu bệnh nhân cần được bảo mật tuyệt đối, tuân thủ các quy định về bảo vệ dữ liệu cá nhân.
* **Tuân thủ quy định y tế**: Hệ thống cần tuân theo các tiêu chuẩn và quy định y tế liên quan đến việc quản lý và lưu trữ thông tin bệnh án.

## Môi trường hoạt động này phải được thiết kế sao cho phù hợp với nhu cầu và quy mô của phòng khám nha khoa, đảm bảo hệ thống quản lý được triển khai hiệu quả, góp phần nâng cao chất lượng dịch vụ và trải nghiệm của bệnh nhân.

## **1.2 Khảo sát bài toán**

1. Giới thiệu về bài toán:

Trong thời đại công nghệ số, việc quản lý và vận hành hiệu quả các cơ sở y tế, đặc biệt là phòng khám nha khoa, đóng vai trò quan trọng trong việc nâng cao chất lượng dịch vụ và trải nghiệm của bệnh nhân. Với sự gia tăng về số lượng bệnh nhân và đa dạng hóa các dịch vụ nha khoa, các phòng khám cần một hệ thống quản lý hiện đại để đáp ứng tốt nhu cầu này.

Bài toán đặt ra là xây dựng một hệ thống quản lý phòng khám nha khoa toàn diện, giúp tối ưu hóa quy trình làm việc, quản lý thông tin bệnh nhân một cách chính xác và nhanh chóng, từ đó nâng cao hiệu suất hoạt động của phòng khám.

1. Yêu cầu của người dùng:

* **Quản lý thông tin bệnh nhân**: Lưu trữ thông tin cá nhân, lịch sử điều trị, kết quả chẩn đoán và các ghi chú của bác sĩ.
* **Quản lý lịch hẹn**: Hệ thống cần hỗ trợ đặt, thay đổi, hủy lịch hẹn, và thông báo nhắc nhở cho bệnh nhân.
* **Quản lý hồ sơ bệnh án điện tử**: Tích hợp hồ sơ bệnh án điện tử để dễ dàng truy xuất và chia sẻ thông tin nội bộ.
* **Quản lý tài chính**: Hỗ trợ xử lý các khoản thanh toán, lập hóa đơn, và quản lý bảo hiểm y tế.
* **Báo cáo và thống kê**: Cung cấp các báo cáo về tình trạng bệnh nhân, hiệu suất làm việc của bác sĩ, và tình hình tài chính của phòng khám.

## **1.3 So sánh giữa hệ thống đã có trên thị trường và hệ thống mới**

1. Giao diện người dùng và Trải nghiệm người dùng (UX/UI)

**1. Hệ Thống Đã Có Trên Thị Trường**

Ưu Điểm:

* Đã được kiểm chứng: Hệ thống có nhiều người dùng, giúp phát hiện và khắc phục sớm các lỗi, cải thiện ổn định.
* Tích hợp nhiều chức năng: Cung cấp đầy đủ các chức năng cần thiết cho phòng khám nha khoa từ quản lý bệnh nhân đến tài chính.
* Hỗ trợ kỹ thuật sẵn có: Người dùng có thể dễ dàng tiếp cận hỗ trợ từ nhà cung cấp khi gặp sự cố.

Nhược Điểm:

* Giao diện phức tạp: Việc tích hợp nhiều chức năng vào giao diện có thể làm hệ thống trở nên cồng kềnh và khó sử dụng, đặc biệt với người dùng mới.
* Thiếu tính tùy chỉnh: Hệ thống ít cho phép tùy chỉnh giao diện và quy trình làm việc để phù hợp với nhu cầu cụ thể của phòng khám.
* Tốc độ phản hồi chậm: Xử lý nhiều chức năng và dữ liệu lớn có thể làm giảm tốc độ phản hồi, ảnh hưởng đến trải nghiệm người dùng.

**2. Hệ Thống Mới Đề Xuất**

Ưu Điểm:

* Giao diện hiện đại, thân thiện: Thiết kế tối giản, tập trung vào trải nghiệm người dùng giúp dễ dàng tiếp cận và sử dụng, ngay cả với người dùng ít kinh nghiệm.
* Tùy chỉnh cao: Hệ thống cho phép tùy chỉnh giao diện và quy trình làm việc theo nhu cầu của từng phòng khám, giúp tối ưu hóa hiệu quả hoạt động.
* Tốc độ nhanh: Sử dụng công nghệ hiện đại giúp cải thiện tốc độ xử lý và phản hồi nhanh chóng.

Nhược Điểm:

* Cần thời gian phát triển và thử nghiệm: Hệ thống mới cần được thiết kế, phát triển và thử nghiệm kỹ lưỡng để đảm bảo hoạt động ổn định.
* Nguy cơ rủi ro kỹ thuật: Vì chưa được sử dụng rộng rãi, hệ thống mới có thể gặp phải các lỗi không lường trước trong giai đoạn đầu triển khai.
* Chi phí ban đầu cao: Mặc dù có thể tiết kiệm chi phí trong dài hạn, nhưng chi phí phát triển và triển khai hệ thống mới có thể cao hơn ban đầu so với việc mua một hệ thống có sẵn.

1. Quản lý nội dung:

**1. Hệ Thống Đã Có Trên Thị Trường**

**Ưu Điểm:**

* **Tích hợp sẵn nhiều chức năng**: Các hệ thống trên thị trường thường có đầy đủ các chức năng cơ bản về quản lý nội dung như hồ sơ bệnh nhân, lịch hẹn, và báo cáo tài chính.
* **Đã được thử nghiệm**: Các chức năng quản lý nội dung đã được sử dụng rộng rãi và tinh chỉnh qua nhiều phiên bản, giúp tăng tính ổn định.
* **Hỗ trợ nhiều định dạng dữ liệu**: Thường hỗ trợ các định dạng dữ liệu khác nhau cho hồ sơ y tế và tài liệu liên quan.

**Nhược Điểm:**

* **Thiếu tính linh hoạt**: Các quy trình quản lý nội dung thường cứng nhắc, ít cho phép tùy chỉnh để phù hợp với nhu cầu đặc thù của từng phòng khám.
* **Khó mở rộng**: Khi phòng khám phát triển hoặc có thêm nhu cầu mới, việc mở rộng hệ thống hoặc thêm chức năng mới có thể gặp nhiều khó khăn.
* **Phụ thuộc vào nhà cung cấp**: Việc cập nhật hoặc thay đổi chức năng quản lý nội dung thường cần sự can thiệp từ nhà cung cấp, gây mất thời gian và chi phí.

**2. Hệ Thống Mới Đề Xuất**

**Ưu Điểm:**

* + **Linh hoạt và tùy chỉnh cao**: Hệ thống mới có thể được thiết kế để đáp ứng chính xác nhu cầu quản lý nội dung của từng phòng khám, cho phép điều chỉnh quy trình quản lý nội dung theo nhu cầu.
  + **Dễ dàng mở rộng**: Hệ thống mới có thể dễ dàng mở rộng hoặc tích hợp thêm các chức năng quản lý nội dung mới khi cần thiết.
  + **Công nghệ hiện đại**: Sử dụng các công nghệ mới nhất để quản lý dữ liệu hiệu quả hơn, giúp tối ưu hóa lưu trữ, truy xuất và bảo mật nội dung.

**Nhược Điểm:**

* **Cần thời gian để phát triển**: Việc xây dựng hệ thống từ đầu yêu cầu thời gian để phát triển, thử nghiệm và triển khai.
* **Rủi ro trong giai đoạn đầu**: Do chưa được thử nghiệm rộng rãi, hệ thống mới có thể gặp lỗi hoặc vấn đề không lường trước trong giai đoạn đầu sử dụng.
* **Chi phí phát triển ban đầu cao**: Chi phí đầu tư ban đầu cho việc phát triển hệ thống mới có thể cao, mặc dù có thể tiết kiệm chi phí trong dài hạn.

1. Tính năng và Công nghệ

**1. Hệ Thống Đã Có Trên Thị Trường**

**Ưu Điểm:**

* **Đầy đủ tính năng cơ bản**: Các hệ thống này thường tích hợp sẵn các tính năng cần thiết cho quản lý phòng khám như quản lý bệnh nhân, lịch hẹn, thanh toán, và báo cáo.
* **Đã qua thử nghiệm**: Các tính năng đã được sử dụng rộng rãi và điều chỉnh qua nhiều phiên bản, giúp đảm bảo độ tin cậy và ổn định.
* **Tích hợp với bên thứ ba**: Nhiều hệ thống có khả năng tích hợp với các phần mềm hoặc dịch vụ khác, chẳng hạn như quản lý bảo hiểm, thanh toán điện tử.

**Nhược Điểm:**

* **Thiếu tính đột phá**: Các hệ thống hiện tại thường sử dụng công nghệ cũ hoặc chậm trong việc cập nhật các công nghệ mới nhất, làm hạn chế khả năng tối ưu hóa và mở rộng.
* **Giới hạn tính năng tùy chỉnh**: Tính năng có sẵn ít khả năng tùy chỉnh để đáp ứng nhu cầu đặc thù của từng phòng khám, khiến hệ thống có thể không phù hợp hoàn toàn với quy trình làm việc riêng.
* **Hiệu suất không tối ưu**: Một số hệ thống có thể gặp vấn đề về hiệu suất khi phải xử lý lượng dữ liệu lớn hoặc khi nhiều người dùng truy cập cùng lúc.

**2. Hệ Thống Mới Đề Xuất**

**Ưu Điểm:**

* **Công nghệ hiện đại**: Hệ thống mới sử dụng các công nghệ mới nhất, như trí tuệ nhân tạo (AI), học máy (machine learning), và điện toán đám mây (cloud computing) để cải thiện hiệu suất và khả năng mở rộng.
* **Tính năng tùy chỉnh cao**: Cho phép thêm mới hoặc chỉnh sửa các tính năng để phù hợp với nhu cầu cụ thể của phòng khám, từ giao diện người dùng đến các quy trình quản lý nội bộ.
* **Khả năng mở rộng dễ dàng**: Hệ thống có thể dễ dàng mở rộng và tích hợp các công nghệ mới hoặc dịch vụ bên thứ ba khi cần thiết, hỗ trợ phòng khám phát triển lâu dài.

**Nhược Điểm:**

* **Chi phí phát triển cao**: Việc sử dụng công nghệ hiện đại và phát triển từ đầu có thể tốn kém trong giai đoạn đầu, bao gồm cả chi phí cho đội ngũ phát triển và cơ sở hạ tầng.
* **Cần thời gian để hoàn thiện**: Hệ thống mới cần thời gian để phát triển, thử nghiệm và tinh chỉnh, có thể kéo dài trước khi đi vào hoạt động ổn định.
* **Nguy cơ rủi ro**: Công nghệ mới chưa được thử nghiệm trên diện rộng có thể gặp phải các lỗi hoặc vấn đề không lường trước, ảnh hưởng đến hiệu suất hoặc trải nghiệm người dùng trong giai đoạn đầu.

1. Khả năng mở rộng và phát triển

**1. Hệ Thống Đã Có Trên Thị Trường**

**Ưu Điểm:**

* **Tính ổn định**: Các hệ thống đã có trên thị trường thường ổn định và có khả năng mở rộng tốt đối với các tính năng và quy trình đã được thiết lập sẵn.
* **Được hỗ trợ từ nhà cung cấp**: Các nhà cung cấp phần mềm có thể cung cấp các bản cập nhật, sửa lỗi và nâng cấp, giúp hệ thống duy trì sự ổn định và khả năng phát triển.
* **Tiết kiệm thời gian triển khai**: Vì hệ thống đã được phát triển và kiểm thử rộng rãi, phòng khám có thể triển khai nhanh chóng mà không cần phải đầu tư quá nhiều vào việc xây dựng hệ thống từ đầu.

**Nhược Điểm:**

* **Khả năng mở rộng hạn chế**: Các hệ thống đã có đôi khi không dễ dàng mở rộng hoặc nâng cấp tính năng nếu nhu cầu mới phát sinh. Việc tích hợp các tính năng mới hoặc thay đổi quy trình có thể gặp phải những giới hạn về mặt công nghệ hoặc cấu trúc hệ thống.
* **Phụ thuộc vào nhà cung cấp**: Việc mở rộng hoặc phát triển thêm tính năng mới phụ thuộc vào sự hỗ trợ và khả năng phát triển từ nhà cung cấp, điều này có thể gây ra sự chậm trễ và thiếu linh hoạt.
* **Khó khăn khi thay đổi quy trình**: Các quy trình đã được định hình và khó thay đổi để phù hợp với nhu cầu phát triển hoặc thay đổi của phòng khám.

**2. Hệ Thống Mới Đề Xuất**

**Ưu Điểm:**

* **Khả năng mở rộng dễ dàng**: Hệ thống mới được thiết kế để dễ dàng mở rộng và tích hợp thêm các tính năng mới, giúp đáp ứng nhu cầu phát triển của phòng khám trong tương lai. Các tính năng và quy trình có thể được tùy chỉnh và nâng cấp linh hoạt.
* **Tính linh hoạt cao**: Có khả năng tích hợp với các công nghệ mới hoặc dịch vụ bên ngoài (chẳng hạn như công nghệ AI, điện toán đám mây, và phần mềm khác), giúp hệ thống không chỉ mở rộng về mặt tính năng mà còn có thể phát triển về quy mô và phạm vi.
* **Phát triển bền vững**: Vì được xây dựng từ nền tảng hiện đại, hệ thống có thể dễ dàng duy trì và phát triển lâu dài mà không gặp phải các vấn đề tương thích hoặc lỗi do công nghệ lỗi thời.

**Nhược Điểm:**

* **Chi phí phát triển và duy trì cao**: Mặc dù hệ thống mới có khả năng mở rộng cao, nhưng chi phí ban đầu để phát triển, duy trì và cập nhật hệ thống có thể rất cao.
* **Cần thời gian để phát triển**: Hệ thống cần thời gian để thiết kế, phát triển và thử nghiệm. Quá trình này có thể kéo dài và yêu cầu nguồn lực đáng kể từ cả đội ngũ phát triển và phòng khám.
* **Rủi ro trong giai đoạn đầu**: Việc triển khai hệ thống mới có thể gặp phải một số vấn đề trong giai đoạn đầu, như lỗi kỹ thuật hoặc khó khăn trong việc tối ưu hóa các tính năng mới, làm ảnh hưởng đến hiệu quả hoạt động ban đầu.

## **Yêu cầu của đề tài**

**1. Yêu Cầu Chức Năng**

* **Quản lý bệnh nhân**: Hệ thống phải hỗ trợ lưu trữ thông tin chi tiết của bệnh nhân (họ tên, tuổi, giới tính, tiền sử bệnh, kết quả điều trị trước đây), cho phép tra cứu và cập nhật thông tin khi cần thiết.
* **Lịch hẹn**: Cho phép bệnh nhân và nhân viên phòng khám đặt lịch hẹn trực tuyến hoặc qua hệ thống. Quản lý lịch khám của bác sĩ và phòng khám, bao gồm việc thông báo nhắc nhở lịch hẹn.
* **Quản lý điều trị**: Ghi nhận các dịch vụ điều trị, thủ thuật đã thực hiện, kê đơn thuốc và theo dõi tiến trình điều trị của bệnh nhân.
* **Quản lý tài chính**: Hệ thống cần hỗ trợ tính toán chi phí điều trị, lập hóa đơn, theo dõi thu chi, và quản lý các khoản thanh toán của bệnh nhân.
* **Quản lý thuốc và vật tư**: Quản lý số lượng thuốc, vật tư y tế trong kho, bao gồm việc đặt hàng khi hết và theo dõi hạn sử dụng của các sản phẩm.
* **Báo cáo và phân tích**: Hệ thống cần có khả năng tạo báo cáo về tình hình điều trị, doanh thu, tồn kho, giúp phòng khám đưa ra các quyết định quản lý kịp thời.

**2. Yêu Cầu Về Giao Diện Người Dùng (UI)**

* **Thiết kế dễ sử dụng**: Giao diện người dùng phải đơn giản, trực quan, và dễ dàng cho người dùng, bao gồm cả bác sĩ, nhân viên và bệnh nhân.
* **Tùy chỉnh giao diện**: Cung cấp các tùy chọn để người dùng có thể điều chỉnh giao diện sao cho phù hợp với nhu cầu và thói quen sử dụng cá nhân.
* **Hỗ trợ đa thiết bị**: Hệ thống cần hỗ trợ hoạt động trên nhiều thiết bị (máy tính, máy tính bảng, điện thoại thông minh) để người dùng có thể sử dụng mọi lúc, mọi nơi.

**3. Yêu Cầu Về Trải Nghiệm Người Dùng (UX)**

* **Truy cập nhanh chóng**: Hệ thống cần phải nhanh chóng và dễ dàng truy cập các tính năng cần thiết mà không gây mất thời gian cho người dùng.
* **Tính bảo mật cao**: Đảm bảo dữ liệu bệnh nhân và thông tin tài chính được bảo vệ an toàn trước các mối đe dọa bảo mật.
* **Hỗ trợ đa ngôn ngữ**: Cung cấp khả năng sử dụng nhiều ngôn ngữ cho các phòng khám quốc tế hoặc có đội ngũ nhân viên đến từ nhiều quốc gia.

**4. Yêu Cầu Về Công Nghệ**

* **Tính mở rộng**: Hệ thống cần được xây dựng trên nền tảng có thể dễ dàng mở rộng khi phòng khám cần thêm các chức năng hoặc khi quy mô phòng khám tăng lên.
* **Tính tương thích**: Hệ thống cần hỗ trợ các công nghệ hiện đại và dễ dàng tích hợp với các phần mềm bên ngoài như hệ thống thanh toán, phần mềm quản lý bảo hiểm, v.v.
* **Hiệu suất cao**: Hệ thống cần xử lý nhanh chóng và hiệu quả, đặc biệt khi có nhiều người dùng truy cập đồng thời.

**5. Yêu Cầu Về Bảo Mật**

* **Quản lý quyền truy cập**: Hệ thống phải có các cấp độ quyền truy cập khác nhau cho nhân viên, bác sĩ và quản lý để bảo vệ dữ liệu bệnh nhân và các thông tin quan trọng.
* **Mã hóa dữ liệu**: Tất cả thông tin nhạy cảm (như thông tin bệnh nhân, dữ liệu thanh toán) cần phải được mã hóa để đảm bảo an toàn.
* **Sao lưu dữ liệu**: Đảm bảo dữ liệu được sao lưu thường xuyên và có thể phục hồi trong trường hợp sự cố.

**6. Yêu Cầu Về Tính Dễ Dàng Cập Nhật và Bảo Trì**

* **Cập nhật phần mềm dễ dàng**: Hệ thống cần dễ dàng cập nhật các tính năng mới và sửa lỗi mà không gây gián đoạn trong quá trình sử dụng.
* **Hỗ trợ bảo trì**: Cung cấp dịch vụ bảo trì và hỗ trợ người dùng khi có sự cố hoặc khi cần nâng cấp hệ thống.

## **Công cụ lập trình**

* HTML, CSS, JavaScript: Sử dụng các công nghệ cơ bản để xây dựng giao diện người dùng.
* Datebase: Mysql
* Text editro: VS code.

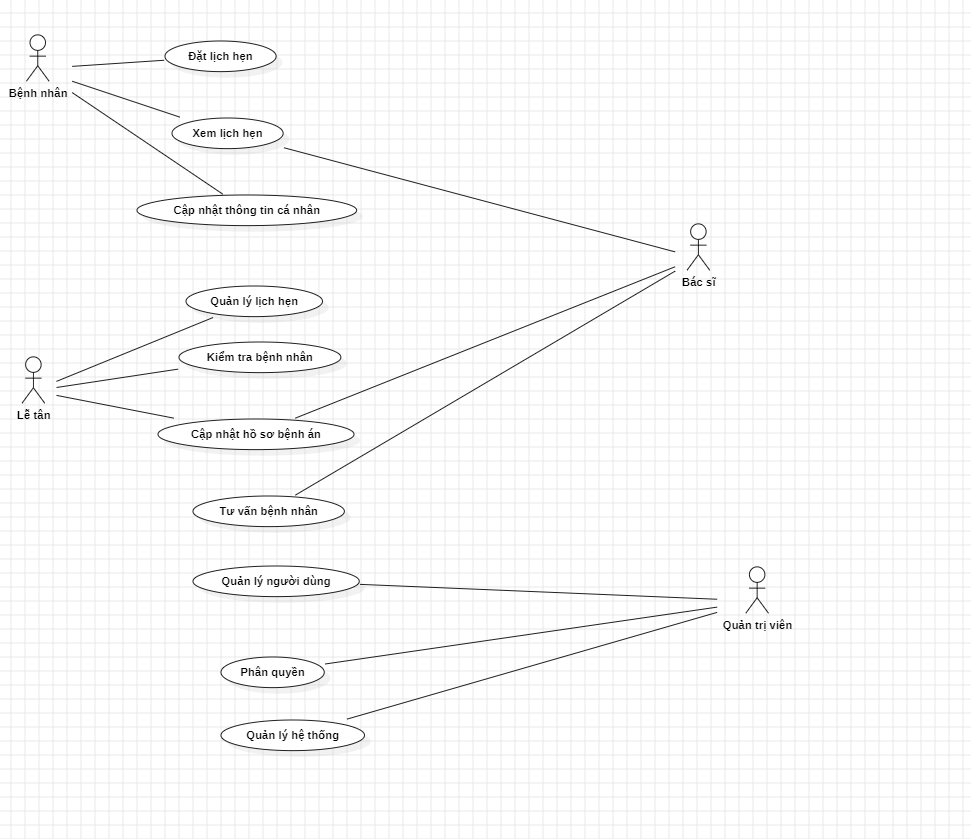
# **CHƯƠNG II: PHÂN TÍCH HỆ THỐNG**

## **Tổng quan chức năng**

### **Xây dựng biểu đồ usecase tổng quát**

* Danh sách Tác nhân người sử dụng hệ thống:

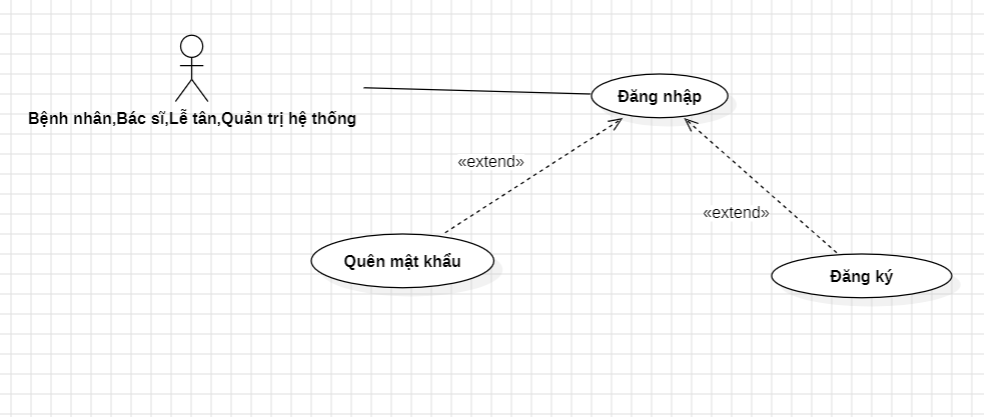
| **Ký hiệu** | **Tác nhân** | **Mô tả chức năng** |
| --- | --- | --- |
|  | **Bệnh nhân** | * Quyền đăng nhập , đăng ký: * Đặt lịch hẹn * Xem lịch hẹn và thông tin điều trị * Cập nhật thông tin cá nhân * Thanh toán hóa đơn * Xem lịch sử điều trị |
| **Bác sĩ/Nhân viên điều trị** | * Đăng nhập, đăng ký * Xem thông tin bệnh nhân * Cập nhật hồ sơ điều trị * Kê đơn thuốc * Theo dõi tiến trình điều trị * Xem kết quả xét nghiệm và chẩn đoán |
| **Lễ tân** | * Đăng nhập, đăng ký * Quản lý lịch hẹn * Kiểm tra bệnh nhân, * Cập nhật hồ sơ bệnh án. |
| **Quản trị viên** | Quản lý người dung  Phân quyền  Quản lý hệ thống. |



Hình 2.1. Xây dựng biểu đồ usecase tổng quát Nha khoa Smile

### **Xây dựng biểu đồ usecase phân rã**

#### **Biểu đồ usecase phân rã Đăng nhập:**



Hình 2.2. Xây dựng biểu đồ usecase phân rã Đăng nhập

* Đặc tả use case Đăng nhập:

|  |  |
| --- | --- |
| **Usecase** | * Đăng nhập hệ thống |
| **Actor** | * Bệnh nhân,Bác sĩ,Lễ tân,Quản trị hệ thống |
| **Mô tả** | * Use case này cho phép người dùng đăng nhập vào hệ thống Nha khoa Smile bằng cách nhập tên tài khoản và mật khẩu. |
| **Điều kiện đầu vào** | * Hệ thống ở trạng thái đăng nhập và có màn hình đăng nhập được hiển thị. * Người dùng hoặc quản trị viên phải có tài khoản hợp lệ trong hệ thống. |
| **Điều kiện hậu nghiệm** | * Nếu thông tin đăng nhập hợp lệ, người dùng sẽ được chuyển đến trang chính của hệ thống với quyền truy cập tương ứng. * Nếu thông tin đăng nhập không hợp lệ, hệ thống sẽ hiển thị thông báo lỗi và yêu cầu người dùng nhập lại thông tin. |
| **Luồng sự kiện chính** | 1. **Bắt đầu**: Use case bắt đầu khi người dùng mở trang đăng nhập hệ thống hiển thị form đăng nhập. 2. Người dùng nhập tài khoản và mật khẩu vào form đăng nhập. 3. Người dùng nhấn nút "Đăng nhập". 4. Hệ thống kiểm tra tính hợp lệ của thông tin đăng nhập (tên tài khoản và mật khẩu). 5. Hệ thống xác nhận thông tin đăng nhập với cơ sở dữ liệu. 6. Nếu thông tin đăng nhập hợp lệ:  * Hệ thống xác định quyền truy cập của người dùng. * Hệ thống điều hướng người dùng đến trang chính với quyền truy cập tương ứng.  1. **Kết thúc**: Use case kết thúc khi người dùng được đăng nhập thành công và điều hướng đến trang chính. |
| **Luồng sự kiện phụ** | **Luồng sự kiện phụ 1: Actor nhập thiếu thông tin đăng nhập**   * Hệ thống sẽ thông báo lỗi (bạn chưa nhập đủ thông tin đăng nhập ) và quay lại bước 2   **Luồng sự kiện phụ 2: Actor nhập sai thông tin đăng nhập**   1. Nếu tài khoản không tồn tại hoặc mật khẩu sai:  * Hệ thống hiển thị thông báo lỗi "Tên tài khoản hoặc mật khẩu không đúng". * Use case quay lại bước 2 của luồng chính |
| **Điểm mở rộng** | **Mở rộng 1: Người dùng có thể đăng ký tài khoản khi chưa có tài khoản đăng nhập**   * Người dùng chọn yêu cầu đăng ký * Hệ thống hiển thị form đăng ký * Người dùng nhập đầy đủ thông tin vào form đăng ký và ấn nút “đăng ký”   **Mở rộng 2: Người dùng có thể ấn quên mật khẩu và yêu cầu tạo lại mật khẩu mới**   * Người dùng ấn vào mục quên mật khẩu * Hệ thống hiển thị form điền thông tin và mục điền mật khẩu mới * Người dùng nhập đầy đủ thông tin |
| **Điều kiện đầu ra** | **1. Đăng nhập thành công:**   * **Hành động hệ thống**: * Tạo token xác thực cho người dùng. * Chuyển hướng người dùng đến trang chính   **2. Đăng nhập thất bại (Tên đăng nhập hoặc mật khẩu sai):**   * **Thông điệp**: "Tên tài khoản hoặc mật khẩu không đúng." * **Hành động hệ thống**: * Hiển thị thông báo lỗi trên trang đăng nhập. * Cho phép người dùng nhập lại thông tin đăng nhập. |