httphadler <<interface>> HttpHandler +hanble(HttpExchange):void {throws IOException} hadlers **Appoinment Handler** - appointmentDAO: AppointmentDAO - objectMapper: ObjectMapper - String ENDPOINT + AppointmentHadler(AppointmentHadler) + handle(HttpExchange): void {throws IOException} - handleGet(HttpExchange): void {throws IOException} - handlePut(HttpExchange): void {throws IOException} - handlePost(HttpExchange): void {throws IOException} -parseQuery(String): Map<String, String>

dao

AppointmentDAO

- + create(Long, Long, Date, Integer): Appointment
- + findById(Long): Appointment
- + findAll():List<Appointment>
- + update(Appointment): Appointment

Entities

Appointment

- idAppointment: Long

- idHospital: Long

- idUser: Long

- appointmentDate: Date

- enabled: Integer

+ getIdHospital(): Long

+ getIdUser(): Long

+ getAppointmentDate(): Date

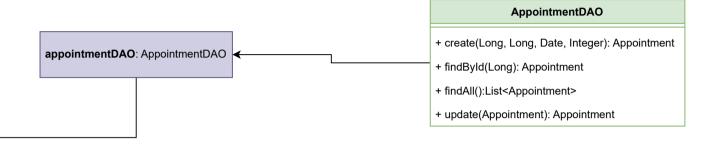
+ getEnabled: Integer

+ setIdHospital(Long): void

+ setIdUser(Long): void

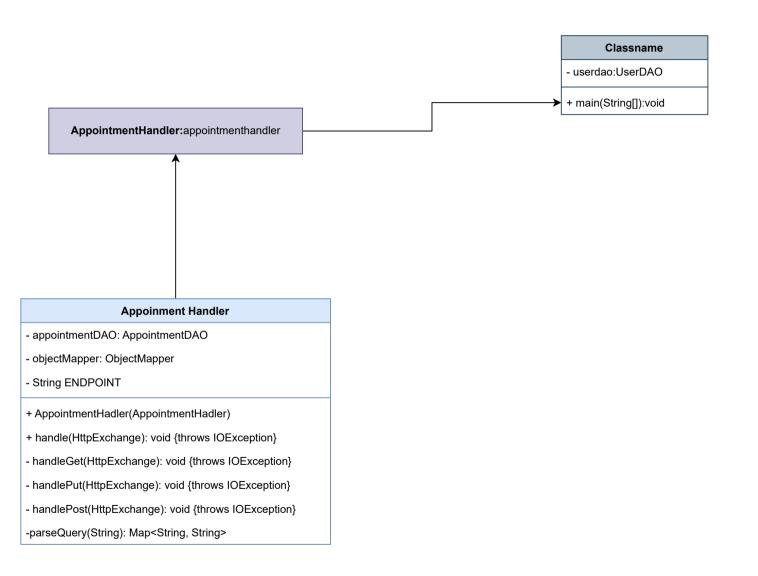
+ setAppointmentDate(Date): void

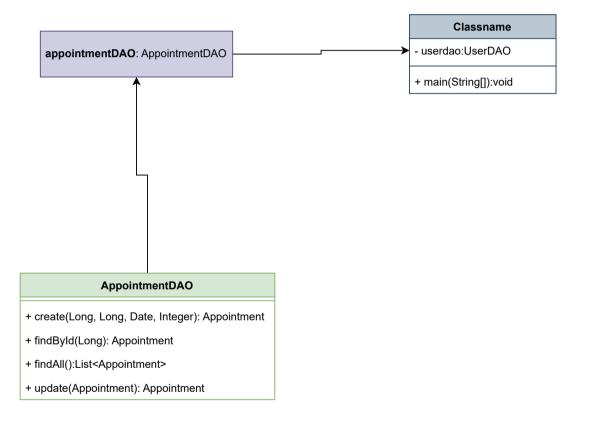
+ setEnabled(Integer): void



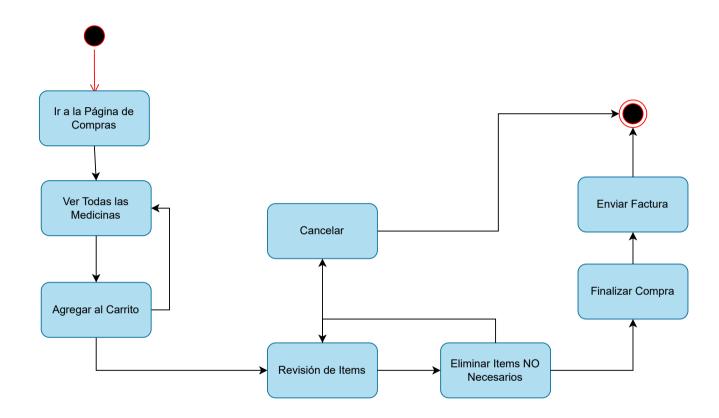
Appoinment Handler

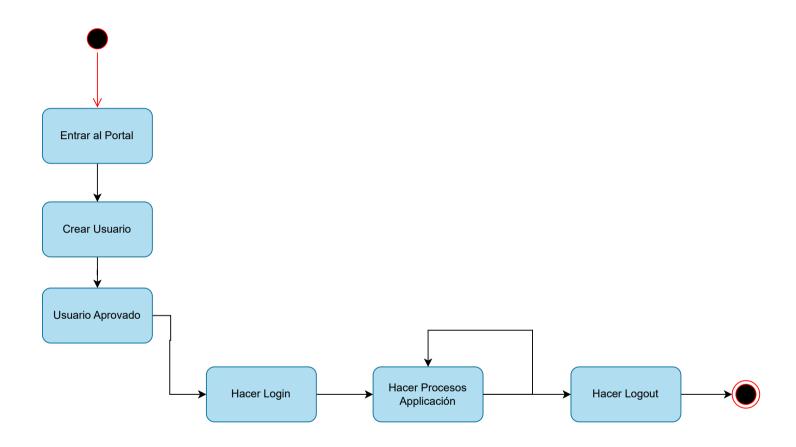
- appointmentDAO: AppointmentDAO
 - objectMapper: ObjectMapper
 - String ENDPOINT
 - + AppointmentHadler(AppointmentHadler)
 - + handle(HttpExchange): void {throws IOException}
 - handleGet(HttpExchange): void {throws IOException}
 - handlePut(HttpExchange): void {throws IOException}
 - handlePost(HttpExchange): void {throws IOException}
 - -parseQuery(String): Map<String, String>

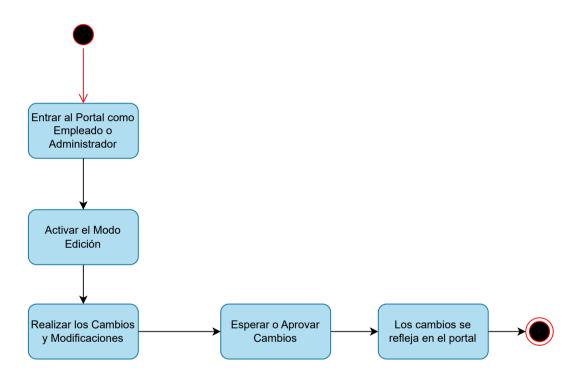


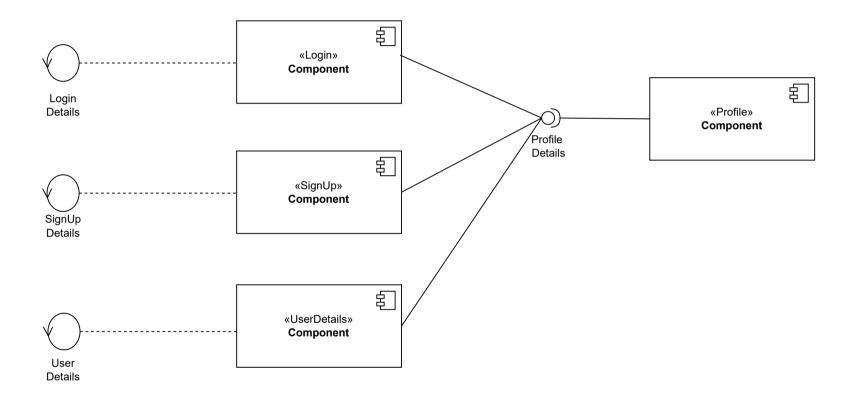


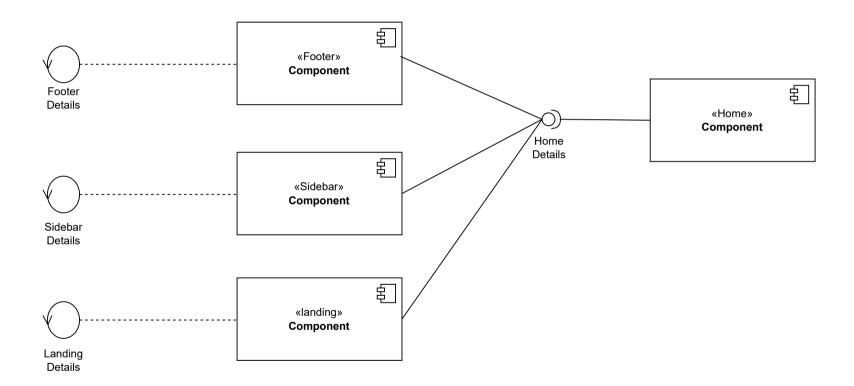
Flujo de Compra Medicina



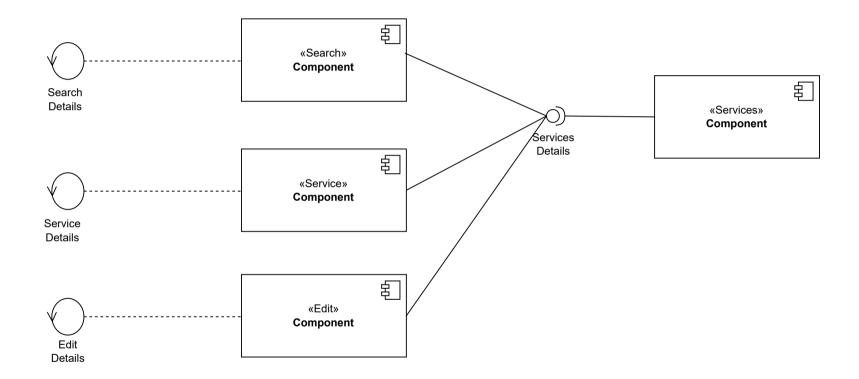


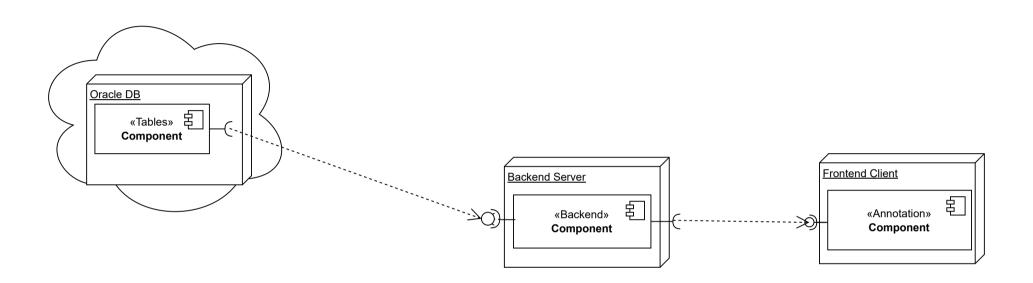


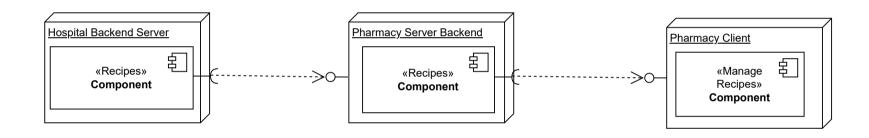


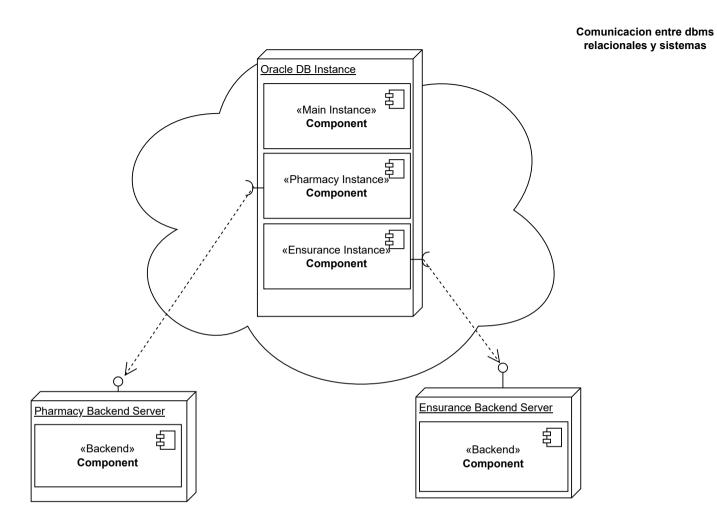


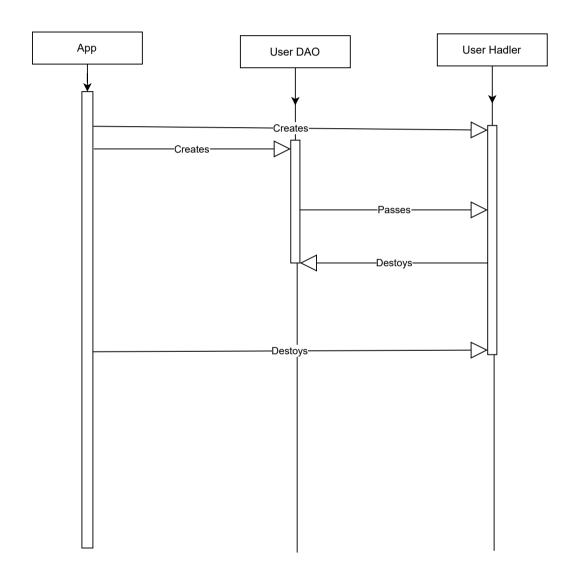
Componentes Home Page

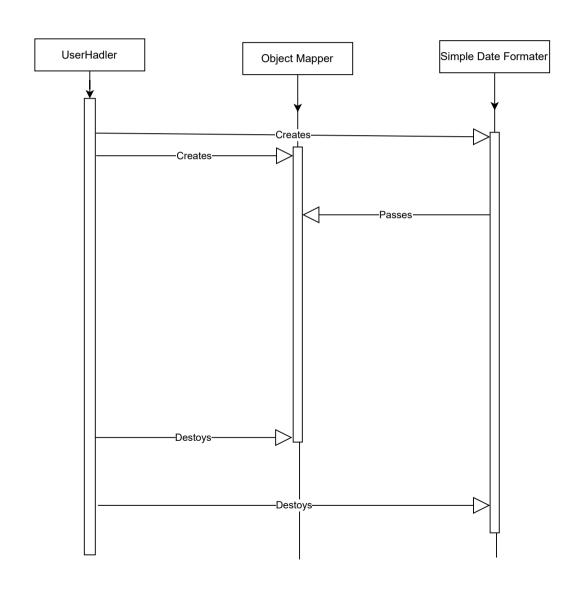




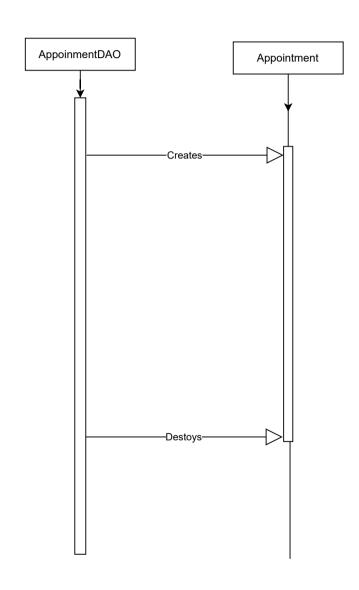




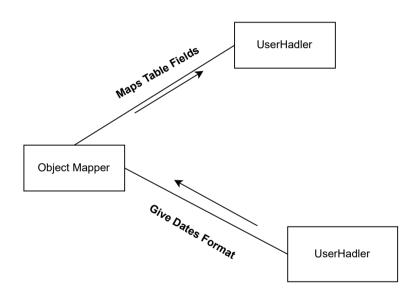


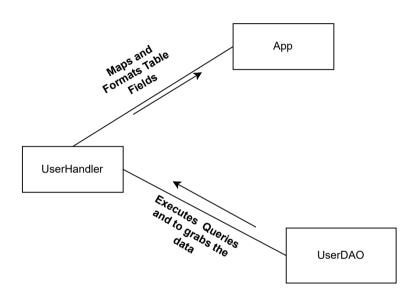


Diagrma Creación AppointmentDAO



Hadler and Formatter Configuration





Appointment DAO and Appointment interaction

