# Textual Analysis for ABC Clinic Project

This document presents a textual analysis for the ABC Clinic project. It identifies candidate classes, extracted text, and their corresponding types. The information is derived from the provided business description and organized into a table.

## Candidate Classes Table

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| Candidate Class | Extracted Text | Type |
| Patient | New patients book an appointment and provide information. | Entity |
| Appointment | Appointments can be booked, rescheduled, or cancelled. | Entity |
| Doctor | Doctors diagnose and prescribe medications for patients. | Boundary |
| Nurse | Nurses take vitals and brief patient history. | Boundary |
| Receptionist | Receptionists manage check-in and appointment statuses. | Boundary |
| Assistant Manager | Assistant Managers handle day-to-day clinic operations. | Controller |
| Health Card | Verify patient’s health card in real time. | Entity |
| Billing | Patients pay for uncovered services like medical notes. | Entity |
| Prescription | Prescriptions are printed or sent electronically. | Entity |
| Lab Requisition | Lab requisitions are sent electronically to labs. | Entity |
| Specialist Referral | Specialist referrals are printed or sent electronically. | Entity |
| Queue | Walk-in patients are placed in a queue for the next available doctor. | Entity |
| Report | System generates reports about patients, visits, and financials. | Entity |
| Triage | Patients with urgent needs jump the wait line through triage. | Controller |
| Payroll | Payroll information is provided to an external accounting firm. | Entity |