**Executable Release: Booking Appointments**

**Goal:**

Allowing a patient to find a schedule of open appointment slots to book an appointment

**Classes to be implemented:**

Appointment, Patient

**Previously implemented classes to use:**

Personnel, Schedule, AppointmentSlot

**Use case to be implemented:**

Determining if the patient is a Student or faculty

Determining if the patient is seeing a therapist or nurse

Determining if the Appointment needs changed

**Inputs:**

The type, the patient the personnel, and the date/time of the appointment.

**Outputs:**

The appointment created will set the appointmentSlot to filled and update the schedule to show the appointment information and new availability.

**Time for completion:**

To be completed by April 21, 2020