

com.example.tddCoursework::AppointmentManager
~patients = new ArrayList<Patient>(): List<Patient>
+addPatient(String n, String a, String i, String dob): void +getpatients(): List<String> +searchPatient(String n): void +changeName(int i,String n):void +changeAddress(int i,String a):void +addAppointment(int i,String date,String description):void

com.example.tddCoursework::Patient
-name: String -address: String -phonenumber: String -dob: String ~appointments = new ArrayList<Appointment>(): List<Appointment>
+setName(String name): void +setAddress(String address): void +setPhonenumber(String phonenumber): void +setDob(String dob): void +getId(): int +getName(): String +getAddress(): String +getPhonenumber(): String +getDob(): String +makeNewAppointment(String date,String description):void

com.example.tddCoursework::Appointment
~date: String ~description: String
+setDate(String date):void +setDescription(String description):void +getDate():String +getDescription():String