```
                              ┌─────────────────┐
                              │ Business Objects │
                              └─────────────────┘
```

Dentist.java

String id
String password
String firstName
String lastName
String email
int office
set and get methods for all()
dentist()
dentist(all attributes listed above
as parameters)
selectDB(id)
insertDB(all parameters)
updateDB(all parameters)
deleteDB(id)
display()
getAppointments()

Patient.java

String id
String password
String firstName
String lastName
String address
String email
String insuranceco
set and get methods for all ()
patient()
patient(all parameters)
selectDB(id)
insertDB(all parameters)
updateDB(all parameters)
deleteDB(id)
display()

Procedure.java

String code
String name
String description
double cost
set and get methods for all()
procedure()
procedure(all parameters)
selectDB(code)
insertDB(all parameters)
updateDB(all parameters)
deleteDB(code)
display()

Appointment.java

String apptDateTime
String patID
String dentID
String code
set and get methods for all()
appointment()
appointment(all parameters)
display()
selectDB(code)
insertDB(all parameters)
updateDB(all parameters)
deleteDB(code)

AppointmentList.java

ArrayList<Appointment> AppointmentList
getAppointment()
addAppointment()
size()
display()

JSPs

- editAppointment.jsp (this views/changes and adds appts)
- patient.jsp
- editInfoPatient.jsp
- index.jsp
- dentist.jsp
- displayAppointments.jsp
- editInfoDentist.jsp
- login.jsp (for dentist and patient)

Servlets

- EditAppointmentServlet.java
- LoginServlet.java
- EditPatientInfoServlet.java
- EditDentistInfo.java