**Name: Noman Siddique**

**Roll Number: 19P1664**

**Subject: Software Design and Architecture**

**Lab Task: 13**

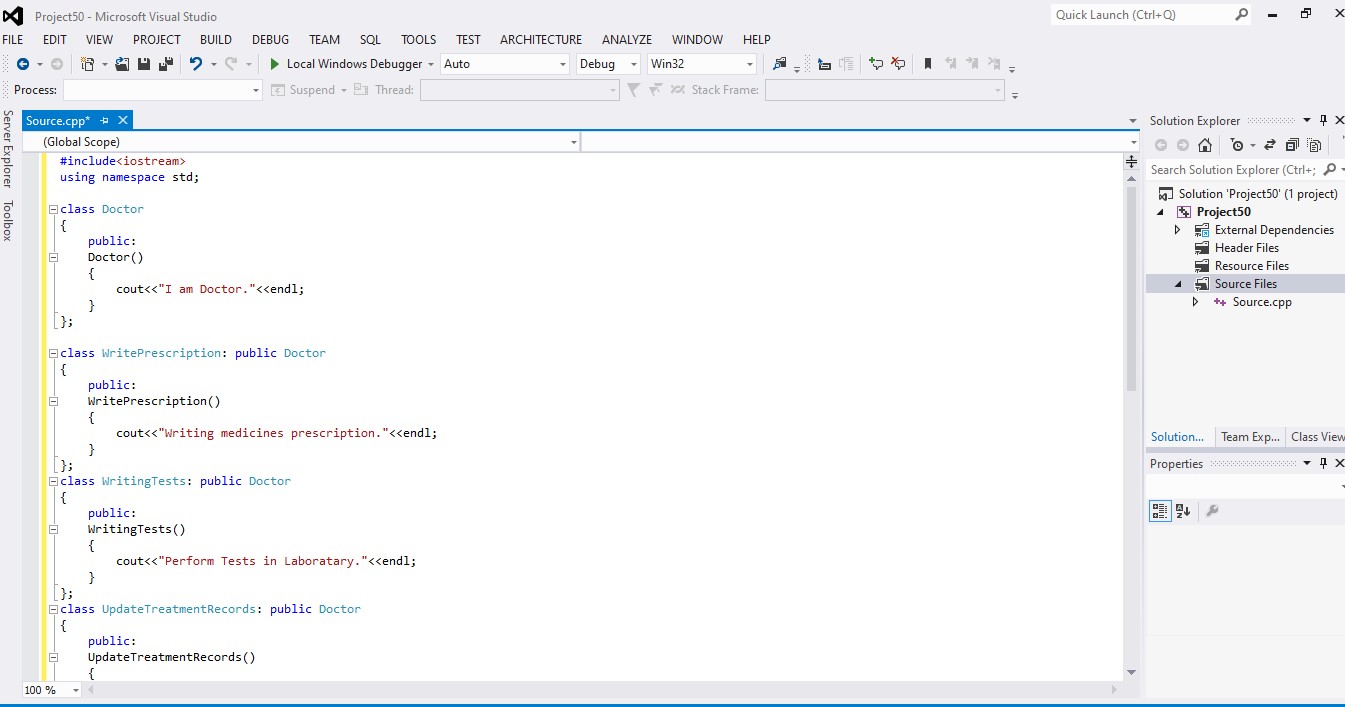
**Instructor: Usama Musharraf**

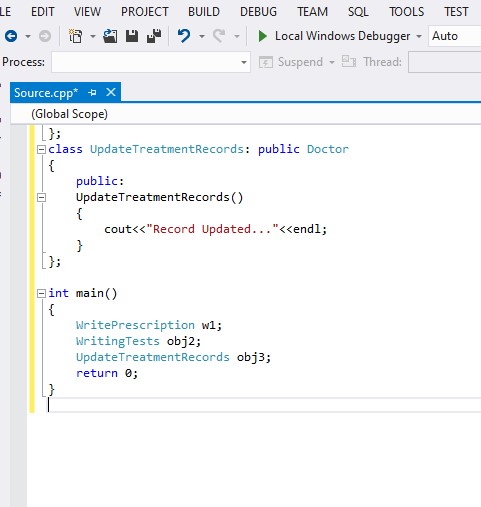
1. **No of Components:**
2. Doctor
3. hospital System
4. Patient
5. Nurse
6. Pharmacist/Chemist

**No of Components (sys) = 5**

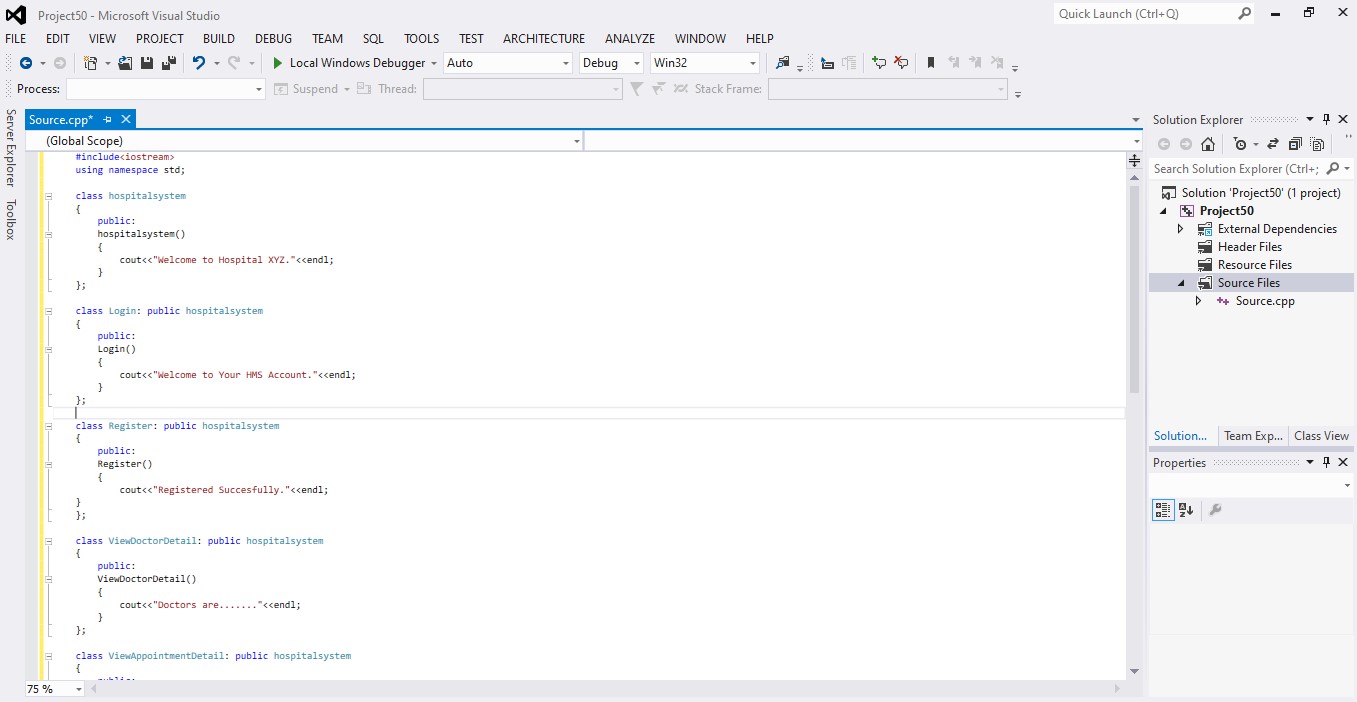
**DESIGNING EACH COMPONENT**

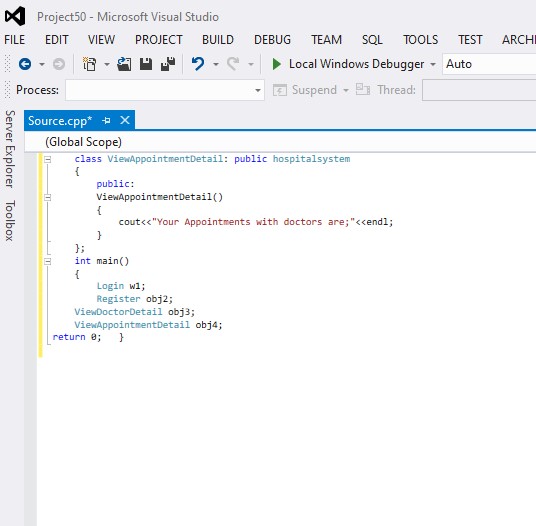
***Doctor:***

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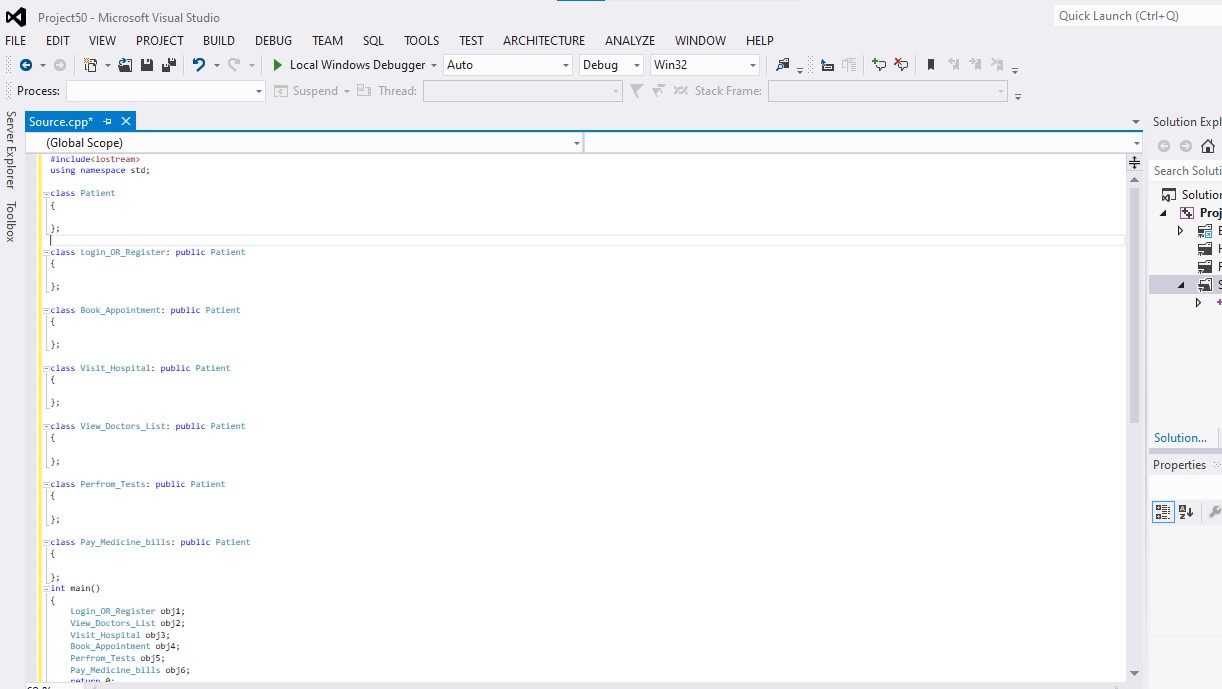
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***Hospital system:***

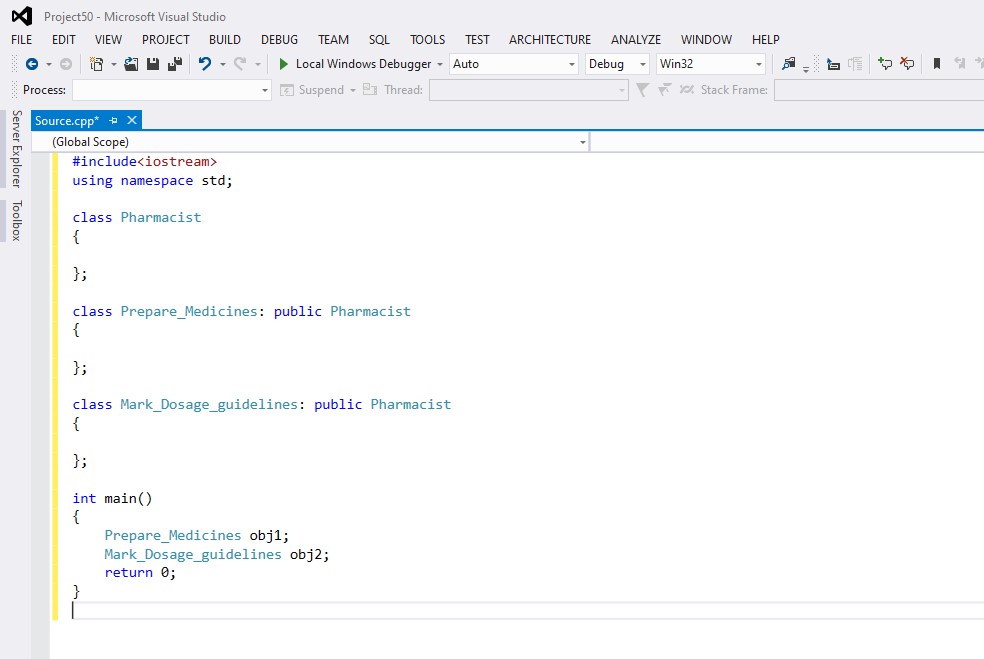
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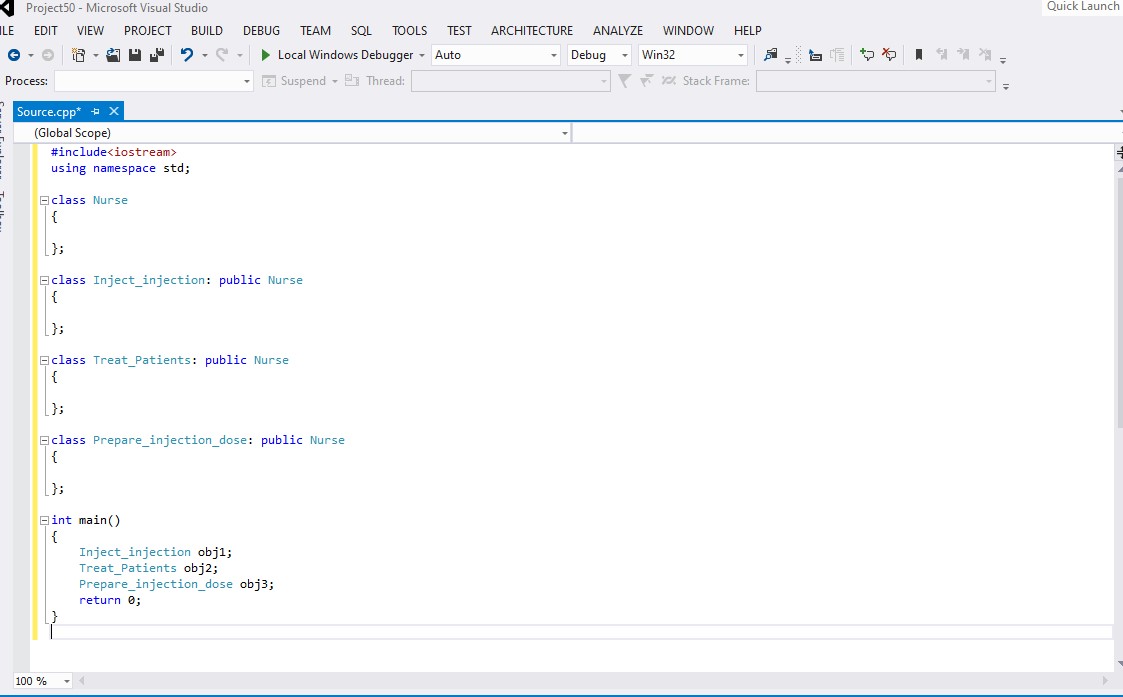
***Patient:***



***Chemist/Pharmacist:***

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***Nurse:***

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