

## Meeting 1

Date: 03/6/2024

Start Time: 9:55 am

End Time - 11:10 am

Team Name: The Residents

Project Name: CARES - Conn. Advanced Russell Emergency Services.

Team Members: Aden, Sandro, Fatima

Members present: Aden, Sandro, Fatima

Leader: Aden

Recorder: Sandro

Github: <https://github.com/alessio425/CS460W-ER-Project>

Report tasks completed in the previous week:

Aden: met on Monday 3/4 for review before turning in Deliverable #3

Sandro: met on Monday 3/4 for review before turning in Deliverable #3

Fatima: met on Monday 3/4 for review before turning in Deliverable #3

Summary of discussions:

- Each member will be responsible to code their part of the project and make sure it is present in the main branch
- Make sure the code is done before the deadline so we can do integration testing
- If a team member picks up work from another team member's side we will redistribute work as sometimes other parts of code are needed for others to write code. For example, they will be more responsible for written documents.

### **Assignments for the next week and member assigned:**

- (Aden) - Code, UI integration methods, classes for enumerations and, Labs, and Diagnosis
- (Sandro) - Code class structure for Person, Patient, and hashtable Database, start individual contribution paper
- (Fatima) - code class structure for SeenPatient, AdmittedPatient, Bill, BillingStaff, EmergencyRoomStaff, Nurse, and Doctor

### **Agreed Due Dates within Scope of Deliverable**

March 22nd - deadline for all coding to be completed and ready for review

March 29th - HARD DEADLINE for Contribution Paper (1 each team member)

(combined Deliverables #1-3) AND prototype.

April 7th - Deadline for having all deliverable materials ready for review

April 12th - HARD DEADLINE Deliverable #4 - screenshots of any changed UML diagrams and changes to the SRS in one document, zip file of all running code (with an instruction document), all meeting minutes, and your reflection paper for this Deliverable #4

Deliverable Three Agenda

1. Each team member needs to have their part of the program by the first week after spring break

2. Transition to Contribution Paper (import individual contribution paragraphs and edit/revise) 8-10 pages, 12pt double-spaced font. Tables and Charts have to be regular size or smaller, include images of what you did, and **ONE PER TEAM MEMBER**
3. We will then work as a team to do integration testing (this might change based on what she wants for deliverable #5)
4. We will then update our UML diagram to reflect the actual code that is used in our system
5. Then a group member or multiple group member will create the installation and use documents for the software, as well as the unfulfilled requirements of the prototype.

## Meeting 2

Date: 03/20/24

Start Time: 9:55 am

End Time - 11:10 am

Team Name: The Residents

Project Name: CARES - Conn. Advanced Russell Emergency Services.

Team Members: Aden, Sandro, Fatima

Members present: Aden, Sandro, Fatima

Leader: Aden

Recorder: Sandro

Github: <https://github.com/alessio425/CS460W-ER-Project>

Report tasks completed in the previous week:

Aden: Spring Break

Sandro: Spring Break

Fatima: Spring Break

Summary of discussions:

- Implement testing separately after combining whole of project
  - Assist Aden with her tests as they come up
  - Make a running list with some details and then work on further (Test Case List)
- Make sure setter methods throw exceptions when needed
- 

Assignments for the next week and member assigned:

- (Aden) - start working on functionality of UI
- (Sandro) - create template for test cases, GET CODE DONE
- (Fatima) - make running list document for test cases

## Agreed Due Dates within Scope of Deliverable

March 22nd - deadline for all coding to be completed and ready for review

March 29th - HARD DEADLINE for Contribution Paper (1 each team member)

(combined Deliverables #1-3) AND prototype.

April 7th - Deadline for having all deliverable materials ready for review

April 12th - HARD DEADLINE Deliverable #4 - screenshots of any changed UML diagrams and changes to the SRS in one document, zip file of all running code (with an instruction document), all meeting minutes, and your reflection paper for this Deliverable #4

#### Deliverable Four Agenda

1. Coding for all class structure and database structure
2. Contribution papers (one each team member)
3. Create test cases list

(<https://docs.google.com/document/d/1i6rTNISOBzH8A7LMz51AH454ULITF7ZngqpXlbhWVE/edit>)

#### Meeting 3

Date: 03/20/24

Start Time: 1:30 pm

End Time - 2:30pm

Team Name: The Residents

Project Name: CARES - Conn. Advanced Russell Emergency Services.

Team Members: Aden, Sandro, Fatima

Members present: Aden, Sandro, Fatima

Leader: Aden

Recorder: Sandro

Github: <https://github.com/alessio425/CS460W-ER-Project>

Report tasks completed in the previous week:

Aden: Coding of Diagnoses class and bill class as well as other associated classes, refactored uml diagram to work better with UI

Sandro: Started coding Person class

Fatima: Started coding Bill class, BillingStaff class, EmergencyRoomStaff

Summary of discussions:

- Changed the three database frameworks for Patient, Seen and Admitted to just one Patient class
  - Simplifies the input of information and streamlines one
- Added staff class
- Get methods will only retrieve Strings unless not used for the UI
- Set methods set as a String and cast it to whatever instance (exception checking)

Assignments for the next week and member assigned:

- (Aden) - editing UI and existing code, coordinating revisions on documents, contribution paper,
- (Sandro) - CODE and WORK, contribution paper, update UML Diagrams based on changes to the code structure

- (Fatima) - finish up coding on classes, contribution paper, installation document

### **Agreed Due Dates within Scope of Deliverable**

March 22nd - deadline for all coding to be completed and ready for review  
 March 29th - HARD DEADLINE for Contribution Paper (1 each team member)  
 (combined Deliverables #1-3) AND prototype (with simple installation document)  
 April 7th - Deadline for having all deliverable materials ready for review  
 April 12th - HARD DEADLINE Deliverable #4 - screenshots of any changed UML diagrams and changes to the SRS in one document, a zip file of all running code (with an instruction document), all meeting minutes, and your reflection paper for this Deliverable #4

### **Deliverable Four Agenda**

4. Coding for all class structure and database structure
5. Contribution papers (one each team member)
6. Installation Document for Github Project
7. Create test cases list
8. Update UML Class and Object diagrams

### **Meeting 4**

Date: 03/27/24

Start Time: 1:30 pm

End Time - 2:30pm

Team Name: The Residents

Project Name: CARES - Conn. Advanced Russell Emergency Services.

Team Members: Aden, Sandro, Fatima

Members present: Aden, Sandro, Fatima

Leader: Aden

Recorder: Sandro

Github: <https://github.com/alessio425/CS460W-ER-Project>

Report tasks completed in the previous week:

Aden: got everyone in gear

Sandro: coded Database and Patient classes

Fatima: coded Doctor, Nurse, and other staff member classes

Summary of discussions:

- Error checking can be either exception or simple if statements in the Patient class setter methods

- Installation document can be produced for the April 12th deadline

Assignments for the next week and member assigned:

- (Aden) - coordinate with Sandro on Database functionality with UI
- (Sandro) - finish up testing Database and Patient class, then work on prototype
- (Fatima) - start updating all documentation to reflect changes to program structure and organization of code

#### **Agreed Due Dates within Scope of Deliverable**

March 22nd - deadline for all coding to be completed and ready for review

March 29th - HARD DEADLINE for Contribution Paper (1 each team member)

(combined Deliverables #1-3) AND prototype

April 7th - Deadline for having all deliverable materials ready for review

April 12th - HARD DEADLINE Deliverable #4 - screenshots of any changed UML diagrams and changes to the SRS in one document, a zip file of all running code (with an instruction document), all meeting minutes, and your reflection paper for this Deliverable #4

#### **Deliverable Four Agenda**

9. Coding for all class structure and database structure
10. Contribution papers (one each team member)
11. Installation Document for Github Project
12. Create test cases list
13. Update UML Class and Object diagrams

## Meeting 5

Date: 04/3/24

Start Time: 1:30 pm

End Time - 2:30pm

Team Name: The Residents

Project Name: CARES - Conn. Advanced Russell Emergency Services.

Team Members: Aden, Sandro, Fatima

Members present: Aden, Sandro, Fatima

Leader: Aden

Recorder: Sandro

Github: <https://github.com/alessio425/CS460W-ER-Project>

Report tasks completed in the previous week:

Aden: finished bulk of code

Sandro: finalized coding classes and started moving code to github

Fatima: started updating UML class diagrams

Summary of discussions:

- Compile information for the April 12th deadline, source code (jar file) if anything changed from the prototype, updated copy of class and object diagram, installation document, and meeting minutes
- Test cases are for Deliverable #5, make a chart for each one

Assignments for the next week and member assigned:

- (Aden) - sleep, go see the eclipse
- (Sandro) - Update SRS Document, finalize meeting minutes
- (Fatima) - installation document (help from Sandro if needed), finish updating class and object diagram

### **Agreed Due Dates within Scope of Deliverable**

April 7th - Deadline for having all deliverable materials ready for review

April 12th - HARD DEADLINE Deliverable #4 - copy of revised class and object diagram, changes to the SRS document, a zip file of all running code (with an instruction document), all meeting minutes, and your individual reflection paper

Deliverable Four Agenda

14. Installation Document for Github Project
15. Update SRS Document
16. Update UML Class and Object diagrams
17. Create test cases list

## Meeting 6

Date: 04/10/24

Start Time: 1:30 pm

End Time - 2:30pm

Team Name: The Residents

Project Name: CARES - Conn. Advanced Russell Emergency Services.

Team Members: Aden, Sandro, Fatima

Members present: Aden, Sandro, Fatima

Leader: Aden

Recorder: Sandro

Github: <https://github.com/alessio425/CS460W-ER-Project>

Report tasks completed in the previous week:

Aden: watched the eclipse

Sandro: started edits on SRS

Fatima: started updating UML class diagrams

Summary of discussions:

- Compiled information for Deliverable #4
- Changed formatting for Deliverable #5 test cases and split cases up
- Getting prepared for Deliverable #6, what is due

Assignments for the next week and member assigned:

- (Aden) - Double check code
- (Sandro) - Update SRS Document
- (Fatima) - installation document, finish updating class and object diagram

### **Agreed Due Dates within Scope of Deliverable**

April 12th - HARD DEADLINE Deliverable #4 - copy of revised class and object diagram, copy of revised SRS document, a zip file of all running code (with an instruction document), all meeting minutes, and your individual reflection paper

#### **D#4:**

-Use Case Diagram  
-Installation Document  
-Updated SRS

#### **D#5:**

##### **TEAM**

-Test cases

##### **MEMBER**

-Individual Contribution

## **D#6**

### TEAM

- Presentation
- All Deliverables
- Installation Document
- Updated Code & Failed Implementations

### MEMBER

- paper

### Deliverable Four Agenda

18. Installation Document for Github Project
19. Update SRS Document
20. Update UML Class and Object diagrams
21. Create test cases list