CSCI321-SOFTWARE PROJECT

Minutes of Meeting: MINUTE - 08

Group: BCSDS-13

Project: Secure Stream (Video) Authentication.

Date: Mon 10th May, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

1. Progress of the items identified in the previous minutes:

- Preliminary project user manual and technical design documentations begin.

2. Items discussed:

- More algorithms to be used to design the software are identified in this meeting like in the previous meeting to ensure enough resources before starting to design the software.
- Website design progress was also checked.

3. Actions of next week:

- Research on algorithms to be used continuation.

4. Date of next meeting:

13th May, 2010.

Signed:	
Project secretary:	Project supervisor:

Group: BCSDS-13

Project: Secure Stream (Video) Authentication.

Date: Thurs 13th May, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

1. Progress of the items identified in the previous minutes:

- Familiarizing with the algorithms identified and website design progressing well.

2. Items discussed:

- In this meeting Francis came up with some algorithms to be used in the project. These algorithms include DES, RSA, SHA, AES, SHA-1, and RC4.
- The team asks every member of the group to go and research on each of the algorithms identified.

3. Actions of next week:

- Discussing on the basics of the algorithms identified and how they operate.
- Progress on the preliminary documentations.

Date of next meeting: 17 th May, 2010.	
Signed:	
Project secretary:	Project supervisor:

Group: BCSDS-13

Project: Secure Stream (Video) Authentication.

Date: Mon 17th May, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

1. Progress of the items identified in the previous minutes:

- Familiarizing with the algorithms identified and how the algorithms can be used in our project software design.

2. Items discussed:

- Brief discussions on the algorithms to be used and the programming language that can work well with the algorithms.
- Progress of the preliminary project user manual and technical design documentations was checked in this meeting.

3. Actions of next week:

- Each team member will bring his assigned tasks on the documentation of the preliminary project user manual and technical design in the next meeting to see the progress.

Date of next meeting: 20 th May, 2010.	
Signed:	
Project secretary:	Project supervisor:

Group: BCSDS-13

Project: Secure Stream (Video) Authentication.

Date: Thurs 20th May, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

1. Progress of the items identified in the previous minutes:

Good progress on familiarizing with the algorithms identified and on how they can be used.

2. Items discussed:

- Progress of the preliminary project user manual and technical design documentation was checked and reviewed.
- Progress of the website and decision on how the project documentations should be uploaded (PDF or HTML).

3. Actions of next week:

Project secretary:	Project supervisor:
Signed:	
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Date of next meeting: 24 th May, 2010.	
- Checking the progress of project diary, do	ocumentations and website.

Group: BCSDS-13

Project: Secure Stream (Video) Authentication.

Date: Mon 24th May, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

1. Progress of the items identified in the previous minutes:

- Decision was made on how the project documents will be uploaded, preliminary manuals progress.

2. Items discussed:

- Documentation on project diary weekly activity summary was carried out in this meeting.

3. Actions of next week:

- Analysis phase UML diagrams and documentation of the software

4. Date of next meeting: 27th May, 2010.

Project secretary:	Project supervisor:
Signed:	

Group: BCSDS-13

Project: Secure Stream (Video) Authentication. **Date:** Thurs 27th May, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

1. Progress of the items identified in the previous minutes:

Project diary and weekly activity summary was documented.

2. Items discussed:

- How UML diagrams analysis and design was discussed in this meeting
- The software to be designed was presented using the use case diagrams in this meeting.

3. Actions of next week:

- UML diagrams of the software and analysis phase documentation

•	Date of next meeting: 31 st May, 2010.	
	Signed:	
	Project secretary:	Project supervisor:

Group: BCSDS-13

Project: Secure Stream (Video) Authentication.

Date: Mon 31st May, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

1. Progress of the items identified in the previous minutes:

- The software was presented in use case diagram successfully.

2. Items discussed:

- UML diagrams analysis and design
- The software to be designed was presented using activity diagram in this meeting and.
- Documentation phase of the analyzed diagram

3. Actions of next week:

	- UML diagrams of the software and analysis phase documentation.
١.	Date of next meeting: 3 rd June, 2010.
	Signed:
	Project secretary: Project supervisor:

Group: BCSDS-13

Project: Secure Stream (Video) Authentication.

Date: Thurs 3rd June, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

1. Progress of the items identified in the previous minutes:

- The software was presented using activity diagram successfully.

2. Items discussed:

- The software to be designed was presented using state diagram in this meeting and.
- Documentation phase of the analyzed diagram

3. Actions of next week:

- UML diagrams of the software and analysis phase documentation.

1.	Date of next meeting: 7 th June, 2010.	
	Signed:	
	Project secretary:	Project supervisor:

Group: BCSDS-13

Project: Secure Stream (Video) Authentication. **Date:** Mon 7th June, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

1. Progress of the items identified in the previous minutes:

The software was presented using state diagram successfully.

2. Items discussed:

- The software to be designed was presented using class diagram in this meeting and.
- Documentation phase of the analyzed diagram

3. Actions of next week:

- UML diagrams of the software and analysis phase documentation.

•	Date of next meeting: 10 th June, 2010.		
	Signed:		
	Project secretary:	Projec	ct supervisor:

Group: BCSDS-13

Project: Secure Stream (Video) Authentication.

Date: Thurs 10th June, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

1. Progress of the items identified in the previous minutes:

- The software was presented using class diagram successfully.

2. Items discussed:

- The software to be designed was presented using sequence diagram in this meeting and.
- Documentation phase of the analyzed diagram

3. Actions of next week:

- Designed phase documentation.
- 4. Date of next meeting:

	14^{th}	June,	2010.
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Project secretary:	Project supervisor:
Signed:	

Group: BCSDS-13

Project: Secure Stream (Video) Authentication.

Date: Mon 14th June, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

1. Progress of the items identified in the previous minutes:

- The software was presented using sequence diagram successfully.

2. Items discussed:

In this meeting we start the designed phase documentation, documenting the software interface to user.

3. Actions of next week:

- Reviewing and discussion of the designed UML diagrams and user interface with supervisor.

4. Date of next meeting	4.	I. Dat	e of	next	meeting
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17 th	June	2010.
1 /		

Signed:	
Project secretary:	Project supervisor:

Group: BCSDS-13

Project: Secure Stream (Video) Authentication. **Date:** Thurs 17th June, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

1. Progress of the items identified in the previous minutes:

Compilation of designed phase documentation.

2. Items discussed:

Discussion of the designed UML diagrams and the graphic user interface of the software with supervisor.

3. Actions of next week:

- Analysis phase documentation

4. Date of next meeting:

21st June, 2010.

Signed:	
Project secretary:	Project supervisor:

Group: BCSDS-13

Project: Secure Stream (Video) Authentication.

Date: Mon 21st June, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

- 1. Progress of the items identified in the previous minutes:
 - UML and user interface Discussed with supervisor.
- 2. Items discussed:
 - Documentation of analysis phase after discussion with supervisor.
- 3. Actions of next week:
 - User manual documentation.

4.	Date of next meeting:
	24 th June, 2010.

Project secretary:	Project supervisor:
Signed:	

Group: BCSDS-13

Project: Secure Stream (Video) Authentication.

Date: Thurs 24th June, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

1. Progress of the items identified in the previous minutes:

- Compilation of analysis phase documentation.

2. Items discussed:

- User Manual documentation on how the user will install and use the software to be designed was documented in this meeting.

3. Actions of next week:

- Project Gantt chart design and project website design continuation.

4.	Date of next meeting:
	28 th June, 2010.

Project secretary:	Project supervisor:
Signed:	

Group: BCSDS-13

Project: Secure Stream (Video) Authentication. **Date:** Mon 28th June, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

1. Progress of the items identified in the previous minutes:

Compilation of user manual documentation.

2. Items discussed:

- Designing of the project Gantt chart using project manager Microsoft office.
- Project website design was also updated in this meeting.

3. Actions of next week:

- Weekly activity summary documentation.

4.	Date of next meeting:	:
	1 st July, 2010.	

Signed:	
Project secretary:	Project supervisor:

Group: BCSDS-13

Project: Secure Stream (Video) Authentication.

Date: Thurs 1st July, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

1. Progress of the items identified in the previous minutes:

- Project Gantt chart designed.

2. Items discussed:

- Weekly activity summary documentation was compiled in this meeting and.
- Minute of meeting documentation updated was as well.

3. Actions of next week:

- Preliminary technical design.

4.	Date of	next	meeting:
	5 th July,	2010.	

Signed:	
Project secretary:	Project supervisor

Group: BCSDS-13

Project: Secure Stream (Video) Authentication.

Date: Mon 5st July, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

- 1. Progress of the items identified in the previous minutes:
 - Weekly activity summary documentation compilation.
- 2. Items discussed:
 - Preliminary technical design continuation.
- 3. Actions of next week:
 - Compilation of technical design documentation.

4.	Date of next meeting:
	8 th July, 2010.

Project secretary:	Project supervisor:
Signed:	

Group: BCSDS-13

Project: Secure Stream (Video) Authentication.

Date: Thurs 8st July, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

1. Progress of the items identified in the previous minutes:

- Preliminary technical design continuation is progressing well.

2. Items discussed:

- Technical design documentation was compiled in this meeting.
- All documentations to be submitted was reviewed and finalized in this meeting also.

3. Actions of next week:

- Arrangement of the preliminary technical and user manuals for submission.

۱.	Date of next meeting: 12 th July, 2010.	
	Signed:	
	Project secretary:	Project supervisor:

Group: BCSDS-13

Project: Secure Stream (Video) Authentication.

Date: Mon 12st July, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

1. Progress of the items identified in the previous minutes:

- Preliminary technical design and user manual compilation.

2. Items discussed:

- Preliminary technical design, user manual and weekly activity summary was finalized and printed in this meeting
- Documents printed were submitted supervisor during this team meeting.

3. Actions of next week:

- Compilation of Project diary 2 for session one.

Project supervisor:

Group: BCSDS-13

Project: Secure Stream (Video) Authentication.

Date: Thurs 15st July, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

- 1. Progress of the items identified in the previous minutes:
 - Preliminary technical design, user manual and weekly activity summary submitted.
- 2. Items discussed:
 - Compilation of Project diary 2 for the session 1 of the project.
- 3. Actions of next week:
 - Printing and submission of the Project diary 2.
- **4. Date of next meeting:** 19th July, 2010.

Signed:	

Group: BCSDS-13

Project: Secure Stream (Video) Authentication. **Date:** Mon 19th July, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

- 1. Progress of the items identified in the previous minutes:
 - Project diary 2 compilation.
- 2. Items discussed:
 - Project diary 2 was printed and submitted in this meeting to supervisor.
- 3. Actions of next week:
 - Project website design.
- 4. Date of next meeting: 22nd July, 2010.

Project secretary:	Project supervisor:
Signed:	

Group: BCSDS-13

Project: Secure Stream (Video) Authentication.

Date: Thurs 22th July, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

1. Progress of the items identified in the previous minutes:

- Project diary 2 submitted.

2. Items discussed:

- Final designing of the first stage of the project website.
- Uploading the preliminary manuals and diary to the website using PDF was done in this meeting.

3. Actions of next week:

- Project website demonstration.

4.	Date of next meeting:
	26 th July, 2010.

Signed:	
Project secretary:	Project supervisor:

Group: BCSDS-13

Project: Secure Stream (Video) Authentication.

Date: Mon 26th July, 2010.

Attendees: Francis Kyereh Twumasi, Udah Chima Emmanuel, Lawal Abdulhayyu Hamisu.

1. Progress of the items identified in the previous minutes:

- Compilation of the first part of the project website.

2. Items discussed:

- Demonstration and presentation of Final designing of the first part of the project website and
- Project website address was given to the supervisor in this meeting

3. Actions of next week:

Project prototye.

4.	Date of next meeting:
	28 th July, 2010.

Signed:	
Project secretary:	Project supervisor: