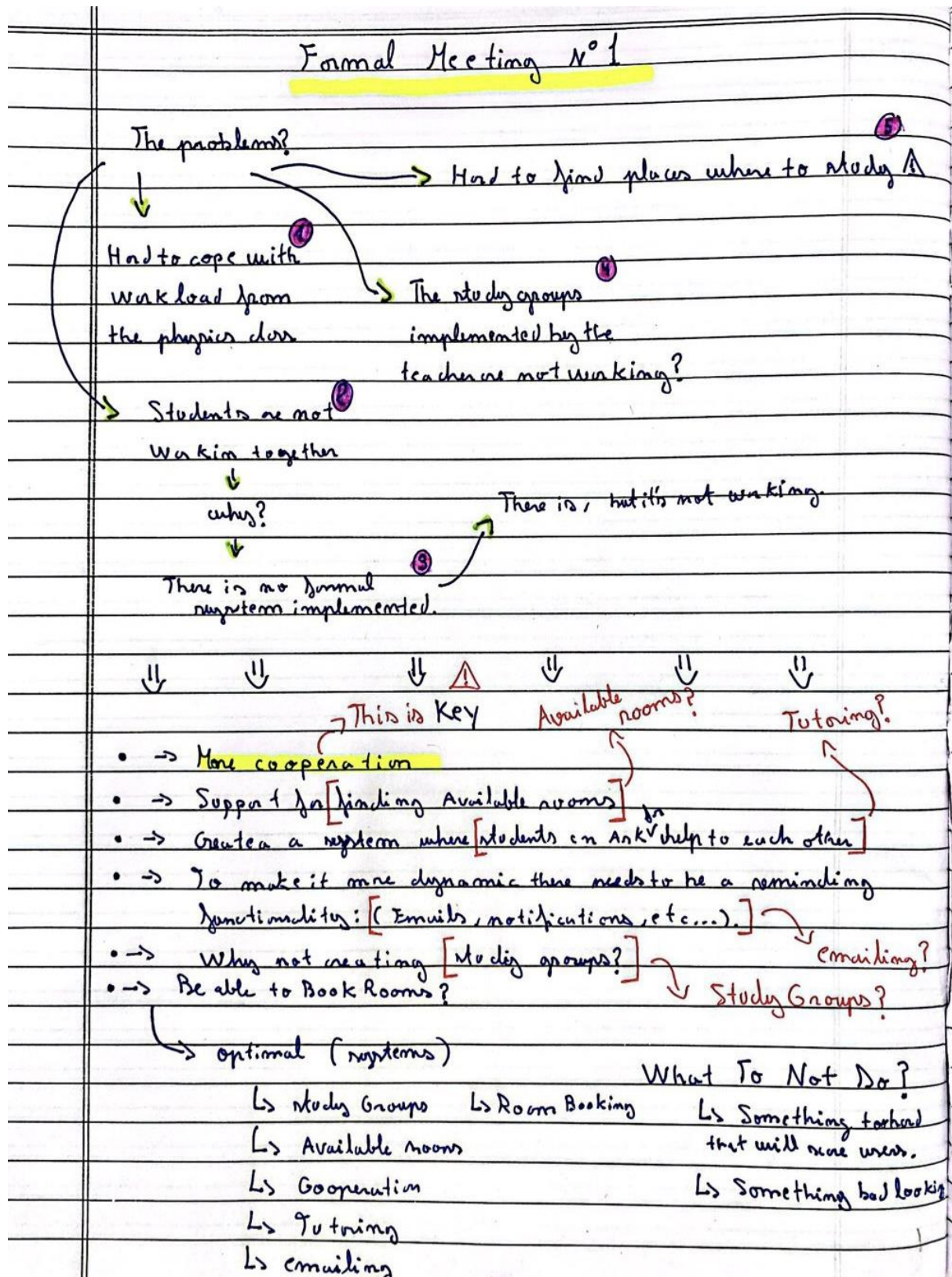


CS IA Appendix

A.1



A.1

↳ Formal Meeting N°1

What to absolutely do:

- 1° Dynamic list of available rooms (Anytime of the day)
(Anytime in the week)
- 2° The system must automatically match study groups
- 3° If there are no matching study groups the user should be able to create one.
- 4° Send an email when a new study group is created → only if the study group has a subject with x users...
- 5° Send an email when a tutoring petition is done... only if the user agreed to help.
- 6° If the user doesn't wish to receive emails the program should avoid doing so.
- 7° Retain a forgot password.
- 8° Being able to change password and email in settings.
- 9° Study groups should have a presumption time e.g. 10 hours
- 10° Booking of rooms for exceptional reasons: (Standardized testing)
- 11° Confuse alert? ?
- 12° Tutoring option
- 13° Smooth user interface
- 14° Blue color for the user interface
- 15° Allow special users to have 3 languages

A lot of requirements

It might have to be simplified.

Embedded user help?

- ↳ icons ✓
- ↳ Hyper links ✗
- ↳ manual ✓

secondary issue

this details should not be the focus

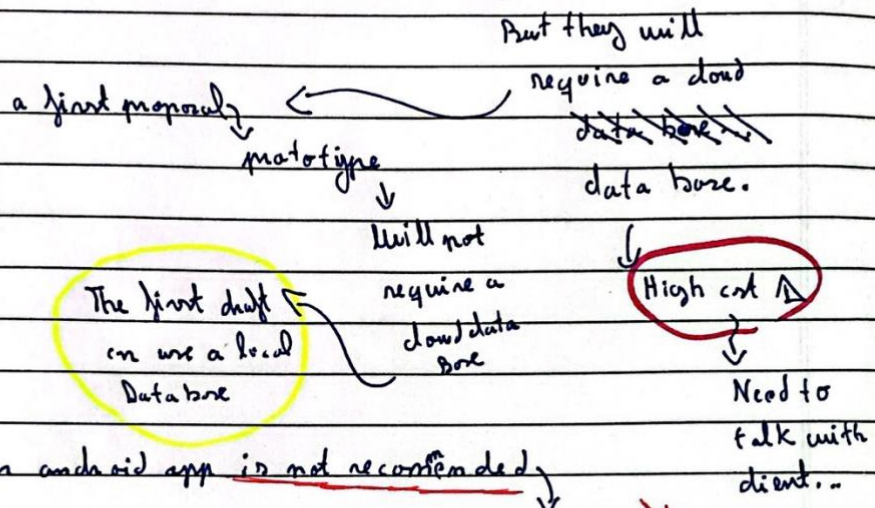
↳ IB colors

↳ for utility

A.2

Formal Meeting N°2 With supervisor:

* The client's expectations are feasible...



Netbeans vs IntelliJ

Should use Java?
Better coding environment.

Netbeans has a better GUI

Need for the 2022-2023 timetable

Formal Meeting N°3

client:

Report:

While the client did not understand all the UMLs, the client has demonstrated a great interest in the building process.

↳ with this preliminary meetings, the client [has] approved the continuity of the project []

↳ Worries, is the project too complex?

↳ will it be ready on time...

outcome:

Green flag to continue...

if no, some functionalities

can be cut...



Date:

Page:

Formal Meeting N° 4

client:

* The client did not like the dark gray aspect of the (Criterion B) GUI
 ↳ change to a lighter gray! → make blue more intense...

* the client would like to a a pre written email-ending

* text fields white instead of blue



↳
 @cm-in.org?
 @gmail.com?
 @hotmail.com?

Editor Note: "I like it"

↳ need to work in presentation

The GUIs look good → Green flag to start coding



Scanned with CamScanner

Formal Meeting N° 9 client

- ↳ Ability to change user Name
- ⚠️ ↳ change password
- ↳ change email
- ⚠️ ↳ Edit the reception of emails

Contact developers?

Manual?

⇓
embedded?

Instructions

confusing

Approved ⚠️ → Green flag

~~Discussion~~

* Deleting the current message dialogues:

⚠️ - because there is an open building policy.

* Need to be careful with
spamming...

⚠️

Room booking?

↓
need to delete functionality.

Date:

Page:

Formal Meeting N° 5, 6, 7, 8

supervisors:

Debugging:

during summer
break

1° → Emailing system ⚠

2° → Issues with the database connection

3° → Switching from IntelliJ to NetBeans ⚠

Finding suitable Java files

Wrong Java

Ant's project
neededMore
doubt
allow the
drop of Java files

Formal Meeting N° 10

* "the product feels like a desktop application with great care into details"

"Yes sure, the product is completely meeting the expectations for the first implementation"

The client was referring to the product's utility and appearance.

Rapidly approaching may 2023 Exams...

Success criterion:

a ✓
b ✓
c ✓
d ✓
e ✓
f ✓
g ✓
h ✓
i ✓
j ✓
k ✓
l ✓
m ✓
n ✓
o ✓
p ⇒ N/A
q ⇒ N/A

Minor Gaps

The changing of username doesn't work - "Why?"

- too complex for this first version?

delaying help cause of emails?

- Freezing GUIs

"did you fix the issue for study groups?"

"like open for only 10 hours"

- I couldn't the next version will have it

What about the Available Rooms

system during study hours?

Inaccuracy of the available rooms system?

during breaks or a few minutes before classes.

Key propositions

• Adding EE and TOK as subjects?

• Embedded user assistance?

Final edits

Sign: Authentication form for data recollection

"Yes, when creating a study group, I can't add a description"

"is this normal"

Topic 1,2,3?

Authorization form for data recollection

Parties

- Software developer and IB computer science student: XXXXX
- Client: Khanh Le

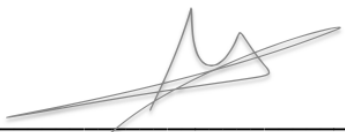
Contract:

I Khanh Le authorizes XXXXX to make use of any information recollected across the diverse meetings, interviews, calls, and text messages. I hereby allow XXXXX to use the product created for his Computer Science IA.

Terms:

- All information recollected can be used in the Computer Science IA of XXXXX
- The product created by XXXXX and owned by Khanh Le is allowed to be used in the Computer Science IA of XXXXX.
- The use of information and the product is only allowed for the purpose of submitting the Computer Science IA with a validity of 5 years.

Signature:


Parties (1)


Parties(2)

Date:

24 / December / 2022