```
jamie [8:15 PM]
joined #general
jamie [8:18 PM]
Hi Mary.
when you join, could you please add kyle and tommy? I couldn't find their email addresses
[8:18]
apologise on doing this a day late; my internet was just activated now
---- March 10th ----
annrock96 [1:36 PM]
joined #general. Also, @tommy joined.
---- March 14th ----
jamie [6:05 PM]
https://github.com/JamieCag/septag/invitations
---- March 15th ----
kjack [7:36 PM]
joined #general
jamie [7:42 PM]
update on the tute for @annrock96 and @kjack;
-we have to reformat the trello to fit scrum. we began with the backlog but still have to set
up the sprint and possibly other things.
-we cant do a cinema since tickets screw up the assignment, so we'll just ignore the type of
business for now (oops)
-we have to elect a scrum master for next week
-we should consider the TDD process for the extra marks. there's a video about it by lynda
somewhere on youtube but basically its just defining the test before you start any development
process.
-if anyone knows how to setup github, it would be nice if you could show the group.
-tommy has already drafted a login system in eclipse
kjack [7:46 PM]
Ok, how do we have to reformat trello? Also i have no idea with github but there is tutorial
for it on blackboard i think
[7:47]
Are we still doing the project as a website?
tommy [8:08 PM]
I will setup the github
[8:09]
but please have spare some times and watch some tutorial what is Github about/how it work/Using
Git Bash/ and Git Shell.
[8:11]
Regarding the trello . @jamie Has a better understanding. He will guide both of you
@annrock96 and @kjack . We need to have a Test Case ready for the login function by next week.
And the task should be brought to SPRINT in Trello .
---- March 19th ----
tommy [3:51 PM]
@annrock96 @kjack @jamie do u guys know what to do ?
kjack [3:52 PM]
Regarding?
jamie [6:50 PM]
```

E:\PC-Kyle\Uni\2017\Semester 1\SE - Process and Tools\Assignment\Part C\SlackCommunicationLog.txt i'll get on it tonight/tomorrow ---- March 21st ---jamie [6:39 PM] hey sorry, i sent a message earlier today on my phone that i was feeling sick doesnt seem to be coming up now that im back at my computer jamie [6:46 PM] ah yes, it appears i forgot to press the send button on my phone haha tommy [9:05 PM] Is okay @jamie [9:07] Please show up on next week @jamie , Tutor told us( @kjack and me ) that we need to have more team communication and get connected with each other . I will be helping kjack for the next functionality(which will be in our sprint 2) once I had finish writing the Test Cases for the sprint 1 by today. [9:07] @jamie [9:09] @jamie are you familiar in writing test cases ? If yes , then you can do that part and i will help @kjack on the design , and implementation. jamie [9:09 PM] ill learn how to write one tommy [9:10 PM] @jamie cool!! How long do you think you need ? jamie [9:10 PM] ill have it done by friday tommy [9:11 PM] @jamie Alright , can you do the test case for adding new employee's ? jamie [9:12 PM] sure [9:12] is ann mia? tommy [9:12 PM] yea , she did not come for today Tute and did not reply anything. [9:15] @kjack we will start our peer programming once Jamie gave us the test cases . It should be somewhere around Saturday or Sunday . ---- March 22nd ---kjack [11:47 AM] Ok should be fine just let me know

[11:47]

Also how are we going to do it? Like online?

```
---- March 24th ----
jamie [6:50 AM]
what exactly am i writing the test case for?
[6:51]
is this in relation to TDD?
jamie [10:39 AM]
@tommy are test cases taught in this subject?
[10:41]
ah its the week 4 lecture, ill go through it all now
jamie [11:24 AM]
if possible, could you please show me the format you created the first test case in tommy? i
havent done one of these before
jamie [12:42 PM]
also is anyone able to meet before the tute on tuesday and show me how they use git? im
watching all the tutorials but the github client wont run on my computer so i think i have to
do everything through gitbash
jamie [2:27 PM]
@tommy @kjack i have attempted a test case, please find it attached in either the Trello or in
#uploads
tommy [2:57 PM]
ok
[2:57]
@jamie i will upload the test cases at trello
jamie [2:58 PM]
tell me if ive missed any functionality
tommy [2:59 PM]
What is that
[2:59]
u upload
[2:59]
I need Junit test case
[2:59]
@jamie
[2:59]
i need Junit test cases
[3:00]
@kjack can u meet on monday ?
kjack [3:05 PM]
Depends on time i might be able to
jamie [3:08 PM]
im unfamiliar with junit
[3:08]
is that a debugging tool in java?
ill check the course slides in a bit
tommy [3:19 PM]
```

```
@kjack what time are you free ?
jamie [3:21 PM]
im free from 12:30 to 2:30
tommy [3:24 PM]
how bout u kyle
kjack [3:24 PM]
I can make the same time as jamie or later before lecture
[3:25]
Not usually in the city on mondays tho
So any time between 12:30 and 4:30 i can make it to
tommy [3:26 PM]
12.30 then
[3:27]
@jamie please look on Junit
jamie [3:56 PM]
there's Junit tutorials on lynda.com so i'll go through those now
---- March 27th ----
tommy [2:41 AM]
@kjack and @jamie we meet at 1.30 later . I have another group meeting till that time . Sorry
about the late notice .Sincere apologize guys .
jamie [8:34 AM]
all good
kjack [12:38 PM]
Where are we meeting?
jamie [1:06 PM]
theres a lounge in building 14 we can meet in. i cant remember if its level 9, 10 or 11 though.
kjack [1:22 PM]
On the train atm so just let me know where we r meeting
tommy [1:30 PM]
ok
[1:30]
jamie can u find a spot and let us know ?
jamie [1:31 PM]
righto
tommy [1:32 PM]
thx :slightly smiling face:
kjack [1:41 PM]
So where r we meeting
jamie [1:43 PM]
i just scouted the 14.11 student lounge but theres a lect in there lol
[1:44]
yeah idk
tommy [1:44 PM]
```

```
come
[1:44]
to
[1:44]
level 8
jamie [1:44 PM]
ill go look for empty labs
[1:44]
o ok
tommy [1:44 PM]
level 10
[1:44]
10.8.55 KITCHEN
jamie [1:44 PM]
building 10 level 8 u mean
tommy [1:45 PM]
yea
---- March 28th ----
jamie [2:32 PM]
hey @tommy could you help me with this JUnit test? im not exactly sure what the method would be
i understand that you have to generate test data, run the function using the test data, and
then assert the test data was written
[2:331
but im not sure how to put the test data into the function
jamie [2:40 PM]
since the AddEmployee function has no return value im kind of confused
jamie [2:48 PM]
im assuming i have to generate data to select the login menu option, successfully login, select
add employee menu option, then input data?
[2:48]
not sure how to skip the login part
jamie [2:54 PM]
kind of got an idea now
jamie [3:30 PM]
@tommy @kjack i've committed my test class to the github
[3:30]
or pushed?
[3:30]
the terminology is confusing
kjack [3:31 PM]
Did u pull first.to get the most updated version of the repo?
jamie [3:31 PM]
yeah the only thing that's changed is the code i added
```

```
[3:31]
inside the testAddEmployee() function
[3:31]
why'd i say class, sorry
kjack [3:32 PM]
So it also has the making times for employee function we did yesterday?
jamie [3:32 PM]
what's that?
kjack [3:33 PM]
I committed stuff yesterday when we were doing pair programming yesterday
[3:33]
And u were at ur lecture
jamie [3:33 PM]
i fetched whatever was most recent on the github
kjack [3:33 PM]
Cool thats what i meant by pull
jamie [3:34 PM]
the comment was test9999 or something
kjack [3:34 PM]
Do u want to update the trello for the test case u completed?
[3:34]
Yea it was cause i kepy getting rejected when i tried to commit
jamie [3:34 PM]
its not a very comprehensive test by the way
[3:35]
will have to fix up the code before i can write a better test
kjack [3:36 PM]
K @tommy can check and see if hes okay with it
jamie [3:36 PM]
its a test that assumes you've entered the correct data
kjack [3:36 PM]
I think we also need to do a class diagram of the system to make it easier to write tests and
stuff
jamie [3:36 PM]
for sure
kjack [3:37 PM]
We can add another test to ensure correct data if necessary
[3:37]
No harm in having more junit tests
[3:37]
I think
jamie [3:38 PM]
its more to do with input validation and the formatting of the txt file
kjack [3:38 PM]
@tommy and jamie we might need to sort out the class diagram today as a group
```

```
jamie [3:39 PM]
currently the data is just separated by commas which doesnt really work well when storing
addresses
kjack [3:40 PM]
True depends hoe tommy wants to implement it though cause he has designed most of the system
[3:40]
How*
jamie [3:40 PM]
i think we could modify addemployee to have the employeeinfo.txt as a parameter to make things
a bit easier too
[3:40]
but yeah
[3:40]
will have to discuss
kjack [3:40 PM]
Hence the need for class diagram
[3:40]
As well
jamie [3:41 PM]
i gotta get ready to leave
kjack [3:41 PM]
Ok we'll sort it out in tute @everyone (edited)
jamie [3:41 PM]
cyas
tommy [3:42 PM]
I got the class diagram ready
Just got it done this morning
kjack [3:42 PM]
Awesome
tommy [3:43 PM]
After going to the lecture yesterday . He mentioned in design phase is where class diagram
comes in
[3:43]
But is pretty simple class diagram
kjack [3:43 PM]
Doesnt need to be detailed til we have fully implemented the systen i believe
tommy [3:44 PM]
Alright got it
kjack [3:44 PM]
Just needs to give an idea of how the system is being developed and implemented
tommy [3:44 PM]
All good ???
kjack [3:44 PM]
Ok we'll sort it out in tute @everyone
```

```
tommy [3:45 PM]
See ya in tutes later .
kjack [3:45 PM]
I mean we will decide on what we are doing next sprint/scrum in tute today
tommy [3:45 PM]
Sure . We just left with few funtionality then we're all good
kjack [3:45 PM]
Yea
tommy [5:49 PM]
@jamie where are you
[5:49]
jamie [5:51 PM]
sorry almost there caught the late train
tommy [5:52 PM]
Okay
---- March 29th ----
jamie [6:30 PM]
might finish up the diagram tmr, been bz
---- March 30th ----
jamie [8:01 PM]
hey @tommy @kjack, im thinking it's probably best we meet up and write this class diagram
[8:05]
i'm a little confused to be honest
[8:06]
im going to go through the latest push & see if i can refactor the current code in any way
hopefully that makes this class diagram a bit more obvious
jamie [8:16 PM]
do you want to meet sometime tomorrow @tommy?
tommy [8:17 PM]
i will work and the class diagram .
i reckon the code i can fixed it .
[8:18]
can u guys write test cases ?
[8:19]
btw @jamie
[8:19]
what problem are u facing when writing the class diagram
jamie [8:20 PM]
semantics regarding ownership; nothing major
tommy [8:30 PM]
```

```
what u mean semantic regarding ownership?
jamie [8:31 PM]
i'm not sure which classes own what methods
tommy [9:18 PM]
Is in the code @jamie .
---- April 2nd ----
tommy [10:49 AM]
I have fixed the code . And now we can book 30 min interval .
[10:50]
I will update to github before night
@kjack @jamie we can meet up tomorrow . To finalize everything
kjack [12:23 PM]
Ωk
jamie [1:36 PM]
i have deferred this semester, so i wont be a part of this team anymore unfortunately. you
should tell the tutor and have your workload reduced, but if you guys need me to help out im
happy to stick around until part A is done.
@tommy @kjack
tommy [1:50 PM]
@jamie can you send an email to the tutor ?
kjack [1:52 PM]
@jamie ok
[1:53]
As @tommy said let the tutor know
jamie [1:55 PM]
sure thing
kjack [4:17 PM]
@jamie thanks for letting us know in advance
---- April 3rd ----
jamie [6:57 PM]
does anyone have the tutors email address?
[6:58]
@tommy
[6:58]
@kjack
tommy [6:58 PM]
mohammad.haqqani@rmit.edu.au
jamie [6:59 PM]
thanks
---- April 4th ----
tommy [6:50 PM]
@jamie , do you still have the paper he tutor wrote to you last week ? We need it
jamie [6:51 PM]
```

ill take a picture of it tomorrow and upload it ---- April 8th ---tommy [1:03 PM] @jamie please take the Photo and upload it here ---- April 9th ---tommy [8:45 AM] @kjack I have fix most of the thing [8:46] I need to delete some part because I don't know where the error is coming from [8:47] I will do test plan but u might need to redo the documentation on how to use the system @kjack [8:47] I will push the code soon kjack [1:55 PM] Have u committed the recent work u have done to github? Also is there any coding u would like me to do before the tute? tommy [1:56 PM] Yea I will meet u tomorrow and work it out with you [1:56] No I have upload to github [1:56]Can u create a new repo? Since Jamie is. No longer inside kjack [2:04 PM] Yea i can try and make the repo today ill let you know when i have invited you to it tommy [2:16 PM] Okay thanks Kyle what time are you free tomorrow kjack [2:16 PM] Same time as last week is good so 1:30? tommy [2:18 PM] Okay sure kjack [4:23 PM] https://github.com/LVOJ/SEPTproject GitHub LVOJ/SEPTproject Contribute to SEPTproject development by creating an account on GitHub. [4:23] invited you also [4:23] so check your emails tommy [4:25 PM] Yea got it I accepted it [4:26] I will update it by tonight kjack [4:33 PM]

No rush, we will be meeting tomorrow anyway

```
---- April 3rd ----
tommy [1:06 PM]
@kjack I will be late May be around 2.45 . U can pull the latest code from github and
understand the code
kjack [1:10 PM]
@tommy im sick today so can we it out over slack?
[1:10]
Sort it out over slack*
tommy [1:13 PM]
Sure
kjack [1:15 PM]
K let me know when ur ready ill get out of bed now so just let me know
tommy [1:23 PM]
Okay I'm ready . Do u have Skype ?
kjack [1:27 PM]
Yes
kjack [1:33 PM]
@tommy what is your skype?
tommy [1:34 PM]
Ok
[1:34]
Give me a sec
[1:36]
What's yours ?
[1:37]
@kjack
kjack [1:39 PM]
kyziej
tommy [1:47 PM]
Added you . Communicate on skype
kjack [1:48 PM]
---- April 4th ----
kjack [2:52 PM]
@tommy my phone was out of battery what did you need me for?
kjack [3:02 PM]
@tommy just ran through the code on eclipse
[3:02]
it worked perfectly fine for when I entered two time slots simultaneously e.g. 49,50 and
updated the overall booking times
Also worked when booking multiple time slots across multiple days i.e. 40,41 with two different
people
```

```
[3:08]
@tommy message me regarding anything else you would like me to test
[3:08]
when your done with your meeting
tommy [3:08 PM]
Yea have u tried double booking ?
kjack [3:08 PM]
So intentionally booking a already booked time slot?
[3:09]
Yea worked
[3:09]
prompts saying it is booked
[3:10]
Any other test scenarios?
tommy [3:12 PM]
Yea
[3:12]
Wait I think that's it
kjack [3:14 PM]
I also added a card to trello in code development
[3:15]
also updated the relevant user story card
Let me know if there is anything else when your not busy with your meeting.
kjack [4:04 PM]
@tommy i won't be able to make it today feeling horrible worse than yesterday, let me know what
is decided and tell me what you need me to do
tommy [6:02 PM]
@kjack there's a scrum meeting test today
kjack [6:03 PM]
@tommy what do you mean?
tommy [6:04 PM]
@kjack he will asses us based on how we run out scrum meeting
kjack [6:05 PM]
I thought that was last week
When we had a meeting with when jamie was there also
[6:08]
@tommy im sick so i couldnt make it and jamie deferred so just discuss where we r at with the
task with him and let me know what we need to do
tommy [6:09 PM]
Yea I will do that
kjack [6:10 PM]
@tommy ok i thought the assessed scrum was what we did last week but he didnt mention it so idk
tommy [6:11 PM]
```

```
I hope he understand
kjack [6:12 PM]
You should be fine, sorry i couldnt make it
tommy [7:19 PM]
@kjack u there ?
kjack [7:24 PM]
@tommy Yea sorry missed your call was having dinner
tommy [7:32 PM]
@kjack I will give a call soon
kjack [7:35 PM]
Ok
kjack [8:49 PM]
@tommy also do we need to inform the tutor of us continuing to work together?
tommy [8:51 PM]
I already email him don't worry
kjack [8:55 PM]
Awesome
tommy [9:24 PM]
@kjack I'm at home at the moment do u want to go through anything ?
kjack [9:25 PM]
Should be fine
[9:25]
Ill do some development tomorrow as we talked about
[9:25]
And committ it
[9:26]
And let you know so u can test it and look at it then we can start sorting out the work for
part b
tommy [9:26 PM]
Do you get the pic of the development ?
[9:26]
Like what the system need
kjack [9:26 PM]
[9:27]
As in options for selecting services etc
tommy [9:27 PM]
Yea selecting the service ,
kjack [9:27 PM]
And then being anle to cancel bookings?
tommy [9:27 PM]
I will call you
[9:27]
Is it okay ?
```

```
kjack [9:27 PM]
I know what to do but u can call if u want
[9:28]
Im pretty sure on what to do as we discussed it earlier
And we can discuss part b once part a is finished and we are happy with it
tommy [10:59 PM]
@kjack I reckon we have a daily or twice a day meeting . Make it as our daily scrum meeting and
add that into our trello since there's only two of us and we need to have more meeting to get
thing sorted and monitor our progress
---- April 5th ----
tommy [3:41 PM]
@kjack how's everything going ?
kjack [5:18 PM]
@tommy Good i believe i have most of booking done aside from a specific employee and
cancellation ill committ what ive done so u can check it
[5:19]
I deleted the old employee text file cause it broke for me so u can add some new employees as a
test also
[5:22]
@tommy i can do the employee part of booking and cancellations tomorrow or more tonight gonna
take a break so lemme know when you have had a look at it (edited)
tommy [5:23 PM]
Sure @kjack u can leave the cancellation part to me
kjack [5:45 PM]
Ok
[5:46]
Ill do the employee booking part tomorrow then (edited)
tommy [5:46 PM]
Good work kjack
kjack [5:47 PM]
Ty ive also looksd into gui it shouldn't be too hard to do i think
tommy [5:47 PM]
Yea it should not
[5:48]
What u have now is just for one services right which is hairdressappointmentbooking
I will implement multiple services like hairdressing , tutoring or dental
kjack [5:51 PM]
Wouldnt thay be for multiple businesses ?
Thats easily done though just add those options into what ive done and it should work
[5:53]
I asked u last night about services.i thought it was just multiple services provided by the
hairdressing business
[5:54]
```

```
@tommy just change it to the way the tutor specified yesterday and ill add the employee
specific booking tomorrow
tommy [5:54 PM]
Yea . It can be done easily
[5:54]
Alright Kyle I will see what I can do . But I will definitely add something by Saturday
[5:55]
By the way @kjack why in your case u dint include a break ?
kjack [6:12 PM]
Cause it is less repetition and falls through to the case which effectively validates all of
the cases
[6:12]
So to preveny repetition basically
tommy [6:15 PM]
Okay
Wouldn't that validates all the other cases since no break is there ?
kjack [6:16 PM]
It validates all the strings which we consider valid
So i did it so all the cases are input we would accept
tommy [6:18 PM]
OkY please add that to trello
[6:18]
Once again . Good work Kyle :+1:
kjack [6:18 PM]
tommy [6:19 PM]
That you implemented that part
kjack [6:19 PM]
tommy [6:19 PM]
Add that to trello . Create a user stories and checklist like how we usually do it
kjack [6:19 PM]
Ok
kjack [6:30 PM]
@tommy updated trello
---- April 6th ----
kjack [1:41 PM]
@tommy added employee implementation let me know if it as he specified and its ok, if it is all
we need to do should only be the cancellation of bookings
tommy [1:42 PM]
Cancellation I think I can do it
[1:42]
I will check later . Busy day
```

```
kjack [1:43 PM]
Yea you mentioned yesterday sounds fine to me just test what I did and let me know if I need to
fix anything.
[1:43]
@tommy no rush as long its checked before we submit its all good
tommy [6:31 PM]
Kyle I check it
[6:31]
But is not 100% correct
[6:31]
When I tested it , it does not show the employee
tommy [6:32 PM]
uploaded this image: Image uploaded from iOS
kjack [7:50 PM]
? it shows the employee name
[7:51]
It worked when i tested the name of an existing employee for me
tommy [7:51 PM]
Okay
[7:51]
I will test again
kjack [7:52 PM]
I can re test it tomorrow and check again if it still doesnt work and fix it
[7:52]
Odd though cause it worked fine for me
tommy [7:53 PM]
Yea I will see again
kjack [7:53 PM]
@tommy if the problem stays ill look at it tomorrow and try and fix it
tommy [7:53 PM]
I m sure it did it print anything
[7:53]
Okay
kjack [7:54 PM]
Sorry for the late response wasnt paying attention to my phone
tommy [7:58 PM]
Is okay @kyle . Take your time
---- April 7th ----
kjack [12:20 PM]
@tommy i realised the way that i did employees validated the entry based off od past name we
had done and jakke wasnt one so it would be considered invalid (edited)
@tommy would you like it so that it allows any names as long as it exists in the employee txt
file? (edited)
```

```
tommy [12:26 PM]
Bbq?
[12:26]
@kjack
[12:27]
I think I get what u mean
[12:28]
So u just set the employee name that we have previous in the code and make it as as Case:
""oviousEmployeeName>"
[12:28]
I think to be more appropriate u need read the file inside employee.txt. And validate from there
kjack [12:28 PM]
Yea so it has harry, joe , fred , kimmy
[12:30]
Yea thought so ill fix it up i think it already only accepts whats on the txt file but the
validation i did blocks it from getting to the point to check the file thus re prompting the
user like it did in ur pic (edited)
tommy [12:32 PM]
Yea did u lowercase all the emp name (output)
[12:32]
?
kjack [12:33 PM]
Yea did it so the input by the user is case insensitive (edited)
tommy [12:36 PM]
Alright. Are u going to uni today ?
kjack [12:36 PM]
I dont have anything today, no
tommy [12:37 PM]
Alright then . Because there's a documentation need to be done . And I think we need to add in
some more userstories
kjack [12:38 PM]
We can split some of our current user stories
[12:39]
What does the documentation need done?
tommy [12:42 PM]
Go to black board >assesment task>major assignment > part A .
Scrolled down to major assignment part A submission Link.
[12:42]
There will be the instruction
kjack [12:43 PM]
K ill have a look
tommy [1:35 PM]
@kjack should we add more user stories for the tasked we implemented ?
kjack [1:36 PM]
Busy atm fixing the code
[1:36]
```

```
So havent looked at the documentation needed yet
tommy [1:36 PM]
Alright I will start doing the documentation part
kjack [1:41 PM]
Ok im hopefully nearly done
kjack [1:48 PM]
Are you okay with me moving the validation for service, day into seperate methods to clean up
the code?
kjack [1:54 PM]
@tommy committed and pushed it to git
[1:59]
We need to add the tutor to our slack and git did he mention that in tute?
@tommy let me know what documentation your doing and also upload it to the github repository
tommy [2:01 PM]
Do u want to do it together through google ?
kjack [2:02 PM]
Sure and get it all done today?
tommy [2:03 PM]
Yea
[2:03]
Are you free at the moment ?
kjack [2:04 PM]
Yea
tommy [2:05 PM]
Alright I will create a form and share it to you and we can skype from there
tommy [2:10 PM]
@kjack done
kjack [2:10 PM]
K gimme sec ill go on my pc
tommy [2:11 PM]
Ok
[2:11]
Or you reckon we split the task
[2:11]
U do peer assessment I will do class diagram and try to do the architecture diagram
kjack [2:12 PM]
Ok is there a template for peer assessment?
tommy [2:13 PM]
No there isn't but you can try googling im sure there's one and u can implement from there
kjack [2:43 PM]
@tommy We need to add the tutor to our slack and git did he mention that in tute?
tommy [4:16 PM]
I'm not sure mate I guess we need
```

```
kjack [4:18 PM]
Can you email him and ask him?
[4:19]
and get his details for both
also check the HOWTO on google drive when you can
[4:19]
and let me know if that is sufficient
[4:19]
@tommy
kjack [4:26 PM]
@tommy did we have to make it so a customer can view there booking history for this part of the
assignment?
kjack [4:34 PM]
@tommy also check the user stories when you can
tommy [4:36 PM]
Have u updated it ?
kjack [4:38 PM]
Yea
[4:39]
renamed it to
[4:39]
SEPT Project Part A - Documentation
[4:39]
and scroll through the document
[4:39]
@tommy and let me know what you think
tommy [4:41 PM]
Where did u uploaded it
kjack [4:42 PM]
Its on google drive the one you shared with me
kjack [4:43 PM]
shared this file
SEPT Project Part A - Documentation
Document from Google Drive
Click to open in Google Drive
Add Comment
kjack [4:44 PM]
There that is the one i saved it to my drive then linked you to it in case you couldn't find it
tommy [4:46 PM]
Nicely done
[4:46]
Provide a user manual too
kjack [4:47 PM]
Like how to use the system?
tommy [4:47 PM]
```

```
Yea
kjack [4:47 PM]
Doesn't say it is required
[4:47]
but I can do
tommy [4:47 PM]
For example the
kjack [4:47 PM]
thought It was relatively straight forward though
tommy [4:48 PM]
Username and pw for customer and owner
kjack [4:48 PM]
True
[4:48]
Ill do that now
[4:48]
Then take a break
tommy [4:48 PM]
Because the tutor might not know which parameter in the test file we taking for username and pw
kjack [4:51 PM]
ok
[4:51]
also
[4:52]
The customer panel generates "a a a a" before saying " Welcome to the Customer Panel:"
[4:52]
can you fix that?
[4:52]
@tommy I cant find what causes that to occur still looking tho
tommy [4:52 PM]
Is at customer.txt
kjack [4:53 PM]
ahh so its the customers details
tommy [4:53 PM]
Yea
kjack [4:53 PM]
ill add a \n on the end
tommy [4:53 PM]
Chbage the txt file
[4:53]
Put really name and details into it
I was testing it quick last time
kjack [5:04 PM]
```

committed the changes i did for customer details [5:05] made it look nicer but the code I did for it was a lot of if/else ifs for it you can change it if you want to do it a better way. tommy [5:06 PM] I will see what I can do . Finishing my lunch kjack [5:07 PM] @tommy also should look at registering was going to do a user manual for register as a customer and login but the register didnt work doesnt allow me to input a username and password it skips it and shows the start screen again kjack [5:08 PM] uploaded this image: Pasted image at 2017-04-07, 5:07 PM Add Comment kjack [5:09 PM] @tommy figured it out [5:09] its cause I entered spaces for the address you should indicate should I do an i.e. for the [5:10] i.e. 1.Sesame.St tommy [5:10 PM] Yea u should [5:10] Sorry [5:10] I did not take care of that [5:11] Can u do an input validation for that ? kjack [5:20 PM] adding a delimiter for it in.useDelimiter(" $[0-9]+\s^*[a-z]+\s^*[a-z]*$ "); [5:20] gonna test it now tommy [5:20 PM] Regex? kjack [5:25 PM] yea kjack [5:37 PM] doesnt work [5**:**37] never ends [5**:**37] the token kjack [5:57 PM] @tommy got it working

```
tommy [5:58 PM]
U got it ?
[5:59]
What's was the problem ? Sorry I looking At the test case
kjack [6:07 PM]
@tommy dw still not working
[6:07]
gonna have to do it a different way
tommy [6:08 PM]
Hmmm what the problem
kjack [6:46 PM]
@tommy it would just endlessly accept input and never prompt the user for username
[6:47]
trying to it an alternative way
tommy [6:48 PM]
Can I call u ?
kjack [6:50 PM]
@tommy i got it working
[6:50]
all good now
[6:50]
it checks to make sure the user uses "."s or "-" to combine the words for the address
tommy [6:52 PM]
All good ??? Tested it with any inputs ?
[6:54]
@kjack do u still remember when we did each of the test cases
[6:54]
I need a time line
kjack [6:54 PM]
Check the committs on git hub
[6:54]
cant remember them specifically
tommy [6:56 PM]
Which one should I check ?
kjack [7:00 PM]
both
[7:00]
or just the recent one
tommy [7:00 PM]
Do I still see the repo from jamie?
kjack [7:29 PM]
If u want to ensure your timeline is correct but Im pretty sure the recent repo is the same as
I cloned it
tommy [7:31 PM]
```

```
@kjack i checked the "commits" they problem is that the test cases do not have proper timeline
kjack [7:34 PM]
We did a test case last week for adding work times on monday
[7:34]
and we also did one two weeks or one week before that with jamie
[7:35]
cant remember any other days
[7:35]
for when we did it
[7:35]
and you also did a test case before then I assume but we didnt have git working at the time
[7:36]
if I remember correctly we did out firs test case committ two weeks ago on a monday, this week
on monday we did a call on skype from memory
[7:36]
the first test case would be when jamie first uploaded to the git
[7:37]
@tommy also do u want me to do validation for the other entries for customer details like
password, username etc?
tommy [7:37 PM]
Yea exactly
[7:37]
that's the problem ,
[7:37]
the first commit was by jamie and he commit the test cases
[7:37]
the rest of it , we did it by sending through email or something .
kjack [7:38 PM]
i committed one this monday
tommy [7:38 PM]
and the test cases was not comitted but we have it ready
[7:38]
yea i saw that
kjack [7:38 PM]
he committed the others two or so weeks ago when the git was made
tommy [7:38 PM]
is okay i will work it ou t
kjack [7:38 PM]
how many test cases do we have implmeneted?
[7:38]
implemented*
[7:38]
based off those times of committing
[7:39]
id say 3
```

```
tommy [7:39 PM]
i reckon 8
[7:39]
2 not working
kjack [7:39 PM]
hmm k
[7:40]
then I can't help much for the other test cases cause I assume you implemented when you
intially started the system so just do a rough guess no need to be pin point accurate the just
want to see that we did test cases across our development Id assume (edited)
tommy [7:40 PM]
yea
[7:40]
when i implemented the First two test cases
[7:40]
git hub was not setup yet
[7:40]
so i will just use trello
[7:40]
and for the rest i will just add them in
kjack [7:41 PM]
Sounds fine to me
[7:41]
Its the best we can do for a time line
[7:41]
the struggles with the group didnt help
[7:41]
so yea
tommy [7:42 PM]
alright .
[7:42]
what are you up to right now
kjack [7:42 PM]
@tommy also do you want to add more validation for the customer details tomorrow? as I still
havent taken a break since starting the address validation but I got a fully adaptable function
going just need to do regex's for the other options.
[7:43]
having dinner atm so i can do the regex's after dinner and commit and fix anything else tomorrow*
@tommy brb 10-15 eating dinner
tommy [7:43 PM]
yea if u can do it go ahead
[7:43]
take a break bro @kjack .
kjack [8:06 PM]
```

```
@tommy what kind of regex do you want for password? like limited character count but all
numbers, letters and symbols?
[8:07]
or limited characters all numbers and all letters?
same for username?
tommy [8:11 PM]
how about this
[8:11]
^.{4,8}$
[8:11]
[8:11]
4-8 string
kjack [8:21 PM]
@tommy updated the user manual as well
[8:21]
for logging in
[8:21]
ill link u the regex i did
[8:21]
now
[8:21]
and let me know what you think
tommy [8:22 PM]
ok
[8:22]
@kjack can u tick on the checklist
[8:22]
for the documentation that u have done
kjack [8:22 PM]
^[A-Za-z]+$ for first name and last name
[8:22]
[0-9]{10}$ for phone
[8:23]
[\w]{1,15} for username and password
double back slash is needed for java so just take that as \w
[8:24]
@tommy character limit for first name and last name? and should I also add this validation onto
the setting of employee name tomorrow?
tommy [8:26 PM]
Nice nice . Nicely done
kjack [8:26 PM]
@tommy gonna finish off now committ and pushed what i've done so far
```

```
tommy [8:26 PM]
U want 10 digits for phone ?
kjack [8:26 PM]
yea based of the number of digits of my mobile number
[8:26]
so yea
[8:26]
can change if you want to though
tommy [8:26 PM]
Is fine don't worry
kjack [8:27 PM]
I can do more changes tomorrow if needed and should i add a card for trello?
tommy [8:27 PM]
yea you should
and also tick the "Part A documentation" checklist of what you have done so far.
kjack [8:28 PM]
yea I thought so to just did it
[8:28]
should I tick off user stories?
tommy [8:29 PM]
Yea , you can do that . have u included the services thingy that you had implemented in user
stories
[8:29]
kjack [8:30 PM]
Not sure what you mean?
[8:30]
Reference the number of the user story
[8:32]
@tommy check the card I added to code development and let me know if I should do it tomorrow if
so change the label to yellow, logging off comp now ill still check slack on my phone
tommy [9:09 PM]
@kjack U implemented the services in the code. Have u created a user stories for that ?
[9:10]
will check it later but i think we are all good
---- April 8th ----
tommy [6:24 AM]
I think there's something wrong here
tommy [6:25 AM]
uploaded this image: Image uploaded from iOS
Add Comment
tommy [10:54 AM]
@kjack
```

E:\PC-Kyle\Uni\2017\Semester 1\SE - Process and Tools\Assignment\Part C\SlackCommunicationLog.txt kjack [11:55 AM] @tommy I think i fixed it just then, I checked booking and it doesnt seem to work available isnt being changed to un-available/booked [11:56] would you be able to check that out and fix that whilst your doing cancellation of bookings as they are linked? tommy [12:11 PM] Hmm can you tell me which file did u change ? [12:13] I think is because the number of file we are reading . [12:13] Because we added services to the system [12:14] Which in the array it needs to add one more tommy [12:16 PM] uploaded this image: Image uploaded from iOS Add Comment kjack [12:17 PM] I only added those things on to the end of the array so shouldnt of shifted anything in the array if thats what you mean [12:18] In the employee txt file u can see that the services are in the last spot of the array so shouldnt change the array other than making it bigger (edited) tommy [12:29 PM] because in the booking [12:30] is reading to the last off the array kjack [12:34 PM] Ahh ok can u change it to the specific arr index position? tommy [12:35 PM] working on it . [12:35] would it be better we change [12:35] the services to the arr[3] and keep booking at the end ? kjack [12:38 PM] What ever works best for you but i think its position in the array shouldnt matter and set it to what it is now unless it needs to ne in the last arr index [12:40] I think it shouldnt matter if we change it to its current pos cause it allows to expand the

array further without more changes if we need to in the future but either way it doesnt make much difference just need to fix/change based off what you decide

tommy [12:40 PM] hmmm

[12:41]

```
i dont know why is it not setting to unavailable
kjack [12:41 PM]
Isnt it as you said? Its working on the wrong array index?
tommy [12:42 PM]
i tried changing the array index
[12:42]
the first time when u did it works right ?
kjack [12:42 PM]
[12:43]
When you first did it it was working fine
tommy [12:43 PM]
when does this error occur ?
kjack [12:44 PM]
It says it books but doesnt change the time slot to be booked thus allowing for multiple
bookings of the same time (edited)
[12:44]
And it never being changed to indicate it was booked in the text file
tommy [12:45 PM]
yea
tommy [12:51 PM]
i try switch
[12:51]
the index of services and making availability to the last element
[12:51]
it still dont work
[12:51]
hmm ..
kjack [1:02 PM]
Doing that makes my code break ad i check the specific index of service
tommy [1:03 PM]
Hmmm
tommy [4:03 PM]
@kjack are You doing anything today?
kjack [4:11 PM]
tommy [4:30 PM]
If you have time , can you check the code . ?
---- April 9th ----
tommy [9:05 AM]
@kjack I dint know I was writing to the group just now. My bad
tommy [11:06 AM]
@kjack can you download template for meeting minute and fill it according to out trello
kjack [11:31 AM]
```

```
Ok i can do the meeting minutes ill message you when ive done them
tommy [11:35 AM]
Okay have you done the documentation on how to use the system?
kjack [11:43 AM]
Only what i did yesterday having some food then ill get a start on those documentation
tommy [11:43 AM]
Okay because
[11:44]
The current system is slight different from
[11:44]
The previous one
[11:44]
I'm still working on adding employee activity to customer panel
kjack [11:45 AM]
[11:45]
Have you done cancellations?
tommy [11:45 AM]
When you test it you will know
[11:45]
Yea done that
[11:45]
But fixing some errors
[11:45]
Because evrytime after I cancel something they throw and error
kjack [11:46 AM]
Ahh ok
kjack [12:07 PM]
@tommy just had a run of code
[12:07]
a lot of changes
[12:07]
also
[12:07]
allowed me to book a time slot which was set to un-available
[12:07]
so thats a bug
tommy [12:08 PM]
Okay
[12:08]
Got it
kjack [12:08 PM]
@tommy also tried booking an already available slot
[12:08]
```

```
then went to show all booking time slots
[12:08]
for hairdressing and the program crashes
[12:09]
it doesnt crash but prints out an error weirdly
tommy [12:09 PM]
Ok
[12:10]
I will see what I can do im sure it can't be fix
[12:10]
Can
[12:10]
Did u save your part ? That u did ?
kjack [12:11 PM]
It should be on git the latest commit i did
[12:11]
I also have it backed up locally incase
[12:12]
@tommy also when I tested cancelling a booking it seems to work fine then an exception appears
and ends the program
tommy [12:12 PM]
Yea yea I got that
[12:13]
Do you know how we can catch the error
kjack [12:13 PM]
@tommy it changes the text file of the customers appointments but doesnt update the booking to
available.
[12:14]
@tommy hmm it says its an IndexOutOfBound error exception
[12:14]
for when you do cancellation
[12:14]
gimme a sec
[12:14]
ill have a look
tommy [12:15 PM]
Okay
[12:15]
It should change to available
kjack [12:15 PM]
java.lang.ArrayIndexOutOfBoundsException
[12:16]
so array is to small
[12:16]
or referencing to a non exist element
```

```
[12:16]
@tommy are you aware of other bugs? or should I keep testing?
tommy [12:17 PM]
The only bug that I'm aware was the cancellation
[12:17]
Can you include the bugs to the trello
@kjack do u reckon u know how to fix it.? I know is hard since I change the code
kjack [12:21 PM]
@tommy the problem is that when u get the file for deleting u populate an array by splitting it
by commas
[12:21]
but the booking summaries file is not csv (comma separted) thus not populating the array
tommy [12:22 PM]
Ahhh fuckkkk my bad
[12:22]
Yea yea yea
[12:22]
Now u mentioned I remember
[12:23]
I'm outside right now . Will back in 3 hours time .
[12:23]
I have done the test plan
kjack [12:23 PM]
ok ill do the documentation
[12:23]
while your out
tommy [12:24 PM]
Do u reckon u can fix the error u mentions just now ? If can give it a try
[12:25]
@kjack ok remember the meeting minute as well
[12:25]
@kjack check on the test case I sent you . See are u happy with it
I still need to change the tester log and tester name but will do that later
kjack [12:28 PM]
ok
[12:28]
Yea I will do the meeting minutes and I think the user manual is still valid for the program
just need to change the program print lines so they are more user friendly
tommy [12:29 PM]
Oka
kjack [1:19 PM]
@tommy uploaded meeting minutes to trello meeting list, card
```

```
[1:19]
@tommy add any more details you want as that is all I could recall for the meeting minutes
tommy [1:33 PM]
How many meeting are there in total ?
kjack [1:36 PM]
[1:36]
the file is on trello
[1:36]
also did logs of the trello activity and slack
[1:36]
I cant export the trello as a pdf so can you try doing that?
kjack [1:42 PM]
shared this file
SEPTAG: User Stories
Document from Google Drive
Click to open in Google Drive
Add Comment
kjack [1:42 PM]
Put them into a single doc so I could easily dl as a pdf
[1:44]
@tommy did you email the tutor regarding adding him to our slack/git?
@tommy added the links onto trello to all our tools
[1:49]
my internet is turning crappy but I still have my phone if it crashes so sould be able to
communicate via slack still
tommy [1:52 PM]
U have to click print and then choose as pdf
[1:53]
@kjack yea I emailed him but he hasn't reply
kjack [1:57 PM]
@tommy Ok I know there is no option for me for pdf Is what I mean
[1:57]
only offers the option to export as .JSOn
[1:57]
Tute:
    Tuesday 5:30 to 7:30 with Tutor Mohammad Haqqani
Members:
    Kyle Jackson - s3600341
    Siong Seng (Tommy) Chua - s3503207
[1:57]
are those details correct for the README.txt
@tommy dont worry I know what you mean I just figured it out my bad.
[2:01]
@tommy uploading documentation now in case my internet crashes
```

```
tommy [2:28 PM]
Alrighty
[2:28]
I think every document have to be uploaded to GitHub
kjack [2:30 PM]
I did it on trello cause we havent finished and exported the source code
tommy [3:22 PM]
@kjack I'm at home now
[3:23]
What else are we left with other than fixing the code
kjack [3:25 PM]
Logs for github i think and thats it
tommy [3:32 PM]
Are you free ? We can try to solve the bug together
kjack [3:50 PM]
Gimme a few gonna have a shower
kjack [4:38 PM]
@tommy im on, what are you up to?
tommy [4:39 PM]
Is okay @kjack I will fix it .
[4:39]
We just left with the source code right
And logs for github?
kjack [4:39 PM]
@tommy yea
tommy [4:40 PM]
{\tt U} saw the test case I send you ?
kjack [4:40 PM]
via email??
[4:40]
I haven't no
tommy [4:40 PM]
Yea
kjack [4:43 PM]
@tommy looking at it now
tommy [4:43 PM]
Okay . Can you do me a favour? Chbage the date for me
kjack [4:43 PM]
to?
tommy [4:44 PM]
And changer the QA tester lot and tester name
[4:44]
Should we change all to today since we chbage the system
```

```
[4:44]
Log *
kjack [4:45 PM]
What should I change the log to?
tommy [4:46 PM]
I'm not sure what's the log there for actually . I just download a templates and used it
kjack [4:47 PM]
Want me to just remove it?
tommy [4:47 PM]
Yea do that
[4:47]
And then change the tester name
kjack [4:48 PM]
To you?
tommy [4:48 PM]
There's 7 test case
kjack [4:48 PM]
I know
[4:48]
im changing them all now
tommy [4:48 PM]
Change some to you
When you changing to your name for tester name . Make sure you swap our name between created by
and review by
[4:50]
If the tester is you . It should be created by you and review by me
[4:50]
You got it ?
kjack [4:50 PM]
hmm ok
[4:50]
Are these the test cases for our JUnit test cases?
[4:50]
tests&
[4:50]
[4:51]
@tommy if you open the doc and go to the test case 2 the formatting is jumbled should that be
split into two test cases?
tommy [4:56 PM]
Yea
[4:57]
Ohhh
[4:57]
```

```
Damn
[4:57]
It must happen when I save the file
[4:57]
It say something my happen
[4:58]
What u can do it . Copy test case 1 which is proper . Then paste in test case 2 and then edit
test case 2 from therr
[4:58]
@kjack
kjack [4:59 PM]
@tommy there are already two test cases on test case 2 is what Im confused about
@tommy dont worry figured out that the bottom one is a duplicate Ill just delete it
tommy [5:00 PM]
Sorry mate
[5:01]
I think I copy it wrongly that time sorry
[5:01]
My bad
kjack [5:02 PM]
@tommy we currently dont have the unit tests working for the new code/changed code which you
did do we?
tommy [5:03 PM]
Yea working on that don't worry
kjack [5:03 PM]
ok
tommy [5:03 PM]
U done the documentation?
kjack [5:03 PM]
just reformatting the tables
[5:04]
@tommy and testers name could be both of us cant it? cause we both can run the unit tests when
they are working ?
tommy [5:04 PM]
I Reckon you should wait for me to fix all the bug then only start doing the documentation
cause some of the thing might be different
[5:05]
Yea it can
kjack [5:05 PM]
Most of the documentation isnt related to code its more organisation stuff
we just need to edit peer assessment
[5:05]
and possibly the user manual
```

```
tommy [5:05 PM]
Wait is it user manual or documentation
kjack [5:05 PM]
which are on drive so you can do that cause you know what to change
tommy [5:06 PM]
Where it teach how to use the program and dtc
kjack [5:06 PM]
Documentation is everything
tommy [5:06 PM]
Etc
[5:06]
Ohhh my bad
kjack [5:06 PM]
I did a HOWTO on how to get the program into eclipse
[5:06]
and the user manual
[5:06]
is how to login as a business woner
[5:06]
owner*
[5:06]
or login and register as a customer
and then they can decide what they want to do with the menu options
tommy [5:07 PM]
Ok let me finish the functionality then u can continue with the functionality of both customer
and business owner
[5:07]
Did u receive the diagram ?
[5:08]
I uploaded on trello
kjack [5:09 PM]
Where on trello>?
[5:09]
And what do you mean by "continue with the functionality of both customer and business owner"?
@tommy also could I make the testers name Both of us? and leave the created and reviewed as is?
tommy [5:11 PM]
In the user manual u have to provide guild on how to use the program as a customer and business
owner .
kjack [5:11 PM]
Where does it say that in the documentation required?
tommy [5:11 PM]
All function need to be in the user manual not just login
[5:12]
```

```
Well is user manual , I thought we suppose to explain the whole system
kjack [5:12 PM]
Doesnt say that it is required
[5:12]
I did login and register cause they are essential to use the system otherwise they cant use it
at all
[5:13]
Ill check the required documentation list in case (edited)
The tute/labs next week require a demo and you will be part-marked during the demo. For
students in the Friday tutorial, this will happen *after* the mid-semester break.
ALL TEAMS MUST CHECKPOINT PART A IN THEIR REPOSITORY (as per Part B specs): you will be
required to run the checkpointed version for demo-marking purposes. This will be discussed in
Monday's lecture; the slides/notes for this are uploaded in Blackboard / lectures.
so we demo it they dont need a user manual i think
tommy [5:15 PM]
Okay then
kjack [5:15 PM]
hmm the comm logs need to be in pdf format apparently
tommy [5:16 PM]
What format is it right now
kjack [5:16 PM]
.txt
tommy [5:16 PM]
Do u know how to convert to PDF from txt ?
kjack [5:17 PM]
I can paste it into a google drive doc then download it as a pdgf
[5:17]
pdf*
tommy [5:17 PM]
U can do that too
[5:18]
Ctrl + P in notepad might help too
kjack [5:18 PM]
do we need the logs for the last minute til we submit ? or the ones I did for up til like 3
today ok?
[5:18]
Should i convert them to pdf now?
tommy [5:18 PM]
Later
[5:18]
When we finalize everything
kjack [5:19 PM]
ok
```

```
[5:19]
@tommy also could I make the testers name Both of us? and leave the created and reviewed as is?
tommy [5:19 PM]
Yea yea
[5:19]
U can do that
[5:20]
@kjack for every files u uploaded can you include the number according to which number is it
mentioned in blackboard
kjack [5:20 PM]
Do you know how to do that checkpoint thing in github for the demo?
okay ill update the checklist on trello and tick off the relevant ones and include the number
for it?
tommy [5:21 PM]
For example in blackboard .
1. Readme .
So the file name it as 1.ReadMe
2.PeerAssesment
[5:22]
3.UserStories.pdf
[5:22]
9.TestCase.xls
[5:22]
11.logs
kjack [5:25 PM]
check the trello
[5:25]
numbers 6,8,12 are optional
[5:25]
i believe
tommy [5:25 PM]
Yea
kjack [5:26 PM]
@tommy class diagram doesnt contain the methods I made for validation
unless you got rid of them when you changed the system
[5:26]
in Registration class (edited)
kjack [5:27 PM]
uploaded this file
TestCases.xls
52kB
Excel Spreadsheet
Click to download
Add Comment
```

```
tommy [5:31 PM]
What is the method name and which class is that
kjack [5:31 PM]
validateInput(String message, String addressRegex)
in registration class as i said lol
tommy [5:31 PM]
My bad
[5:32]
Remove the class diagram I will upload a latest one now
kjack [5:32 PM]
@tommy looked through system you changed it less than i thought you could've done it simpler by
using my code and adapting it and would of been less work possible should've messaged me and we
could've discussed it
[5:33]
@tommy ok will do
[5:33]
@tommy retick it off the checklist when you have done so
[5:33]
brb 5 mins
tommy [5:42 PM]
@kjack no I commit wrongly . I'm working with your latest file now where the registration
validation is there
kjack [5:45 PM]
[5:45]
the latest thing i pulled has the registration validation but not the booking validation stuff
I did
tommy [5:47 PM]
May be I copied the wrong file when I commit . When I done fixing the bug can you insert the
validation inside it again ?
kjack [5:47 PM]
have you made any changes to the registration class?
tommy [5:47 PM]
I'm sorry .
[5:47]
Nope just the
[5:47]
Book . Owner , and customer
kjack [5:48 PM]
then it should still contain the method for validation
tommy [5:48 PM]
We need the validation that u implement ed
kjack [5:48 PM]
just check line 58
tommy [5:48 PM]
```

```
Which file
kjack [5:48 PM]
which validation are you referring to?
tommy [5:48 PM]
For the customer booking
kjack [5:49 PM]
Ahh ok so it still has the validation for customer registration
[5:49]
hmm
[5:49]
ill have to go onto my laptop as i stored it locally on that
[5:50]
just let me know once you've fixed the bug and ill add in the validation for Day and Employee
[5:50]
hmm
[5:50]
its in multiple files now though
[5:50]
@tommy didn't it work when it was all in one file?
[5:51]
where are the bookings kept
use to be in employeeinfo?
[5:51]
but no longer exists
[5:51]
hmm
[5:51]
dw
[5:51]
found them
[5:52]
you couldve just add another option and added it to the end of the csv for the specific
business instead of doing multiple files
@tommy ill add the validation for Day, Service, Employee name into the CustomerPanel when
you've fixed the bug ill probably need time to change them to suit the new system
@tommy how you going with the error/bugs?
tommy [5:54 PM]
Fixed everything
[5:54]
Trying to implement the
[5:56]
```

```
Activity
kjack [6:22 PM]
@tommy should i try and add the validation now?
tommy [6:32 PM]
@kjack u cann pull the previous bug should be fix
kjack [6:32 PM]
ye i did
tommy [6:32 PM]
But right now I'm still working on the activity and
kjack [6:32 PM]
trying to add the validation now
[6:32]
tommy [6:32 PM]
And trying to have two booking at once
kjack [6:33 PM]
what do u mean by activity?
[6:34]
@tommy have you made it so you can add new services yet?
@tommy where did you do the code for selecting a day?
tommy [6:40 PM]
Let's stick for 3 services for now
[6:40]
I got that ready but not committing it yet
kjack [6:40 PM]
@tommy i was just asking causer didnt think we needed it
tommy [6:40 PM]
Might not be in the requirement
[6:40]
Yea
[6:40]
Hey Kyle
[6:41]
Can you implement my part
[6:41]
After customer put in the day
Can you add customer key in services ? And check like what u have done last time ?
[6:42]
@kjack
kjack [6:42 PM]
??
[6:42]
```

im adding in the methods for validation into the code [6:42] all i need to do is find the write place to call them and add the necessary params [6:42] then ill committ [6:42] gimme a min tommy [6:44 PM] Yea beside adding the parameter can you look at the code add the "Please enter what activity you like " because it fixing the booking stuff kjack [6:46 PM] That is not a functional requirement??? whats the activity mean? and the method I did for services doesnt apply to the way you did services so can you do the validation for that like checking the case option exists? tommy [6:47 PM] When I say activity I mean employee activity like hair wash hair color hair cut kjack [6:50 PM] once ive finished the validation ill have a look gimme a min doing validation for the services first tommy [6:50 PM] Ok kjack [7:23 PM] turns out gotta add that validation [7:23] for all [7:23] cases of that [7:24] @tommy I mean that for all situations where you offer them options and you enter 1 or w/e it always crashes if u enter a letter tommy [7:25 PM] Can u do validation for that? kjack [7:26 PM] I got it working just gotta apply it to all the other areas it needs it [7:26] so for all the menus tommy [7:26 PM] Good job [7:28] Do you want to request for a extension? Since we are group of 2 kjack [7:32 PM] What else do we need to do? tommy [7:32 PM] The booking

```
[7:32]
It just only can take one .
kjack [7:32 PM]
tommy [7:33 PM]
The cancellations does not turn to available from un available
kjack [7:33 PM]
so you havent got cancellations working?
tommy [7:33 PM]
Not really
kjack [7:33 PM]
So we are effectively at the same position we were before you redid the system?
tommy [7:33 PM]
I not sure why is it working
[7:34]
I fix the error and it delete the booking
[7:34]
But it just did not change un-available to available
Do you want to try it ? May be u can figure it out
kjack [7:37 PM]
Doesn't that mean we didnt need to redo the whole system and could've just added more services
into the one text file we originally had and just get cancellations working??
[7:37]
Ill try and have a look at it after dinner
[7:37]
I have dinner now
[7:37]
i have also finished adding in the input validation for all menus
tommy [7:37 PM]
Okay . Thanks Kyle
[7:38]
I really don't. Know why we have to do so much for part A . My friend did not event do any part
related to booking
kjack [7:40 PM]
@tommy is he in a different tute?
tommy [7:40 PM]
Yea other tutor
kjack [7:41 PM]
Thats probs why
[7:41]
our tutor wants it differently I suppose
[7:42]
and doesnt hurt
[7:42]
```

```
means we are ahead for part B
[7:42]
so in the long run we do the same amount of work i assume
@tommy Ill be back going to have dinner
@tommy committed the validation I did update the peer assessment doc if u can and also keeping
trying to fix the cancellations Ill have a look as well when Im back
tommy [7:43 PM]
Okay . Thanks bro have a good one
[7:43]
I almost forgotten about dinner
[7:44]
Might go grab something as well
kjack [7:57 PM]
Qtommy did u test the latest committ?
kjack [8:04 PM]
Qtommy still get an exception for when viewing Booking Time Slots so Option 1 on customers
panel can you try and fix that while im trying to fix cancellations?
tommy [8:06 PM]
Ok
kjack [8:07 PM]
@tommy booking isnt working properly
tommy [8:07 PM]
Why
kjack [8:07 PM]
available isnt going to un-available
[8:07]
it changes to blank spac
[8:07]
tommy [8:08 PM]
Damn
[8:08]
Wait
kjack [8:30 PM]
@tommy brb
[8:30]
log on skype and ill call u when im back
tommy [8:36 PM]
added this Java snippet: CustomerPanel.java
import java.io.BufferedReader;
import java.io.BufferedWriter;
import java.io.FileNotFoundException;
import java.io.FileReader;
Add Comment Click to expand inline 302 lines
```

```
tommy [10:37 PM]
CustomerPanel.java
kjack [10:37 PM]
https://docs.google.com/document/d/1gQ8SqxiKVLbPROYmrTPyTA7x6n0GW-7kuIKgY2Ds1sE/edit
tommy [10:37 PM]
added this Java snippet: CustomerPanel.java
import java.io.BufferedReader;
import java.io.BufferedWriter;
import java.io.FileNotFoundException;
import java.io.FileReader;
Add Comment Click to expand inline 407 lines
kjack [10:37 PM]
shared this file
SEPTAG meetingminutes
Document from Google Drive
Click to open in Google Drive
Add Comment
tommy [10:40 PM]
added this Java snippet: CustomerPanel.java
import java.io.BufferedReader;
import java.io.BufferedWriter;
import java.io.FileNotFoundException;
import java.io.FileReader;
Add Comment Click to expand inline 407 lines
kjack [10:44 PM]
`in.useDelimiter("\r\n"); ` (edited)
kjack [11:37 PM]
@tommy uploaded all the files to gitHub
[11:37]
all the documentation
[11:39]
*Tommy* Check the meeting minutes doc and change it if necessary then reupload it I have also
committed all the latest validation I did also can update the peer assessment if you want,
the program was working fine when I tested it last (edited)
tommy [11:40 PM]
Kyle
[11:40]
@kjack did u include today meeting session
kjack [11:40 PM]
Nah
[11:41]
we have been communicating constantly for the last few days
[11:41]
online and the 2hr skype today
[11:41]
I think its unnecessary
[11:41]
We still need to add the tutor to our slack and git as well
```

```
[11:41]
so yea
tommy [11:42 PM]
He did not rely
[11:42]
Repl
kjack [11:42 PM]
@tommy I know i was just mentioning
[11:45]
@tommy is it okay if I go to bed?
[11:45]
or do you want me to do a submit now
[11:45]
and then you can submit what you do later?
kjack [11:50 PM]
@tommy??
[11:51]
@tommy message me when your done and have committed ill wait for it so i can submit it as i
just submitted what we have done so far just then
[11:52]
also based on the blurb for submitting it says
[11:52]
does the program fulfill the functional specifications, as discussed by your Product Owner
(i.e. tutor)
[11:52]
for 30%
[11:52]
so yea
[11:53]
We have done that
[11:53]
@tommy let me know when you have adapted the Unit Tests or if you need me for anything
tommy [11:53 PM]
I'm sure we did
[11:53]
I will need 4 hours or something
[11:53]
Still outside buying my food
kjack [11:54 PM]
shieet
[11:54]
that late dinner tho
[11:54]
@tommy message me if/when you need me
```

```
tommy [11:57 PM]
Okay
[11:57]
U will sleep ?
kjack [11:57 PM]
@tommy nah ill stay up
[11:58]
@tommy so I can submit it as i just did a submission and it says for only one team member to
submit
tommy [11:58 PM]
Ok
kjack [11:58 PM]
@tommy a progession submission just in case
---- April 10th ----
tommy [12:05 AM]
[12:05]
Ok
tommy [1:18 AM]
@kjack where is the meeting minutees again
kjack [1:18 AM]
https://docs.google.com/document/d/1gQ8SqxiKVLbPROYmrTPyTA7x6n0GW-7kuIKgY2Ds1sE/edit?userstoinvit
e=s3503207@student.rmit.edu.au&ts=58ea2b6b&actionButton=1
tommy [1:19 AM]
u use the template provided right
kjack [1:19 AM]
yea
tommy [1:19 AM]
cool
[1:19]
all good
tommy [1:30 AM]
yo @kjack should i pull first only i push mine ?
kjack [1:33 AM]
pull first
[1:33]
Or did you change stuff after doing activity ?
tommy [1:37 AM]
Ok i pull
[1:37]
im still fixing 2-3 more test cases
[1:37]
got 6 of it working
kjack [1:37 AM]
Awesome
```

```
kjack [2:31 AM]
@tommy how are you going?
tommy [2:33 AM]
working on it
[2:33]
give me another hour
[2:33]
u will submit it right
kjack [2:34 AM]
I can do
[2:34]
thats why I was waiting as well as if u needed help
tommy [2:35 AM]
i think i can do it.
[2:35]
did u do any validation
[2:35]
like work on the validation
kjack [2:35 AM]
[2:35]
i did input validation for everything im pretty sure
tommy [2:35 AM]
ok
[2:35]
including the customer owner?
kjack [2:36 AM]
yea
[2:36]
i did that when you left to get food
tommy [2:40 AM]
i see cool
[2:40]
hey kyle
[2:40]
i got all the test cases working
[2:40]
but some of it does not have any logic in it . because
[2:40]
when we create the method the method return a void
[2:40]
i cant test anything with void
kjack [2:41 AM]
put in test data ?
```

```
[2:41]
and run it with test data?
tommy [2:47 AM]
i commit it
[2:47]
u can pull it and try
[2:47]
i think our method is wrong that why is not working
[2:47]
im happy to submit
kjack [2:47 AM]
ok
tommy [2:47 AM]
u can submit it right
kjack [2:47 AM]
ill submit
tommy [2:47 AM]
make sure u get every document correctly
[2:47]
and every sub directories as mention
kjack [2:48 AM]
ive uploaded them all already
[2:48]
what sub directories?
[2:50]
@tommy i pulled
[2:50]
and tried to run the junit tests
[2:50]
and they dont work
[2:51]
@tommy
[2:51]
dw
[2:51]
was on wrong winder
[2:51]
window
[2:51]
has an FileNotFoundException error in console
[2:51]
but the JUnit has 9 passes
[2:55]
@tommy submitted it
```

```
tommy [2:57 AM]
Dont scare me mate
[2:57]
is it on gtihub ?
[2:57]
the submission
kjack [2:57 AM]
Yea
[2:57]
check
[2:58]
I just downloaded that as zip
[2:58]
and submitted
tommy [3:01 AM]
Okay
[3:01]
i think all good
[3:02]
actually there is another tool
[3:02]
you missed
kjack [3:02 AM]
What?
tommy [3:02 AM]
http://staruml.io/
[3:02]
for drawing diagrams
[3:03]
my bad i dint told you
kjack [3:03 AM]
I think its ok
tommy [3:03 AM]
ok
[3:03]
then
kjack [3:03 AM]
Cause i think they want the project management tools
[3:03]
cause then we would include eclipse
[3:03]
if you know what I mean
tommy [3:04 AM]
good night mate. I need to sleep . only slept 4 hours yesterday till now
```

```
[3:04]
yea understnad
[3:04]
Good work Kyle .
[3:04]
@kjack Rest well .
kjack [3:04 AM]
@tommy u to
tommy [3:04 AM]
@kjack See you on Tuesday .
kjack [3:05 AM]
@tommy yea cya get some good sleep
[3:05]
good work
tommy [3:06 AM]
@kjack you zipped everything in one folder and submitted it right
[3:06]
According to the instructions mentioned in blackboard
[3:07]
@kjack ??
---- April 11th ----
tommy [1:11 AM]
@kjack remember to come tomorrow
tommy [12:09 PM]
@kjack ???????
kjack [2:45 PM]
tommy [2:46 PM]
@kjack remember to come later
kjack [2:46 PM]
kjack [4:42 PM]
Im going to be late missed my train
tommy [4:46 PM]
Ok
tommy [5:03 PM]
Hey Kyle
[5:03]
Hey Kyle
Do u have the project on your laptop ?
kjack [5:03 PM]
Yes?
```

```
tommy [5:03 PM]
Okay
[5:04]
Cause my laptop is about to dead
[5:04]
Might use yours and demo later
kjack [5:05 PM]
@tommy ill have to pull grom git
[5:05]
I think i have enough battery
---- April 13th ----
tommy [8:27 PM]
@kjack are at your com right now ?
kjack [8:39 PM]
No on holidays what do you need?
tommy [8:42 PM]
Nah is fine , cause I try to pull the code again . And run it but is not working . Not sure is
it because of my com or the code. That why want to ask u test it . But is okay . Enjoy your
holiday .:+1:
kjack [8:43 PM]
Ok i pulled it before we demoed and it worked fine then cause we showed him it
tommy [8:44 PM]
Okay I will see again should be my jar file cause I'm testing on my Mac
kjack [8:44 PM]
If needed i can just committ it when i get back home
[8:44]
Ok
[8:48]
Let me know if u get it working and lf you make any changes/fixes
---- April 25th ----
tommy [9:27 PM]
@kjack we need to start implementing GUI
---- April 26th ----
kjack [12:42 PM]
@tommy ok ill start learning about swing for the gui
tommy [3:17 PM]
@kjack
[3:18]
Could u update the task to trello?
kjack [3:40 PM]
@tommy can u also do that for the fixes we need to make that you wrote down?
tommy [3:40 PM]
Some of them can be disregards once we have Gui
[3:41]
```

```
I already fired 90% of it will upload it soon
kjack [4:21 PM]
So u redid stuff again?
[4:22]
Im still looking into and learning swing for java so yea ill let you know when ill start trying
to do it
---- April 28th ----
tommy [1:24 PM]
@kjack Kyle i had implemented some of the gui
[1:24]
please go and test and see
[1:24]
@kjack Can u update the trello of the task ~~
kjack [1:25 PM]
Hmm ok will do
tommy [1:27 PM]
Thanks . let me know .
kjack [3:37 PM]
@tommy just updated trello fix things as you see fit also add in the usability fixes you wrote
down in the last scrum with the tutor, ill look at thr code and test it either tonight or
tomorrow and work on getting the gui completely functional before Sunday
tommy [3:39 PM]
Ok
[3:39]
There one or two more things to do
[3:41]
1st will be I. Registration . We need to ask user the password twice n check is it the same
with the first one they entered
2nd will be update employee working time
kjack [3:49 PM]
Fot 1 Add that onto the usabilty list on trello i already made a user story for thr 2nd point
tommy [3:51 PM]
ok
---- April 29th ----
kjack [2:09 PM]
@tommy looked at the system, the gui looks good can you update trello to indicate what has been
done? So I can see what needs to be done
tommy [2:19 PM]
Ok I will do it like some wher at night
[2:19]
But a quick one will be
The registration password thing
[2:20]
```

```
2nd password
kjack [2:42 PM]
ill test that now
[2:44]
add that*
kjack [3:10 PM]
re arranging the position of gui elements first
tommy [3:28 PM]
kjack [5:48 PM]
@tommy let me know once you've updated trello i pushed what I did
tommy [5:48 PM]
@kjack alright . U tested the GUI ?
[5:49]
Is it okay ?
kjack [5:56 PM]
@tommy everything is working I believe as well as when I added the confirmation of password
[5:57]
@tommy might make some more style changes though to make it look nicer
tommy [5:57 PM]
Yea . I not sure can. U add image to the GUI
kjack [5:57 PM]
I just mean like arrange ment of buttons and size of window etc
but functionality is priority but idk what you have done so I need you to update trello and let
me know so we can figure out what needs to be done before submitting
tommy [5:59 PM]
Ohhhh . I thought u can do icon and stuff
kjack [5:59 PM]
i can look into doing icons and stuff if you want
[5:59]
like graphics
tommy [5:59 PM]
I don't really do much . Just transform it so it can do GUI
[6:00]
Yea . Please . I not sure is that under Maven
kjack [6:00 PM]
ok
tommy [6:00 PM]
Give me some time
[6:00]
Do u want me to add that as user story or just put it as done
kjack [6:01 PM]
just add to the check lists (edited)
```

```
[6:01]
of the user stories i did (edited)
[6:01]
i believe the user stories are all the ones we need to get done for the submission can you
check to make sure as well in case I missed something
@tommy no rush im just making sure what we need to do -- communicating so we can work together :S
[6:04]
gonna take a break now
tommy [6:05 PM]
Yea sure .
[6:06]
I just got back so gonna eat my dinner now and then continue with the work
[6:06]
Gonna start studying for the Monday test
kjack [6:07 PM]
Ok then finish assignment?
tommy [6:08 PM]
Not really CT working on it
[6:08]
Yourself ?
kjack [6:13 PM]
Im talking about part b
tommy [6:14 PM]
I thought we are done for part B?
kjack [6:14 PM]
Dw i can try add the functionality
[6:14]
We need do do the gui and some functionality for business owner
[6:14]
I can do it
tommy [6:15 PM]
What function ?
kjack [6:15 PM]
But ill message you so u can check it before we submit
Check trello man ive been asking u to check it all day
[6:16]
To let me know what u have done
[6:16]
Do u want to submit or me again?
tommy [6:16 PM]
U can do it
kjack [6:17 PM]
```

```
[6:19]
The only documents i need to update for submission is slack logs and trello logs yea?
tommy [6:19 PM]
I'm not sure about that . U have to see the specification
kjack [6:19 PM]
I have its the same docs as last time
tommy [6:20 PM]
I'm. Checking at the trello now . All the item the the sprint already comeplte
kjack [6:20 PM]
Also need to update peer assessment and i think thats it
tommy [6:20 PM]
What is logging framework ?
kjack [6:21 PM]
Not sure it was in the spec tho
tommy [6:21 PM]
Was that part B or part C
kjack [6:21 PM]
Part b im pretty sure
tommy [6:24 PM]
Do u think u can do logging ?
kjack [6:26 PM]
Idk what it is ill have a look though
[6:26]
So did u already do booking fot business owner panel?
tommy [6:27 PM]
U mean create a booking ?
kjack [6:27 PM]
No book for a customer in the case where the book via phone call and the owner enters it into
the system
tommy [6:28 PM]
Is it mentioned ?
kjack [6:29 PM]
Did you fix the viewing of customer bookins as well? So they only show the specific users
tommy [6:29 PM]
Yea I did
[6:29]
In the GUI
kjack [6:29 PM]
Yea man check the part b spec in the what to do part (edited)
[6:29]
Ok
So all i need to do is update documentation, booking fot a customer via owner panel and logging
framework and u set up the gui and fixed the missing parts from part a ?
```

```
tommy [6:31 PM]
Can I call u. ?
kjack [6:32 PM]
Also need to re apply my validation for registration by the looks
[6:32]
Not atm no
tommy [6:32 PM]
Is okay I saw that
kjack [6:33 PM]
[6:33]
U did some validation for empty fields already tho
tommy [6:33 PM]
Yea
[6:34]
I miss out the booking from
[6:34]
Business owner
kjack [6:34 PM]
K it is in the spec tho
tommy [6:34 PM]
Ok
[6:35]
U reckzon u can do it ?
kjack [6:35 PM]
We had done everything else in part a
tommy [6:35 PM]
Just need to copy the code
[6:35]
Just need to copy the code
[6:36]
And add a filed called : Enter name .
kjack [6:36 PM]
So i gotta re apply validation for input, booking via owner panel, update documentation and
look into logging framework (edited)
Yea i just need to get the booking we have now and put it into owner panel and have a input for
the specific customer
tommy [6:37 PM]
Okay
kjack [6:37 PM]
Might be some small things to do in the case of if that customer has an acc and logs in and can
view that booking
[6:37]
But i dont think that is a requirement
```

```
tommy [6:38 PM]
Nah . Don't worry about that
[6:38]
Im not sure about logging
[6:38]
Might need to ask my friend again
kjack [6:38 PM]
Ill submit it once ive done the changes and u can check it and ill resubmit if there is any
problems u find
tommy [6:39 PM]
I reckon . When u done everything
kjack [6:39 PM]
Ok let me know what u find out about logging
tommy [6:39 PM]
Send it to me , or push it to github
Let me check it before submitting anything
kjack [6:39 PM]
Ok
tommy [6:39 PM]
What time u reckzon u can done ?
[6:39]
Which are u doing dirt
[6:40]
First *
kjack [6:40 PM]
Hopefully tonight
tommy [6:40 PM]
Coding or documentation
kjack [6:40 PM]
Ill do the booking and validation first
tommy [6:40 PM]
Okay .
[6:40]
Let me know once u do it u might need to add something
[6:41]
Or should I add my part first ?
kjack [6:41 PM]
Ill let u know when its up on github and u just need to give me confirmation for submission
tommy [6:41 PM]
I added a functionally called update employee working time
kjack [6:42 PM]
I did a comitt earlier did u already pull that ans then do the functionality?
tommy [6:42 PM]
Is okay I did it locally
```

```
[6:42]
So u can pull
[6:42]
N copy to there
kjack [6:44 PM]
Hmm can u add it to the current thing on git like pull then add thr update employee
functionality to it then committ that saying u added that functionality?
[6:45]
Charging my laptop atm while taking a break let me know if update the git with the
functionality u said
tommy [6:45 PM]
Okay. Give me some time
kjack [6:45 PM]
Sure thing
tommy [7:27 PM]
Logging framework .
kjack [7:28 PM]
kjack [7:44 PM]
@tommy have you added your functionality yet, need it to start finishing the other stuff or do
you want to add it on once I've done?
tommy [7:48 PM]
I will add it now give me 3 min
tommy [8:09 PM]
done
[8:10]
I still ccant get the logging thing
kjack [8:28 PM]
dw about it then
[8:28]
have to refactor the booking stuff
[8:28]
probs gonna take longer than expected
[8:29]
did u ask ur friend about the logging framework?
tommy [8:30 PM]
Yea
[8:30]
they say is like a log ~
kjack [8:35 PM]
try look into it if you can otherwise we will not worry about it
tommy [8:48 PM]
Ok . DO u have any friend
[8:49]
that is taking this subject as well ?
```

```
[8:49]
try ask them if you happen to have any
kjack [8:51 PM]
@tommy i dont
[8:51]
either
[8:51]
i thought u said u did earlier
[8:51]
but ok
[8:52]
@tommy did u fix the typo
[8:52]
of
[8:52]
waorkingTime
[8:52]
to workingTime* (edited)
tommy [8:52 PM]
No i did not
kjack [9:34 PM]
@tommy the way you did the GUI is with viewing and hiding content panels yea?
[9:35]
@tommy why did you not just make it so for each menu option after logging in depending on user
type you then display the need stuff in a new frame instead of changing visibility of panels?
tommy [9:37 PM]
Because
[9:37]
using setvisible
[9:37]
the code get shorter .
[9:38]
using the approach u mentionefdd
user need to cancel each frame once they done with that function
[9:39]
although u can close the frame automatically but
kjack [9:41 PM]
@tommy but your code is much more repetition which is bad practice
[9:41]
and its fine for the user to be able to go back between menus
its effectively the same result but the code development differs in quality significantly
[9:42]
```

the approach i mentioned would have much less repetition and be more organised [9:43] i know what u mean with having to cancel menus tommy [9:44 PM] can u make it better . I have not done much GUI so my knowledge here is less . [9:44] ? kjack [9:44 PM] @tommy with the approach i said there would be a lot of popup dialog boxed/frames so yea but idk setvisible is a good way but it feels so messy atm [9:44] might be a better way of doing the setvisible approach [9:44] yea true [9:44] but i said i would work on the GUI [9:44] and then u went and did it [9:44] so im just discussing what you did [9:45] to see why etc I was trying to make booking integrated in both panels without having the exact same code in each [9:45] coz that is bad practice but would have to refactor or reorganise the code a lot to do that i think tommy [9:45 PM] sorry . I thought u was still on holiday and stuff and did not get any message from you . And im worry we are short of time kjack [9:46 PM] @tommy i said when I was on holiday to message me when/if you make changes/fixes [9:47] @tommy you still could of messaged me to let me know you were gonna start on it so we could discuss it but its already done now im just trying to do the booking part [9:47] ill just copy and paste the code it should work we will get the same result for the application/program but the look/readability or quality of code to the standard conventions of development is not great [9:48] And the criteria [9:48] said we get makes on the code

```
E:\PC-Kyle\Uni\2017\Semester 1\SE - Process and Tools\Assignment\Part C\SlackCommunicationLog.txt
[9:48]
but I believe we just get marked on the output of the code for the demo
[9:49]
So ill just maintain the code as you have done because everything works properly
and ill copy the functionality across to business owner panel
kjack [10:20 PM]
@tommy keep encountering problems after I have copied it across I will give it another go
tomorrow and then do validation then update slack and trello logs and update to github so u can
check it
tommy [10:22 PM]
Did u make and changes to github ?
[10:24]
I will fix the booking to business owner
[10:24]
by tonight
[10:24]
@kjack
[10:25]
For customer to call for booking (via phone) are they part of the customer who had register to
the system ?
[10:27]
Should i make it as a drop down list of the customer of the system or just make a input text
for business owner to key in their name
kjack [10:38 PM]
Input text i think cause they might not be registered
kjack [10:54 PM]
Didnt committ anything to github cause didnt get it fully working for any of the ways i tried
to refactor ill try to add the text field validation tomorrow if u finish the booking for owner
and ill update the relevant documentation as well than submit
---- April 30th ----
kjack [11:56 AM]
@tommy were you able to add the booking functionality to the Business Owner Panel?
tommy [11:57 AM]
Trying. Still 90% there give me sometime
kjack [11:57 AM]
Ok
Let me know when youve committed it to gitHub and ill try to add some input validation for
textfields
tommy [12:50 PM]
@kjack I will be busy today . Might be away from pc At night . In the meantime while waiting
for me . U can do ur part first . And save the code on your local machine .
[12:51]
Have u done the password thing?
kjack [12:51 PM]
```

yea did that ages ago

```
[12:51]
u already have it
[12:51]
in register
tommy [12:51 PM]
Okay. Cool
kjack [12:51 PM]
you have to enter password twice to register
[12:52]
I can try to do the validation now and committ it and you do the functionality for booking on
top of that?
[12:52]
thought u were nearly done with it though?
tommy [12:53 PM]
Yea . But I have activity to do . Then at night I need to attend friend birthday . But I will
get done
[12:54]
With logging for sure
kjack [12:54 PM]
[12:54]
What time tonight though? I dont want to have to submit it really late again
Are you able to finish it before your out?
tommy [12:55 PM]
Before 8
kjack [12:55 PM]
hmm ok then
tommy [12:55 PM]
Yea
[12:55]
I hope
kjack [12:55 PM]
or do you want me to just do it and then add validation and upload the latest documentation and
then submit?
[12:57]
@tommy so? do you want me to do it ?
tommy [12:58 PM]
uploaded this image: Image uploaded from iOS
Add Comment
tommy [12:59 PM]
U see this image . Is what I did
[12:59]
I went to use a drop down list for customer . That's why i said in 90%
[12:59]
```

```
Then I have to go out . And come back and change it to a text field
kjack [1:00 PM]
Dw about it
tommy [1:00 PM]
U reckon u can do it ?
kjack [1:00 PM]
drop down
[1:00]
is fine i reckon than
[1:00]
or we can do text field and ill change it to text field
[1:00]
cause the spec doesnt specify
[1:01]
whether the user can book if they are not registered with the system
tommy [1:01 PM]
Yea . But I'm out right now . Later I will try
kjack [1:01 PM]
but id assume theyhave to be registered
[1:01]
to be able to book so we can just stick with drop down if your happy with that even though i
said text field last night
logically speaking makes more sense if you only book for registered customers
tommy [1:02 PM]
I think I should implement text field
kjack [1:02 PM]
ok
tommy [1:02 PM]
But if the complexity get too hard I will go with drop down and logging with it
[1:02]
With that . I can do it before 8 for sure 100%
kjack [1:02 PM]
you sure you dont want me try and do it?
[1:03]
and ill submit it all
[1:03]
and then u can check it later when ur home
tommy [1:03 PM]
U can try and do it
[1:03]
And commit it
kjack [1:03 PM]
and we can resubmit if necessary
```

```
tommy [1:03 PM]
I will try when I'm get back later
kjack [1:03 PM]
cause they only make the latest submission
tommy [1:03 PM]
Yea I know that
kjack [1:03 PM]
committ your current work than
[1:04]
i can do the validation on what you have currently done
tommy [1:04 PM]
I'm out right now will be back at 4
kjack [1:05 PM]
@tommy what about when you do the text field how will you make the customer be registered? want
the stuff the system up? should just leave it as drop down I think
cause a customer shouldnt exist in the system
[1:05]
unless they have made an account
[1:06]
@tommy ok let me know when you committ it to gitHub so i can start working on validation
@tommy should of committed it as soon as you got the dropdown working as a progressive committ
tommy [1:08 PM]
@kjack alright will let you know
tommy [4:14 PM]
@kjack I just reached home . Will let u know once I commit
tommy [4:34 PM]
@kjack I don't commiting the work
When inputting customer's name separate firstname and secondname with comma ","
[4:35]
Will add logging soon
kjack [4:37 PM]
Ok
tommy [4:54 PM]
Once you done with it let me know
kjack [4:55 PM]
tommy [4:56 PM]
I done *
kjack [4:56 PM]
tommy [4:56 PM]
Sorry for the typo earlier
```

```
[4:56]
U can pull now
[4:56]
And see .
kjack [4:58 PM]
@tommy u called it adding booking for customer :smile:
tommy [4:58 PM]
@kjack yea . U want chbage it ? :joy:
kjack [5:01 PM]
should be fine
[5:01]
gotta fix my eclipse cause updated java so gimme a min
tommy [5:01 PM]
Alright
Can you do documentation and the contribution ?
kjack [5:04 PM]
alread did it mostly but cause you did the booking for owner panel ill switch that arround
[5:04]
already*
kjack [5:14 PM]
for adding activities with business owner want to make it drop down instead of text fields/boxs?
tommy [5:15 PM]
Nο
[5:15]
U can t
[5:15]
Because business owner required to type the name of the service .
kjack [5:16 PM]
i mean for working day
tommy [5:16 PM]
So it has to be text filed
[5:16]
U mean Monday Tuesday ?
kjack [5:16 PM]
yea
[5:16]
so drop down
tommy [5:16 PM]
Etc
kjack [5:16 PM]
and select the day
[5:16]
also customer frame opens twice when running the program
```

```
tommy [5:17 PM]
Err . Because right now . The system allow multiples activities to be add at one time
[5:19]
Which mean , if u enter number of activities 2. Then for the working day u have input like
"Monday , Tuesday" then activity name "Hair wash ,hair color ", and the time will be
"1,09:00,10:00;2,11:00,13:00;"
kjack [5:19 PM]
ahh ok
[5:19]
did you do validation for that
[5:19]
tommy [5:19 PM]
No I did not
kjack [5:20 PM]
:disappointed:
tommy [5:20 PM]
Wait may be I did
[5:20]
Because if u enter something wrongly it will prompt a message
[5:20]
Can u text it and see
kjack [5:21 PM]
nope
[5:21]
crashed
[5:21]
for me
tommy [5:21 PM]
What you type ?
kjack [5:21 PM]
abc for day
[5:21]
also customer window/frame opens twice idk how to fix that
tommy [5:21 PM]
Ok
kjack [5:21 PM]
tried to but cant get it working
tommy [5:22 PM]
What u mean open twice
kjack [5:26 PM]
run the program
[5:26]
login
```

```
[5:26]
as a customer
[5:26]
then minimise the window that aappears
and then there will be another one behind it
kjack [5:35 PM]
tommy [5:35 PM]
Yea I saw it
[5:35]
Was resting it
tommy [5:41 PM]
Testing *
[5:41]
U can't fix it ?
kjack [5:43 PM]
nah
[5:44]
cant find the cause
[5:44]
working on validation now for the text fields though
see if u can fix it then you can make the same changes to the code when i upload it with
validation
tommy [6:25 PM]
U won't believe if I tell you the error .
kjack [6:26 PM]
tommy [6:26 PM]
The error occur because we have two user with the same id and pw which is a a in the text file
kjack [6:26 PM]
{\tt WOW}
tommy [6:26 PM]
See your customer.txt
[6:26]
Customerinfo.txt
kjack [6:27 PM]
yea
[6:27]
deleted one of em
tommy [6:28 PM]
Ok
[6:29]
Can u put a break at the login file ?
```

```
I will show you where to put it
[6:30]
After dispose() put at break
kjack [6:30 PM]
line number?
tommy [6:30 PM]
Sending the pick
[6:30]
Pic*
tommy [6:30 PM]
uploaded this image: Image uploaded from iOS
Add Comment
kjack [6:30 PM]
ok
tommy [6:31 PM]
127
[6:31]
And 132
[6:31]
Right after dispose() put a break
kjack [6:32 PM]
ok
[6:32]
done
tommy [6:32 PM]
Cool
tommy [6:40 PM]
When you done doing input validation let me know
kjack [7:14 PM]
just trying to get the text areas working now
[7:14]
so nearly done
tommy [7:35 PM]
Okay
kjack [8:17 PM]
@tommy have to fix some of your code its getting errors due to no validation for length of
arrays so have to that as well so taking longer than expected
tommy [8:18 PM]
Ok
kjack [8:40 PM]
@tommy why have you made it multiple activities for the form its not in spec and i keep getting
indexoutofbounds error exception from the code you've done
tommy [8:43 PM]
What are you trying to validate first
```

```
kjack [8:43 PM]
i have all validaiton ok but the adding of an activity it self causes the program to crash
[8:44]
because date2 is index out of bound eror
[8:44]
can you try and fix it i have done all the validation?
tommy [8:44 PM]
Because if the customer created a new services . He can just put all the activity in that
serivice and click register once ???
kjack [8:45 PM]
ok but that is not part of requirements though
[8:45]
but all good just getting erros from it and not sure what your code is trying to do
tommy [8:46 PM]
Error when u validate ?
kjack [8:46 PM]
nο
[8:46]
when i try to add an activity
tommy [8:46 PM]
Then
kjack [8:46 PM]
it crashesz
[8:46]
not related to input validation
tommy [8:46 PM]
Can u show me what u type ?
kjack [8:46 PM]
hairdressing
[8:46]
activity 1
[8:46]
number of activies : 1
[8:47]
working days: monday
[8:47]
enter activities: washing
[8:47]
time: 06:00
tommy [8:47 PM]
Time: 1,06:00,09:00;
[8:47]
Try this input
[8:48]
```

```
I'm assuming your ending time is 09:00
kjack [8:48 PM]
so for it to work i have to enter two times?
[8:48]
like
[8:48]
06:00,09:00
tommy [8:48 PM]
U enter the starting time and ending time
[8:49]
Yea 06:00 is starting and 09:00 is ending
[8:49]
And ending with semi colon \boldsymbol{\cdot}
kjack [8:50 PM]
ok
tommy [8:50 PM]
Work ?
kjack [8:50 PM]
gimme a sec
tommy [8:50 PM]
U got it ?
[8:50]
Okay
kjack [8:52 PM]
is it meant to be able to accept multiple days as well?
[8:54]
and multiple start and end times
[8:55]
and multiple activities?
[8:55]
@tommy
tommy [9:04 PM]
What u mean ?
kjack [9:04 PM]
dw
tommy [9:04 PM]
Yea it can for multiple activities
kjack [9:04 PM]
where is the functionality for making new employees?
tommy [9:04 PM]
Add employee working time ?
kjack [9:05 PM]
ok
[9:05]
```

```
worked
kjack [9:19 PM]
@tommy done uploaded it to git
tommy [9:28 PM]
Okay . Is there lots of validation ?
kjack [9:28 PM]
validation for all text fields
[9:28]
done
[9:28]
them
tommy [9:43 PM]
Ok
[9:43]
Documentation too ?
kjack [9:43 PM]
yea
[9:47]
@tommy submitted it
[9:47]
@tommy let me know if there are any problems and I need to re submit
tommy [9:48 PM]
Did u zip everything including the source and document and etc into one folder ?
kjack [9:48 PM]
yea
[9:48]
i download zip the git
tommy [9:48 PM]
Okay I might resubmit it later .
kjack [9:48 PM]
@tommy are you @ your party atm?
tommy [9:48 PM]
Fixing some stuff
kjack [9:49 PM]
ok
tommy [9:49 PM]
No . I cancel it
kjack [9:49 PM]
oh really
tommy [9:49 PM]
For this shit . Yea
kjack [9:49 PM]
[9:49]
```

```
what are you fixing?
tommy [9:50 PM]
If I added a an activity and did not assignment any employee. In the customer panel when they
try to book . They can see null as employee name .
kjack [9:51 PM]
ahh k
kjack [10:15 PM]
Are u making ur fixes on my latest committ?
kjack [10:56 PM]
@tommy how are you going?
tommy [11:03 PM]
Yea I am
[11:03]
Still working . Don't worry I will submit it
[11:03]
I just zip the git right and rename it to my student num?
kjack [11:26 PM]
Nah just zip it then submit
[11:26]
As the readme has our details
[11:27]
@tommy night man im going to sleep
tommy [11:34 PM]
Okay .
[11:34]
I added logging
kjack [11:48 PM]
@tommy ok nice going to bed now
---- May 2nd ----
tommy [11:16 AM]
@kjack make sure you pull the latest changes from git for the demo later
[11:16]
@kjack we using your machine as the system can't work on Mac currently .
kjack [12:44 PM]
Ok
kjack [8:28 PM]
@tommy got e2qa4 wrong for ct
tommy [8:28 PM]
@kjack sad . Alright then
---- May 3rd ----
tommy [10:10 PM]
@kjack did u got the mark for sept?
---- May 7th ----
```

```
tommy [5:12 PM]
@kjack
kjack [5:49 PM]
Nah i havent got our mark
---- May 8th ----
tommy [2:10 PM]
@kjack can you add a new branch in git for part C?
kjack [4:30 PM]
Have you tried to add it? Ill try to do it now if not
Also, have u got the mark for part A? (edited)
tommy [4:31 PM]
Nope . Can u add it?
[4:32]
No I have not . Have you ?
kjack [4:33 PM]
No
tommy [4:34 PM]
Should I email him ?
[4:35]
Or u can email ? Since u submitted part A
kjack [4:50 PM]
He said he would email it to us when he has done it
[4:51]
We can just ask him tomorrow or you can email him if u want
tommy [4:51 PM]
He said it will take 1-2 day
kjack [4:52 PM]
Also when do you want to work on doing part c together considering we didnt do it last friday
like initially planned i probably should of reminded you or were you busy?
[4:52]
Ill update trello tonight as well
[4:53]
With what needs to be updated from last weeks demo
tommy [4:55 PM]
Ok
[4:55]
Yea we can start tomorrow
[4:55]
Because this week he will be checking our repo
kjack [4:55 PM]
tommy [4:56 PM]
We have 3 branches right ?
```

```
kjack [5:10 PM]
Yea check git i just fixed them up so they contained the appropriate committs (edited)
[5:10]
Also updated Trello
tommy [5:11 PM]
Ok
[5:11]
Thanks
[5:11]
Remember to post the picture
[5:11]
The paper he gave .
kjack [6:25 PM]
? Did you do that for the other pic
[6:26]
Ill add it to the tute section when i do it
tommy [6:26 PM]
Ok
---- May 9th ----
kjack [5:45 PM]
@tommy where are you?
---- May 12th ----
tommy [8:53 PM]
@kjack sorry I was busy and I forgotten about our meetibg
[8:53]
@kjack sorry about that .
[8:53]
@kjack enjoy your footie . We discuss tomorrow
kjack [10:02 PM]
Ok
---- May 13th ----
tommy [1:14 PM]
@kjack what time do u want to start doing it?
kjack [1:14 PM]
Up to you
tommy [1:15 PM]
3.00 good for you ?
kjack [1:16 PM]
Should be fine
tommy [3:08 PM]
@kjack u there ?
kjack [3:16 PM]
Yo
```

```
tommy [3:16 PM]
Do u want to do it together or assign the task
kjack [3:17 PM]
Are we refactoring?
[3:20]
also has the tutor emailed you his github so we can add him to our repo?
tommy [3:21 PM]
No he did not
[3:21]
Okay lets refactor first
kjack [3:22 PM]
We need to reorganise packages as per he said
One for BusinessOwner, Customer then Login/Register all in another and utility in its own
package called utility?
and remove all the old ones without GUI
[3:23]
@tommy thoughts?
tommy [3:23 PM]
Okay
kjack [3:24 PM]
Can you make the changes as we discuss the refactoring?
tommy [3:24 PM]
I'm sure u know how to do it right
[3:24]
kjack [3:24 PM]
as you have more understanding of the actual code than me as you
[3:24]
I have an good idea
tommy [3:24 PM]
U do refactoring
[3:24]
And I will do the code
kjack [3:25 PM]
but you have more detailed understanding for the bits of functionality i miss out on and may
break when i try to refactor
[3:25]
ok
[3:25]
so ill do the packages then committ and push
and we will then start working on and discussing the refactoring of the code?
tommy [3:26 PM]
```

```
What are we actually we need to do in refactoring
kjack [3:26 PM]
move appropiate code to its own methods
and potentially separate some of it into new classes as well
so the code is more readable, easier to maintain and can make it easier for us to add in the
new functionality
tommy [3:27 PM]
If the system is working do we still need to refactor ?
kjack [3:30 PM]
not sure if srs
[3:30]
yes you do
[3:30]
the main reason for refactor is to make it easier to come back to to make changes
[3:30]
as in practice
[3:31]
you would do a project for say 6 months
[3:31]
work on another one for 6 months
and you come back to say the first project you were working on
[3:31]
and forgot how the system ran
if the code is arranged into appropiate classes and methods
[3:31]
it is quicker and easier to understand how your system was working and to make changes/easily
adaptable to new code/changes and wont break
[3:32]
whereas currently if the system/project was written similar to how we currently have it would
waste time recognizing how the system was working and may even have to refactor at that point
in order to better understand it
[3:33]
so refactoring will save time when coming back to the project so it good practice
we technically for the assignment its not required we just may lose marks for code quality in
the criteria (edited)
tommy [3:36 PM]
Ok we will see what we can do
[3:36]
I want to get this done asap
[3:37]
As I have lots of other assignment to be completed .
```

```
kjack [3:37 PM]
same
[3:38]
i wanted it done last weekend
umm i thought i got rid of the extra main functions in login and register but they are still
there
[3:39]
did you add them back?
[3:39]
cause we should only have one main function in the Main.class
[3:39]
Main.java*
tommy [3:43 PM]
Which main u referring
[3:43]
I mean the extra
kjack [3:45 PM]
In login and register im going to commit snd push the changes i made
tommy [3:46 PM]
Wait
[3:46]
I'm fixing the stuff
kjack [3:47 PM]
what stuff?
[3:47]
i already pushed it
[3:48]
we need to refactor the code now, unless you just want to not worry about it and just add the
new functionality? If we had feedback for part B we would be able to tell if we lost marks in
the code quality criterion compared to part A to see if we need to refactor.
[3:49]
Even if we didnt lose marks I feel that it would be best to refactor as it is good practice.
tommy [3:52 PM]
Errrm I just fixing the task that he want us to do from the previous demo
After this we can proceed to refactoring the code
kjack [3:53 PM]
add your committ onto what i pushed
[3:53]
all i did was rearrage the packages
[3:53]
so it should be fine
[3:53]
and ok
```

```
are you referring to change the gui for adding activities and employees?
tommy [3:54 PM]
Yea
[3:54]
So how do I this , should I pull first ?
kjack [3:54 PM]
@tommy also if we get all the changes done this weekend for the Part C we can get him to check
what have done to make sure its they way he wants it.
[3:54]
yea
[3:55]
make a committ of your changes just local dont push it
[3:55]
and then pull mine
[3:55]
and then get the changes you made in that committ and apply it to the new pull you made
tommy [3:55 PM]
But I had set my branch to part c is that correct ?
kjack [3:55 PM]
i applied my changes to master
[3:55]
branch
tommy [3:55 PM]
Hmmm
[3:56]
Can this be merge ?
[3:56]
If I commit and push mine to part C
[3:56]
And merge it with master do u think it work ?
kjack [3:56 PM]
I doubt it
[3:57]
would be safer just to add your changes onto what i pushed imo
tommy [3:57 PM]
Ok
[3:57]
So I commit and then pull yours and the push mine ?
kjack [3:58 PM]
yeah make a committ to your local repo and then pull the master branch from the repo and then
once you have added your commit's changes to the pull from the master branch then commit and push
tommy [3:58 PM]
When I pull do I need to chang my brunch to master ?
```

```
kjack [3:59 PM]
after you have committed your changes to your local repo
tommy [4:00 PM]
What changes u made because when I pull nothing happen
kjack [4:00 PM]
i changed the packages
[4:00]
and removed the main functions from login and register
are you pulling on the master branch?
tommy [4:02 PM]
I can't change to master branch
kjack [4:03 PM]
commit and push your changes to part-c branch
[4:03]
then try and change to master
tommy [4:07 PM]
Hmmm it does not work I have to delete everything.
[4:07]
And then clone URL again
kjack [4:07 PM]
ok
tommy [4:15 PM]
Hey Kyle
[4:15]
Hey Kyle
kjack [4:15 PM]
yes
[4:17]
tommy [4:17 PM]
I push my work
[4:17]
Try to pul
kjack [4:17 PM]
pulled
tommy [4:17 PM]
U might need to remove the main, that u mentioned im sorry
kjack [4:18 PM]
nah
[4:18]
its all good
[4:18]
there not there
```

```
tommy [4:18 PM]
Have u tried ?
kjack [4:18 PM]
check login.java and register.java for the main
yea I pulled it and there was no conflicts
tommy [4:21 PM]
Okay
[4:21]
Try to test the program then we can refactor the code
kjack [4:23 PM]
Duration needs to be an option when adding a service activity not an employee btw
[4:24]
changed the graphics as well
tommy [4:25 PM]
Can we leave at employee ?
kjack [4:26 PM]
he wants it for when you add an activity
[4:26]
is why i mentioned it
[4:26]
also update employee working time both drop downs say start time
and maybe not use dropdowns instead use the uparrow/downarrow things to increment/decrement?
tommy [4:32 PM]
I will see what I can do
kjack [4:32 PM]
i thought we were going to refactor before starting functionality also but you started the
functionality?
[4:32]
ok
tommy [4:32 PM]
Intially I thought each employee have different duration that's why I put it there
kjack [4:32 PM]
nah he wanted a start time and end time
tommy [4:33 PM]
What functionality ?
kjack [4:33 PM]
and then select activity
[4:33]
and based of that activity
[4:33]
it splits there working day into
[4:33]
certain time periods of duration depending on the activiy
```

```
tommy [4:33 PM]
Okkkk
kjack [4:33 PM]
e.g. hair cut 30 mins
[4:33]
or hair color 1hr
tommy [4:34 PM]
The update employee is not part of the requirement we can just leave it as what it is
kjack [4:34 PM]
fair enough
[4:34]
its fine
[4:34]
cause its no new functionality but just changes but yea
tommy [4:34 PM]
Yea
kjack [4:34 PM]
letting me know would be nice
tommy [4:35 PM]
Cause we got basically eveythinf done in part B
kjack [4:35 PM]
yra
[4:35]
yea*
[4:36]
like before I discuss changing packages and you didnt let me know you were also making
fixes/changes for the commit (edited)
[4:36]
all good now but just letting you know
tommy [4:37 PM]
My bad
[4:37]
Was working on the screen and did it check my phone
[4:37]
Did not
[4:37]
kjack [4:38 PM]
open slack on your pc if its more convenient then
[4:39]
just let me know when you do stuff - communicate so we can work together more
efficiently/effectively
tommy [4:39 PM]
Ok
```

```
[4:39]
So how do we refactor code ?
kjack [4:39 PM]
sooner we get this done the more time we can study for CT test and complete other assignments
First off rename variables to be specific and clear
[4:40]
so no comboBox 12 stuff
name the combobox as it is specifically for
[4:40]
e.g.
[4:40]
startTimeComboBox
[4:40]
or
[4:40]
activityTextArea
[4:40]
etc.
tommy [4:41 PM]
That's a lot things to do
kjack [4:41 PM]
yea
[4:41]
needs to be done tough in order to improve the code quality imo
[4:41]
though*
tommy [4:41 PM]
Lol
kjack [4:41 PM]
i can rename variables in a class
[4:41]
and you do another
[4:42]
and then we can committ and there shouldnt be any conflicts
tommy [4:42 PM]
Ok which one u doing
kjack [4:42 PM]
customerpanel
tommy [4:42 PM]
kjack [4:44 PM]
whats the Kilimo K Cornelius??
```

```
[4:44]
for the JLabels?
tommy [4:46 PM]
Yea
[4:46]
Yea
kjack [4:46 PM]
whats it mean tho?
tommy [4:47 PM]
Which line is that
kjack [4:49 PM]
just Ctrl+F "label"
[4:49]
on customerpanel
tommy [4:52 PM]
Replace it with any name
[4:53]
I acccidentally used it when I copying that code from some where
kjack [4:53 PM]
what are those labels used for?
[4:53]
is what im confused about
tommy [4:57 PM]
The field for information.
tommy [4:57 PM]
uploaded this image: Image uploaded from iOS
Add Comment
kjack [4:58 PM]
ahh ok
[4:58]
tу
kjack [5:08 PM]
committed and pushed the changed variables to git
[5:09]
only committed the file i changed so i think if just committ the file you changed it shouldnt
overwrite it
[5:09]
gonna change variable names for register.java now also
tommy [5:19 PM]
Ok
[5:19]
I'm done v
[5:19]
Business owner
kjack [5:20 PM]
```

```
ok i also did login and register classes
tommy [5:20 PM]
I'm doing business hours now
kjack [5:21 PM]
tommy [5:23 PM]
Businesshours.java
[5:23]
Do u have that?
kjack [5:24 PM]
No
[5:24]
Wait
[5:24]
I do
[5:25]
Its in the business package
tommy [5:25 PM]
Yea
[5:25]
Yea
kjack [5:27 PM]
New classes for part c functionality?
tommy [5:29 PM]
Yea
[5:30]
Yea
[5:32]
I'm done with all the business package
kjack [5:32 PM]
ok
[5:32]
push it to git
[5:32]
and oull the latest
[5:32]
pull*
also do you know what mark we got for the Git practical assessment?
tommy [5:33 PM]
No I don't
kjack [5:34 PM]
tommy [5:34 PM]
```

```
He dint me
[5:34]
Mentioned
kjack [5:34 PM]
tommy [5:34 PM]
Mention*
[5:34]
so i make commit
[5:34]
then i push ?
kjack [5:34 PM]
commit and push
tommy [5:34 PM]
kjack [5:34 PM]
then pull the lates
[5:35]
only committ and push the business package classes
[5:35]
that you changed
tommy [5:36 PM]
i already push ~~~~
[5:36]
{\tt u} said commit and push
[5:36]
i forgotten to pull
[5:36]
u can pull
kjack [5:37 PM]
as long as you only committed your changes you should need to pull my commits i made
tommy [5:37 PM]
have u pushed ?
kjack [5:37 PM]
master branch?
tommy [5:37 PM]
YEA
kjack [5:37 PM]
you havent pushed to the repo
[5:37]
i just checked
tommy [5:38 PM]
weird
[5:38]
```

```
i will try to push it now .
[5:40]
rejected non fast forward
[5:41]
done
kjack [5:41 PM]
ok
[5:42]
have you pulled also>
tommy [5:42 PM]
yeap
kjack [5:43 PM]
alright now the variables make more sense and makes it easier to read the code
[5:44]
we also can rearrange the code intro appropiate methods, e.g. booking, cancel Booking methods for
each of Business owner and Customer
[5:44]
tommy [5:45 PM]
Hmm
[5:45]
cancel Booking not in business owner platform
kjack [5:46 PM]
well i meant booking for business owner, cancel booking etc. for customer
[5:46]
and arrange the code into methods
tommy [5:46 PM]
ok
kjack [5:46 PM]
and then potentially put them into another class called booking
[5:46]
for customer
[5:47]
Booking.java and it contains booking, cancelBooking, viewsummary of bookings etc.
tommy [5:47 PM]
Usually all the method are at the bottom of each class
kjack [5:47 PM]
yea but classes shouldnt too large
[5:47]
and we can group the methods into a specific class as well
which is then called by the owner panel, customer panel
[5:48]
should we rename those classes?
```

```
[5:48]
like to Business
[5:48]
and then Customer
[5:48]
tommy [5:49 PM]
kjack [5:49 PM]
what do you want to do?
[5:49]
like should I rename the classes and then we can both start trying to split the code into
appropiate methods?
tommy [5:50 PM]
do u know how to split it up ?
kjack [5:50 PM]
or we can start trying to split code into methods then rename classes after we have all the
methods worked out
[5:50]
I can try
tommy [5:52 PM]
ok
[5:52]
u try to split the customer package
[5:52]
i will try to fix
[5:52]
the duration thingy and some changes
kjack [5:53 PM]
do you want to leave the classes as is? as with renaming the variables it makes the code more
readable
tommy [5:54 PM]
im fine with that
kjack [5:54 PM]
and its not necessarily required for us to refactor
[5:54]
its purely for practice but as we have limited time
tommy [5:54 PM]
i think renaming the varibales
kjack [5:54 PM]
it might just be better to fix the packages. variable names like we have
tommy [5:54 PM]
is really helpful
[5:54]
to read the code already
```

```
kjack [5:54 PM]
and then add the new functionality
[5:54]
yea
tommy [5:54 PM]
is not really complex
kjack [5:54 PM]
it way better than the numbers
[5:54]
makes it so much easier to read
[5:55]
yea
tommy [5:55 PM]
exactly . So right now . we are done with this
kjack [5:55 PM]
tommy [5:55 PM]
we can show this to him on tuesday
kjack [5:55 PM]
fix the duration thing?
tommy [5:55 PM]
how about maven
kjack [5:55 PM]
[5:55]
true
tommy [5:56 PM]
i rekcon i show him this current version first
kjack [5:56 PM]
hmm ok
tommy [5:56 PM]
although i know he might want us to change it
kjack [5:56 PM]
highly likely i believe
tommy [5:56 PM]
but i will have another version ready , just in case he want it we had it on hand
kjack [5:56 PM]
what do you mean?
tommy [5:57 PM]
Meaning i will fix the duration thing.
if he want us to change it . then we just change it on spot .
[5:58]
we still got test cases and documentation
```

```
kjack [5:59 PM]
documentation isnt necessary for the first submission
[5:59]
so we have time for that
tommy [5:59 PM]
ok
[5:59]
cool
kjack [5:59 PM]
we can fix that by the 28th
[5:59]
so we have a whole week of no other assignments to fix and get out documentation completed
thoroughly
[5:59]
code needs to be done by the 22nd
[6:00]
true test cases
[6:00]
for business owner booking
tommy [6:00 PM]
i think we can do it.
kjack [6:00 PM]
and business details
[6:00]
and adding a new bussiness?
[6:00]
is that all the new functionality since the last test cases?
[6:01]
Also we need to change what we have currently as New Service to be New Business and each
business provides different activities and when we make a new business we enter the business
details etc.
[6:02]
@tommy What do you want me to do before the tute? (edited)
tommy [6:03 PM]
Ok
[6:03]
Also we need to change what we have currently as New Service to be New Business and each
business provides different activities and when we make a new business we enter the business
details etc.
Yea we can just change the name from Service > Business
[6:04]
Business Details we already have it .
kjack [6:04 PM]
exactly
[6:04]
```

```
just rename service to business
[6:05]
With making a new business
[6:05]
should we make it a option on the login
[6:05]
or register
[6:05]
and register a new business
[6:05]
and they set there details there and there login there?
[6:05]
coz atm we only have one business with the login user: smith, pw: 1
[6:06]
and the details are linked to the login and when they login they create there activities? and
get rid of the current services thing?
tommy [6:06 PM]
Nah
[6:06]
is too complex
kjack [6:06 PM]
ok
tommy [6:06 PM]
usually the system
kjack [6:06 PM]
but with the system atm
[6:07]
we login as a business owner
[6:07]
to make a new business
tommy [6:07 PM]
just work for 1 person who have multiple business
kjack [6:07 PM]
ahh ok
tommy [6:07 PM]
yea ~
kjack [6:07 PM]
probably should mention it to him in the next tute/scrum
[6:07]
but we will just change service to business for now?
@tommy So, what would you like me to do?
tommy [6:08 PM]
Can u do Junit test cases ?
```

```
kjack [6:09 PM]
i think i may have deleted out test cases file
[6:09]
was just trying to find it
tommy [6:10 PM]
i think we need to redo new one
[6:10]
because that one cant be use
[6:10]
as we change lots of stuff
[6:10]
from the PART A
kjack [6:11 PM]
idk
tommy [6:12 PM]
u cant write junit test case ? /
kjack [6:12 PM]
how would you do it for GUI im just thinking about it
[6:13]
cause the old ones would be the same as what im currently thinking
[6:13]
so idk how they would be different for the GUI
tommy [6:14 PM]
hmm
[6:17]
i will think what i can do . Then i will let you know what to do
kjack [6:17 PM]
and ETA?
[6:17]
or when will you let me know?
[6:18]
let me know what your doing and let me know what you want me to do?
[6:18]
sound good
tommy [6:20 PM]
I thinking about the test case
cause right now im fixing the duration thing
[6:20]
if u coulld do the test case
[6:20]
but
[6:20]
can u do maven ?
```

```
kjack [6:20 PM]
I can look it up now
[6:21]
and try and figure it out
tommy [6:21 PM]
ok
kjack [6:21 PM]
im happy to do maven
[6:21]
over test cases if thats what your asking
tommy [6:21 PM]
Ok i leave maven to you
[6:21]
and i will do test cases
kjack [6:21 PM]
alright
tommy [6:21 PM]
but defitnelty not today
kjack [6:22 PM]
yea thats fine
tommy [6:22 PM]
May be monday or tuesday i will get the test case done or any other day before the submission
kjack [6:22 PM]
just fix the duration of activity for the business owner panel
[6:22]
ok
tommy [6:22 PM]
But the maven is kinda crucial
kjack [6:22 PM]
yea im gonna work on out now
tommy [6:22 PM]
if u can get it before the tute then it would be good
[6:23]
as we can execute it and let him see
[6:23]
ok
[6:23]
have u create a card in trello for today meeting ?
kjack [6:25 PM]
no
[6:25]
can you?
[6:25]
im researching maven atm
```

```
tommy [6:26 PM]
ok
kjack [6:28 PM]
kjack [8:00 PM]
@tommy going to do a commit and push for the project converted to maven
[8:01]
i have it building with maven sucessfully but not sure on completely what i need to get working
@tommy might have to talk to the tutor about it in tute not completely sure what we need for
Maven.
[8:05]
im done for tonight though let me know if you need me
[8:06]
also let me know when youve made any changes (edited)
tommy [8:06 PM]
[8:06]
I think u need to build and executable file from maven
kjack [8:37 PM]
Yea i was looking for that got the build working just cant figure out the executable part gonna
keep looking it up when my laptop is charged it ran out of battery
---- May 16th ----
kjack [4:43 PM]
@tommy going to be late train problems
tommy [4:44 PM]
@kjack ok
kjack [4:44 PM]
I hope i make it ill let you know of i cant due to no train
tommy [5:40 PM]
@kjack can u check on your blackboard did tutor gave the mark ?
kjack [5:50 PM]
For?
[5:51]
Im in the elevator so be there in a min
tommy [10:24 PM]
@kjack i fixed the maven
[10:25]
now u can run on cmd
[10:25]
is working
kjack [10:34 PM]
What was wrong with it?
[10:34]
```

```
@tommy howd u fix it?
tommy [10:36 PM]
we did not include
[10:36]
the main class
[10:36]
in pom xml
[10:36]
and the jar plugin
kjack [10:45 PM]
Ahh k awesome
---- May 20th ----
kjack [10:02 AM]
Hey with the gui fixes i can try do it some time tomorrow (edited)
Let me know if uve started anything (edited)
tommy [11:08 AM]
@kjack do u want to have a meeting today or tomorrow ? Or just divide the task
tommy [11:16 AM]
@kjack I'll do the GUI
[11:16]
U can do the documentation?
kjack [2:11 PM]
Documentation isnt needed by monday though?
[2:12]
If u want to do GUI you can i was just seeing if u had time and we can do documentation
together during the week sometime
tommy [2:12 PM]
Yea
[2:12]
I know is not needed on Monday
kjack [2:12 PM]
Sorry working on another assignment atm wasnt looking at phone for slack
tommy [2:13 PM]
I can get the GUI done by tonight
[2:13]
And comment the code by tomorrow
[2:13]
Then submit it
kjack [2:15 PM]
Ok and maven is working as well and thats everything for partC? What about logging thing he
mentioned? (edited)
[2:15]
Also make sure to do a maven build to update the maven stuff before submitting
```

```
tommy [2:16 PM]
Yea
[2:16]
I did not do logging man
[2:16]
Can u work on that
[2:16]
He said is an half an hour job
kjack [2:17 PM]
Do you know the changes for GUI? Know what to change?
[2:17]
Are you not able to do the logging?
tommy [2:18 PM]
Yea . Change the duration and do a check list when selecting activities
[2:19]
I'm able to do but , it mentioned I think is better you do it as every member should take part
in the code
kjack [2:25 PM]
I have been taking part of code???
[2:26]
And logging is quick so i thought you would do it when you did the changes ? (edited)
More efficient imo
[2:28]
Duration shoulf also be when making activities
Selecting of checklist shouldbe when adding employee
[2:29]
And reorganise the buttons and rename the add employee button
[2:29]
To New employee or w/e
tommy [2:31 PM]
I can do the modifications as I understand the code . But logging , I need to do research again
. Which I don't have time to do that . Why not you research about logging then when I'm done
with the changes u just implement the log into it .
[2:32]
And I'm still doing the Junit test too
[2:33]
I hope you understand
[2:34]
If I have more time I can do it . But right now I have other assignment to do too .
Let me know what u think
kjack [2:52 PM]
I am also doing other assignments and i understand the code and am able to do the GUI changes
also which is why i offered to do it but i can try and do the logging sometime tomorrow
```

```
hopefully just let me know when and what youve done a push to git so i dont apply the log4j
stuff to an old version
tommy [2:53 PM]
Cool . Update you when I'm done .
---- May 21st ----
tommy [9:16 AM]
@kjack check it out
[9:16]
I pushed
[9:16]
To gi
[9:16]
Git*
kjack [11:01 AM]
Will do when i have a chance busy finishing other assignments
tommy [7:04 PM]
@kjack how is it ???
[7:04]
Have u chdck
[7:04]
Check @kjack
kjack [7:52 PM]
Still busy on other assignments
tommy [7:56 PM]
Do u want to submit it ? Or I do it ?
kjack [7:58 PM]
Have u done all of it already?
tommy [8:00 PM]
I done the GUI
[8:00]
I fix the duration
[8:00]
And implement a checklist
[8:01]
That's all
kjack [8:03 PM]
Ok if u have time can u do logging i doubt ill have time
tommy [10:13 PM]
Ok doing it
kjack [11:18 PM]
[11:18]
Have u submitted it ?
```

```
---- May 22nd ----
kjack [12:04 AM]
@tommy have u submitted?
tommy [12:53 AM]
[12:53]
im fixing the maven
[12:53]
i not sure why
[12:54]
when i make changes the maven is not working as before
kjack [12:54 AM]
Have u done a maven build with the goal clean install
[12:55]
After u made the changes
[12:55]
[12:55]
I mentioned it the other day
[12:55]
@tommy i assume u tried that already?
tommy [1:02 AM]
yea~
kjack [1:06 AM]
And it still doesnt work?
[1:07]
Idk then clean install is the only thing i can think of that might be the problem as the maven
build is outdatedor something
tommy [1:16 AM]
kyle
[1:16]
have u try pulling the latest work ?
kjack [1:23 AM]
Nah i went to bed cause u didnt respond for a while
tommy [1:32 AM]
Okay
tommy [2:05 AM]
Submitted .
kjack [2:11 AM]
Gj man
[2:12]
Talk tomoz can barely stay awake intense weekend
[2:13]
For assignments
kjack [9:22 PM]
```

```
@tommy really sick today got the flu might miss the demo tomorrow depending on how i feel
tomorrow afternoon
tommy [9:23 PM]
Ok plwase try your best to come
kjack [9:24 PM]
Yea i am taking as much medicine as i can to help me so i can try and make it
[9:25]
Ill let you know tomorrow
---- May 23rd ----
kjack [4:28 PM]
Not feeling good enough to get to the tute today. Sorry, let me know what happens.
[4:29]
Can you tell me the tutors email so i can email him?
As i cant remember it and havent gotten an email from him so i cant check my inbox
tommy [4:34 PM]
mohammad.haqqani@rmit.edu.au
kjack [4:34 PM]
Тt
[4:34]
Ту
tommy [7:04 PM]
Full mark
kjack [7:18 PM]
Awesome
---- May 24th ----
tommy [12:59 PM]
Can you start working on the documentation?
[12:59]
@kjack
kjack [3:35 PM]
Unwell still atm ill try start tomorrow
---- Yesterday May 27th, 2017 ----
tommy [8:11 AM]
@kjack how's the documentation going ?
kjack [11:47 AM]
Not good havent felt well enough to start ill do it tonight though
---- Today May 28th, 2017 ----
tommy [12:05 PM]
@kjack have u started ?
kjack [12:49 PM]
[12:49]
```

```
starting now
[12:49]
just pulled the project on my pc
[12:49]
and there is an eror with the pom
[12:49]
error*
[12:50]
@tommy So is all i need to do the
[12:50]
UserStories
[12:50]
PeerAssessment?
[12:50]
Meeting Minutes
[12:50]
Pitch - Video Demo of Product Application (edited)
kjack [12:58 PM]
@tommy ??
tommy [2:03 PM]
What error ...
kjack [2:03 PM]
i just pulled it and says there is an eror which is :
multiple annotations on the project tag in the pom.xml
tommy [2:05 PM]
I did not make any changes , and on Tuesday I just pulled , no error or anything
kjack [2:06 PM]
ok
tommy [2:07 PM]
Try deleting ur current one and pull it
[2:07]
I mean clone it
kjack [2:07 PM]
i pulled fine though
[2:08]
might be because of something else dw
can you do the installation/execution of program guide?
[2:08]
or tell me how you did it
[2:08]
through terminal
[2:09]
```

```
did a video demo of the application just then
[2:09]
3:42 duration
[2:09]
3-5 mins is the spec
tommy [2:10 PM]
From terminal or Cmd , go to the target folder . And run this " java-jar {ABS....jar}
[2:11]
U demoed every features?
kjack [2:11 PM]
only ask for main ones
[2:11]
so yes
[2:12]
shows booking as customer
[2:12]
showed adding an employee
[2:12]
and booking for a customer as a business owner
also showed the adding of new service
tommy [2:12 PM]
Ok .
kjack [2:12 PM]
and new activity
[2:12]
but didnt go through those
[2:12]
just explained them
[2:13]
i can send it though slack
[2:13]
and if ur ok with it upload to git?
tommy [2:13 PM]
Upload to git ,
kjack [2:14 PM]
[2:16]
cant
[2:16]
says its too big
[2:16]
dw
[2:16]
```

```
zipd it
tommy [2:17 PM]
Have u zip
[2:17]
Yea
kjack [2:17 PM]
check the peerassessment i did for part c as well
[2:18]
and let me know what else i need to add for you
[2:18]
i uploaded it to git also
tommy [2:22 PM]
Will check later , when I'm back in 1 hr time
tommy [2:58 PM]
Kyle , make sure the meeting minute you do it like what He mentioned last time
kjack [2:58 PM]
idk what he meant
[2:58]
at the bottom of the doc
[2:58]
it has all the delegation
[2:58]
of tasks
[2:58]
ill upload it and let you check it
kjack [3:26 PM]
the thing you said for running maven didnt work btw
[3:26]
java-jar{ABS...jar}
[3:26]
not sure what u mean by
[3:27]
{ABS...JAR}
tommy [3:27 PM]
.. the jar file name
tommy [3:33 PM]
Did u get it ?
kjack [3:38 PM]
says
[3:38]
its not a recognized internal or external command
tommy [3:39 PM]
Urgh your Java path Variable ~~
kjack [3:39 PM]
```

```
tommy [3:42 PM]
Do u have team viewer or something ?
[3:42]
For remote access .
kjack [3:42 PM]
no
[3:42]
cant explain it?
tommy [3:43 PM]
watch this
[3:43]
https://www.youtube.com/watch?v=5AszIAz4PSI
YouTube HowToTutorials
How to fix "not recognized as internal or external" in cmd (if you type in 'ipconfig')
[3:43]
. . . .
kjack [4:00 PM]
didnt fix it
tommy [4:01 PM]
what the command u type again .
kjack [4:02 PM]
java-jar{ABS-0.0.1-SNAPSHOT.jar}
[4:02]
as u said
[4:02]
also tried
[4:02]
java -jar{ABS...jar} (edited)
[4:02]
both dont work (edited)
[4:03]
dw
[4:03]
its
[4:03]
java -jar ABS-0.0.1-SNAPSHOT.jar
[4:03]
for cmd
tommy [4:03 PM]
java -jar ABS-0.0.1-SNAPSHOT.jar
[4:03]
try this
kjack [4:03 PM]
```

lol

```
tommy [4:04 PM]
33
[4:04]
of course without { }
[4:05]
good then if u got it working.
kjack [4:05 PM]
yea all good now
kjack [4:15 PM]
Ok
[4:15]
so ive done the video
[4:15]
done peerassessment unless i need to add more for you when you look
[4:16]
done meeting minutes to be checked by you also
[4:16]
done build documentation you can check also
[4:16]
updated new user stories
[4:16]
adding in the acceptance criteria for user stories now
tommy [4:17 PM]
let me know once u upload everything to git
kjack [4:17 PM]
video and peerassessment are already up
[4:17]
ill upload meeting minutes and build documentation now
tommy [4:18 PM]
ok
kjack [4:35 PM]
on git
kjack [4:42 PM]
Also do you need to submit the documentation as you submitted the functionality part?
tommy [4:48 PM]
Not sure
how do u make a commit without using eclipse .
[4:50]
for example , I updated the TestCase and i want to push it
kjack [4:50 PM]
oh so upload a file
```

```
[4:51]
https://github.com/TommyChua/SEPTproject/upload/master
[4:51]
try that
tommy [4:52 PM]
uploaded this image: image.png
Add Comment
kjack [4:53 PM]
go to the github repo then
[4:53]
and there should be an option call
[4:53]
Upload a file
[4:53]
next to the green button saying clone or download
tommy [4:53 PM]
yea
[4:53]
i got it
[4:53]
uploaded
[4:53]
thanks
[4:55]
u said u uploaded meeting minutes
[4:56]
okay found it .
kjack [4:59 PM]
also check the video if u want
[4:59]
I am not sure how else I can improve it though so yea
[5:00]
the tutor said to demo the program showing its capabilities in a more casual/informal way
[5:00]
so i tried to do that
tommy [5:04 PM]
Yeap
[5:04]
nice presentation : )
[5:04]
watched it .
kjack [5:05 PM]
tу
[5:05]
took me about 10-15 attempts to get it to go ok
```

```
[5:05]
cause the program crashed when i tried to do some stuff
[5:05]
e.g. doing Working Hours when logged in as a business owner
tommy [5:05 PM]
i think like choosig business details and etc
kjack [5:05 PM]
yea
[5:06]
and also when i stuffed up entering stuff
[5:06]
so yea
tommy [5:06 PM]
small error while refactoring that time
anyways it looks good it me
kjack [5:06 PM]
yea as well as we're happy with it its the best I can do i believe so we'll see how it goes ayy
tommy [5:06 PM]
Have you update the trelloactivtiy log ?
kjack [5:07 PM]
no
[5:07]
ill do that last
[5:07]
when i do the slack log as well
tommy [5:07 PM]
ok .
[5:07]
what else are we missing
kjack [5:07 PM]
Ive been doing the at the same time
tommy [5:07 PM]
i update the factory design
[5:07]
and the test cases
kjack [5:07 PM]
pdf of the trello
[5:07]
itself
[5:07]
I think thats it
tommy [5:07 PM]
all done
```

```
[5:07]
yea
[5:08]
just the logs from trello and slack
kjack [5:08 PM]
got one more acceptance crtierion to do for the last user story than thats done also
tommy [5:08 PM]
Do u want to submit ?
kjack [5:09 PM]
I dont mind
tommy [5:09 PM]
alright
[5:09]
u submit it
kjack [5:09 PM]
tommy [5:09 PM]
just delete away some unnecessary files
[5:09]
like the source code
kjack [5:09 PM]
i got them all on my comp already except the test cases file
[5:10]
so i can download that and what else did u upload?
tommy [5:10 PM]
ok . Just download it from git or u want i send u here
[5:10]
factory design pattern
kjack [5:10 PM]
tommy [5:10 PM]
uploaded this file
TestCases.xls
74kB
Excel Spreadsheet
 Click to download
Add Comment
kjack [5:10 PM]
ill save it as a pdf
[5:10]
also
can u send the factory design pattern doc over as well
tommy [5:14 PM]
uploaded this file
Factory Design Pattern.docx
```

```
41kB
Word Document
 Click to download
Add Comment
tommy [5:14 PM]
here u go
kjack [5:14 PM]
[5:15]
have you check meeting minutes and peer assessment?
kjack [5:20 PM]
did the tutor mention what needed to be done for the documentation?
tommy [5:20 PM]
Yea it look fine since u included the things discuss and what the outcome
[5:21]
No he did not
kjack [5:21 PM]
Its the same format as I had originally though so I dont understand where we lost marks
[5:21]
I emailed him earlier today
[5:21]
but got no response
[5:21]
Cause i checked black board
[5:21]
and it says something about a post mortem
tommy [5:22 PM]
We did not include any the outcome of the meeting previously
kjack [5:22 PM]
3.5 for Functionality
Focused on Part B / C specs but requires Part A functionality to still work
1.5 for Robustness / GUI
1 for Design + Pattern
2 for Testing
2 for Process Tools (repo, Trello, User Stories, meeting minutes)
2 for Build + Installation Instructions
1 for Code Quality
2 for Video Pitch + Post-Mortem
oh so we only lost marks for forgetting to put the meeting?
[5:22]
i added that in
[5:22]
so should be fine than
[5:23]
doing the logs now
tommy [5:26 PM]
i think we need to do the post mortem report
```

```
kjack [5:33 PM]
tommy [5:33 PM]
Post mortem report
kjack [5:34 PM]
how to do it?
tommy [5:34 PM]
In part C he included that
[5:34]
There's a file
kjack [5:34 PM]
yea im looking at it
[5:38]
Project Name: SEPT Appointment Booking System
Client: Tutor - Mohammad Haqqani
Project Manager: Kyle Jackson and Tommy Chua
Solutions Architect: Kyle Jackson and Tommy Chua
Start Date: 7th of March
Completion Date: 21st of May
[5:38]
for the description of project?
tommy [5:41 PM]
uploaded this image: image.png
Add Comment
kjack [5:41 PM]
I know
[5:41]
im looking at the template thing now
[5:41]
im looking at
kjack [5:41 PM]
uploaded this image: image.png
Add Comment
tommy [5:42 PM]
yea
kjack [5:42 PM]
uploaded and commented on this image: image.png
1 Comment
This is what ive done so far
tommy [5:43 PM]
Ok
[5:43]
i think u need a user manual for part C too
```

```
kjack [5:44 PM]
I did a build documentation
[5:44]
and i did a video demo
[5:44]
and the demo shows how to do the program
[5:44]
basically
[5:44]
and it isnt there for the marking guide
tommy [5:45 PM]
in the spec it mentioned tho
tommy [5:45 PM]
uploaded this image: image.png
Add Comment
kjack [5:45 PM]
thats not the marking guide
[5:45]
look at the pick i sent
[5:46]
and look at Part C Marking GUide
tommy [5:46 PM]
ok then
[5:46]
i know what is the marking guide
[5:46]
just confuse that it mentioned in the spec
kjack [5:46 PM]
idk either
[5:46]
im just sticking to marking guide
[5:47]
any idea what a project charter is?
tommy [5:49 PM]
is just a document that has the everything related to the project.
[5:49]
like
[5:49]
Project Objectives, Goals, Risk, RACI
[5:49]
budget planning
[5:49]
Work break down sheet and etc
kjack [5:49 PM]
do we have to make one for the assignmnet
```

```
tommy [5:50 PM]
no we dont .
[5:50]
just assume we have one
kjack [5:52 PM]
@tommy It says to discuss the project charter idk what to say what do you think? (edited)
kjack [5:57 PM]
@tommy ?
tommy [6:04 PM]
i: Discuss the project charter: This project was given to us from the product owner Mr Haqqani
Mohmmad on 27 February 2017. The duration given for this project is 4 month. Mr Haqqani wants
a Appointment Booking System". This is basically a booking system that can be used by any
business, allowing a
customer to book a time slot for an appointment. The goals of this project are
1. Customer booking will be displayed once they make a booking.
2. Customer information (Name , Address, phone number and etc) are store in the system
3.Business owner can activity to a business
4. Business owner can add employee to the system and assign employee to particular activity.
5.Business owner can create new business.
6.Business owner can make a booking for customer.
7. Business owner able to view a summaries of customer booking.
This project uses agile method logic. Each task of for the project have been properly broken
down using a work break down sheen and Gant Chatt.
[6:04]
@kjack sorry was typing this
kjack [6:05 PM]
whats Gant CHatt?
tommy [6:06 PM]
a tools for project management
kjack [6:06 PM]
Gant Chart?
[6:07]
Gantt Chart*
tommy [6:07 PM]
yea typo
kjack [6:10 PM]
Required to design, develop and test an application named "Appointment Booking System". This is
basically a booking system that can be used by any business, allowing a customer to book a time
slot for an appointment. The system can be for any kind of business, e.g., a hairdresser, a
gym, or dentist. The application will display a customer's booking after it is entered and
allow them to provide address, contact and other details. If the customer has made a booking
previously and their information has been stored, the application will allow them to retrieve
that information. A customer should also be able to track their booking status. Besides
providing the required functionalities, your program should incorporate appropriate error
handling, e.g., booking outside allowed times, or double-bookings.
@tommy that is the project description in Part A assignment spec (edited)
[6:10]
which is summarised by your points?
tommy [6:11 PM]
       What was the project success criterion?
```

The criteria for the project to be success are all the functionality that have been giving by the product owner should be implemented. The project should only take 4 months or less in order to be success. Upon delivering the product, product owner must be satisfy with the delivery.

```
[6:12]
yea . I summarize it into point form
kjack [6:12 PM]
As long as the System meets the Product Owner/Clients requirements or needs as well as
progressive and cooperative teamwork is carried out through use of agile methods then the
project is considered a success.
tommy [6:12 PM]
of what all the functionality
kjack [6:13 PM]
should I merge what you said and I said for the sucess criterion?
[6:13]
success*
tommy [6:13 PM]
ohh okkay
[6:13]
yea
kjack [6:14 PM]
The criteria for the project to be success are all the functionality that have been given by
the product owner should be implemented, and has been progressively completed through
cooperative teamwork through use of agile methods. The project should only take 4 months or
less in order to be success. Upon delivering the product, product owner must be satisfy with
the delivery.
[6:14]
@tommy thoughts?
tommy [6:15 PM]
yea looks fine
kjack [6:15 PM]
Project Name: SEPT Appointment Booking System
Client: Tutor - Mohammad Haqqani
Project Manager: Kyle Jackson and Tommy Chua
Solutions Architect: Kyle Jackson and Tommy Chua
Start Date: 7th of March
Completion Date: 21st of May
[6:15]
is that fine for the initial description?
tommy [6:15 PM]
yea it is
kjack [6:15 PM]
should i change the start and completion date?
[6:15]
k
cause the group wasnt formed til
```

[6:15] the 7th tommy [6:15 PM]

is okay

```
kjack [6:16 PM]
ive done this so far for key accomplishments:
@tommy Key accomplishments of the project would be the completion of each checkpoint for
functionality on time and achieving all required functionality for 2 of the 3 checkpoints of
the project. Communication via Slack was very effective as it allowed for easy communication
between team members and for an easy method of contact to discuss and delegate tasks between
members of the group. Use of trello allowed to make it easier to organize and gather the
requirements for each checkpoint of the project
tommy [6:17 PM]
Yea
[6:17]
looks fine to me
kjack [6:18 PM]
Project development through the use of GitHub allowed for an easy way to maintain code, version
control and ensure that all team members developing were working on the latest version and
continuously building up the project.
[6:18]
added that also
kjack [6:18 PM]
uploaded and commented on this image: image.png
1 Comment
Is this fine for the table which is in the Post Mortem TOC template??
tommy [6:19 PM]
yea
[6:19]
have u done
[6:19]
with other one ?
[6:19]
like Performance and key lessons learned
kjack [6:20 PM]
Key accomplishments
[6:20]
is a part of performance
tommy [6:20 PM]
there like 5 question in performance
kjack [6:20 PM]
A - Key Accomplishments
[6:20]
B - Key Problem Areas
tommy [6:20 PM]
yea
kjack [6:20 PM]
C - Risk Management
```

```
[6:20]
D - Overall Project Assessment
tommy [6:20 PM]
u done those ?
kjack [6:20 PM]
E - Additional COmments
[6:20]
im doing them now
tommy [6:21 PM]
ok
kjack [6:21 PM]
i just asked you what you thought of what i did for the first one
[6:21]
which is A
[6:21]
@tommy so thoughts on what I did also thoughts on the scoring I did for the table above?
kjack [6:30 PM]
@tommy thoughts on B-Key Problem Areas:
[6:30]
A key problems encountered would be wasted time spent on recoding functionality which occurred
due to not enough communication regarding the system itself, more discussion on the system
development would of allowed for less re-coding of the whole program therefore taking up less
time and could be easily avoided through more thorough group communication regarding code
development.
Technical challenges included converting the project to maven and getting the executable to run
the program from console. Also, learning and inclusion of logging framework called log4j.
Another challenge would be learning and adapting the initial part A checkpoint to develop and
include a Graphical User Interface through the use of the java library Swing.
@tommy thoughts on Risk Management:
[6:31]
Project risks mitigated through the use of version control platform GitHub, preventing time
wasted on managing version of the project and minimizing conflict occurring during development
allowing for more productive coding to be done.
tommy [6:32 PM]
Yea looks fine
[6:32]
U can talk about
[6:32]
Like " product owner requirement did not stated clearly , and changes have to be made after
each review with product owner "
kjack [6:33 PM]
as another key problem?
@tommy thoughts:: Another key problem encountered would be not thorough enough clarification,
communication or understanding of some requirements specific details leading to time spent on
having to make minor changes to cater for specific details of requirements.
```

tommy [6:36 PM]

Yea

kjack [6:36 PM]

Potentially having an effect on the schedule for the next checkpoint.

[6:36]

added that on the end

[6:37]

@tommy thoughts on:

[6:37]

Overall Project Assessment:

Overall project assessment score of an 8.

## Additional Comments:

Overall very effective communication and organization between team members allowing for great productivity and progress to be made very quickly and smoothly when working together on the project simultaneously.

tommy [6:46 PM]

ok

[6:46] looks fine

kjack [6:49 PM]

@tommy thoughts: Lessons Learned:

Communication is a huge key to success, followed by organization and finally completion of tasks on time. Communication practically flowing on and needed for effective organization and task completion.

Some best practices to take away from this project would be the use of Slack, and continuous improvement of the use of this communication of this tool as it is possible to use much more functionality of this tool to further improve communication between team members. An example of extended functionality to potentially use would be the use of more channels, creating a system of using reactions as well as creating specific threads when certain circumstances are encountered e.g. bug fixing

Use of Trello is very effective and useful for organizing project goals and showing progress of completion these goals.

GitHub also is a greatly effective and useful tool to use for version control more potential improvement to increase the effective use of this tool. Also was very easy to start to use due to it being very compatible with Eclipse which was the IDE used for development by team members making it easier to commits, push, pull and create branches.

Post Project Tasks/Future Considerations:

Potential room for improvement of the system by refactoring code and arranging code more effectively to allow for a more easily maintainable and adaptable system for future changes, this can be done by improving arrangement of code by creating more methods to hold repeated code and functionality.

tommy [6:52 PM]

Yea sounds good . Do u want to include or programming part ?

kjack [6:52 PM]

what do you meant?

[6:52]

mean\*

tommy [6:54 PM]

Like using pair programming as part of the process

kjack [6:55 PM]

[6:55] forgot about that [6:58] Another great practice to use would be pair programming which allowed for the best communication whilst development was occurring, and would further minimize time wasted on recoding functionality which may have been misunderstood by team members therefore pair programming allows for more effective and efficient programming. [6:59] @tommy ? kjack [7:03 PM] uploaded and commented on this image: image.png 1 Comment Thoughts???? kjack [7:03 PM] @tommy let me know ASAP so I can submit tommy [7:03 PM] Cool [7:03] Make sure u final check everything kjack [7:04 PM]

As in re go over it?

tommy [7:05 PM]

Yea

True