```
---- March 9th ----
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
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
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]
i'll get on it tonight/tomorrow
```

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---- March 21st ----
jamie [6:39 PM]
hey sorry, i sent a message earlier today on my phone that i was feeling sick
[6:39]
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]
       are you familiar in writing test cases ? If yes , then you can do that part and i
@jamie
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 ,
[9:13]
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]
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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?
[3:09]
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
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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 = Addition = 
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]
vea
---- 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
[2:33]
i understand that you have to generate test data, run the function using the test data, and
then assert the test data was written
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
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
```

```
kiack [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
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
[3:42]
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
```

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---- 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
[8:06]
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 .
[8:18]
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
[10:51]
@kjack @jamie we can meet up tomorrow . To finalize everything
kjack [12:23 PM]
Ok
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
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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
---- Yesterday April 8th, 2017 ----
tommy [1:03 PM]
@jamie please take the Photo and upload it here
---- Today April 9th, 2017 ----
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
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
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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
```

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kiack [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
[3:16]
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?
```

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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
[6:06]
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]
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[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
Im pretty sure on what to do as we discussed it earlier
[9:29]
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]
[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
[5:48]
I will implement multiple services like hairdressing , tutoring or dental
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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]
       just change it to the way the tutor specified yesterday and ill add the employee
@tommy
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
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
[6:16]
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
[6:17]
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]
Ok
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]
       no rush as long its checked before we submit its all good
@tommy
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
Add Comment
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)
[12:20]
```

@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:
"cpreviousEmployeeName>"
[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
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?
[2:00]
@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
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
[4:19]
```

```
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]
[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
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
kjack [4:51 PM]
[4:51]
also
[4:52]
The customer panel generates "a 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
address?
[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
[5:20]
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]
       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 ?
@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]
```

```
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
```

@tommy also do u want me to do validation for the other entries for customer details like

```
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.
having dinner atm so i can do the regex's after dinner and commit and fix anything else
tomorrow*
[7:43]
@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?
[8:07]
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
@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
[8:28]
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 @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 ---- Yesterday April 8th, 2017 ---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 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
[12:35]
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]
Yea
[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 . ?
---- Today April 9th, 2017 ----
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
[12:18]
@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
[12:26]
I still need to change the tester log and tester name but will do that later
kjack [12:28 PM]
ok
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
@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
[1:59]
@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
[4:39]
And logs for github?
kjack [4:39 PM]
@tommy yea
tommy [4:40 PM]
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
[4:49]
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
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
[5:05]
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
```

```
kiack [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
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)
[5:14]
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.
```

-34-

[5:14]

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]
       also could I make the testers name Both of us? and leave the created and reviewed as
@tommy
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?
[5:20]
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
[5:26]
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)
[5:31]
in registration class as i said lol
tommy [5:31 PM]
My bad
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
just let me know once you've fixed the bug and ill add in the validation for Day and
Employee name
[5:50]
hmm
[5:50]
its in multiple files now though
@tommy didn't it work when it was all in one file?
[5:51]
where are the bookings kept
[5:51]
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
[5:53]
@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
[5:54]
@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?
[6:38]
@tommy where did you do the code for selecting a day?
tommy [6:40 PM]
Let's stick for 3 services for now
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
[6:41]
Can you add customer key in services ? And check like what u have done last time ?
[6:42]
@kjack
kjack [6:42 PM]
3.5
[6:42]
im adding in the methods for validation into the code
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?
[6:46]
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]
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
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??
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
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]
```

```
Otommy 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
Might go grab something as well
kjack [7:57 PM]
@tommy did u test the latest committ?
kjack [8:04 PM]
@tommy 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?
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
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
@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]
Ιk
[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?userstoin
vite=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
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
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
im happy to submit
kjack [2:47 AM]
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]
[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
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]
K
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
[5:03]
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]
Οk
[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]
Otommy 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 {\sim}
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]
[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
[3:41]
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
---- Yesterday April 29th, 2017 ----
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
[2:19]
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]
Ok
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
@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
```

[5:59] 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 [6:03] @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 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

```
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
[6:15]
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]
K
[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
[6:31]
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 % \left( 1\right) =\left( 1\right) \left( 1\right) 
[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
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
[6:39]
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?
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]
\circ f
[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
[9:39]
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
[9:41]
```

```
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
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]
3
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
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
[9:45]
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
[9:45]
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
[9:48]
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
[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
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
---- Today April 30th, 2017 ----
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
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
[1:01]
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
[1:05]
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
[1:07]
@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
[4:35]
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
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]
[5:15]
U can t
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
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
```

```
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]
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 ?
[6:29]
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]
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
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
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]
no
[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 .
kjack [8:50 PM]
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?
and multiple start and end times
[8:55]
and multiple activities?
[8:55]
```

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