***April 20th, 2017 - ONLINE***

 ***( ready to use )***

***Hello Dear Students,***

***I just wanted to say THANK YOU very much for your participation in Portnov’s School Mobile APP Testing Class.***

***It’s been a pleasure to spend 15 Sessions with you and I hope you may use the newly acquired skills and find a good jobs.***

***Wrapping up my Program . You now have an uncut 3 Presentations that I posted on your Google Drive. It’s in “Complete MAT Presentations “ directory and you may access it using this link***

[***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYYVJBdmpDMFJsT2M***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYYVJBdmpDMFJsT2M)

1. ***Session 15 Presentation is now posted in*** [***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYNndOWUwyYTQ3dFU***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYNndOWUwyYTQ3dFU)

***2. Please go through Slides which state Homework , then review Interview Questions for Session 15 and answer questions.***

***DO NOT EDIT my original document. Please download your own copy and keep it on your PC/MAC . No need to send or post your document.***

[***https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA\_BvoRs4EAfMfEg/edit***](https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA_BvoRs4EAfMfEg/edit)

Please don’t hesitate to contact me with any questions.

GOOD LUCK!

Best Regards,

Natalia

 ***( ready to use )***

***7/14/2017***

1. ***Session 14 Presentation is now posted in*** [***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYNndOWUwyYTQ3dFU***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYNndOWUwyYTQ3dFU)

***2. Please go through Slides which state Homework , then review Interview Questions for Session 14 and answer questions.***

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[***https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA\_BvoRs4EAfMfEg/edit***](https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA_BvoRs4EAfMfEg/edit)

***Our Main Task and Homework for this time is to complete all outstanding tasks if you haven’t done so.***

***Let’s revive the whole Mobile APP Testing Program assignments :***

***1. Write as many test cases for simple Audio APP***

***2. Select a Module and write Test Cases for Game APP***

***3. Select a Module and write Test Cases for Bank/Financial APP***

***4. Complete LOMOTIF Tester Reference Matrix with results for your Device***

***5. Go through Bugzilla Bug Tracking Database Entries for Lomotif (iOS and Android) (Main Table)***

***6. Go through Bugzilla Bug Tracking Database Entries for TRU ( iOS only) (Main Table)***

***7. Go through Bugzilla Bug Tracking Database Entries for Secure Keyboard ( iOS and Android) (Main Table)***

***8. GO through Secure Keyboard Test Cases and select what’s applicable for current app***

***9. Project Summary and Bullet Points : for Lomotif***

***10. Project Summary and Bullet Points : for Secure Keyboard***

***11. Project Summary and Bullet Points : for TRU***

***12. Any other outstanding tasks for Main Table ( need to record and test Media, Interruption Tests, etc)***

***13. Practice your Interview Questions and Answers daily.***

***I would also need you to include in your resume the following info when you are describing your activities: ADB and AVD from Android Studio is mandatory entry to qualify for MOBILE APP Testing position***

***ADB - android debug Bridge ( please remember , it’s NOT ONLY for collecting LOGS. Re-visit adbshell.com to see what else could be done. We went through it when learning Android Studio.***

***AVD - Android Virtual Device ( it’s an emulator)***

***xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx***

***DO NOT INCLUDE THE NAMES of your Projects . State as:***

***For LOMOTIF : iOS and Android Native Multimedia APP for clip mixing and Social Network Distribution***

***For Secure Keyboard : iOS and Android Native VPN APP***

***For TRU : iOS Native Lifestyle /LBS APP***

***Dear Team Leaders:***

***Please prepare a Final Secure Keyboard Test Cases Matrix as we agreed. SEE YOU ALL on MONDAY, JULY 17, 2017***

 ***( ready to use )***

***7/11/2017***

***Hello guys !***

***Sorry , had a sudden allergy attack the last minute of our Session . I’m OK . It’s a common price we pay for California climate :)***

***Here your homework assignment :***

1. ***Session 13 Presentation is now posted in*** [***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYNndOWUwyYTQ3dFU***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYNndOWUwyYTQ3dFU)

***2. Please go through Slides which state Homework , then review Interview Questions for Session 13 and answer questions.***

***DO NOT EDIT my original document. Please download your own copy and keep it on your PC/MAC . No need to send or post your document.***

[***https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA\_BvoRs4EAfMfEg/edit***](https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA_BvoRs4EAfMfEg/edit)

***3. Banking Test Cases***

***Open your Banking APP .***

***Select a single Module ( exp. Money Transfer or Bill Pay or any other )***

***Make a screen shots of a page , so I can see how your Module and functionality looks like. Include into your Doc***

***Create as many test cases as possible and post your Doc into this Folder***

***Format to name your file : “yourname\_bankname.\*”***

[***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYZ1JEZ3VyTzNKMDA***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYZ1JEZ3VyTzNKMDA)

***4. Lomotif, Secure Keyboard and TRU : these are constantly ongoing until we are done with a MAT Program! Check the Main Table frequently for new entries that need to be verified.***

***5. In your Original Document , where you were describing Lomotif Project and Bullet Points, please describe the Project Secure Keyboard by Anchor Free.***

[***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYZnZObTA4RUU3UkU***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYZnZObTA4RUU3UkU)

***Create 5-7 bullet points using our Complete Guide to Mobile testing Types***

[***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYLTVOcEdLMDBGR1U***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYLTVOcEdLMDBGR1U)

***Make it to the top of the page , so I wouldn’t need to scroll down . We will go through some of them during Session 14th.***

 ***( ready to use)***

***6/27/2017***

1. ***Session 12 Presentation is now posted in*** [***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYNndOWUwyYTQ3dFU***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYNndOWUwyYTQ3dFU)

***2. Please go through Slides which state Homework , then review Interview Questions for Session 12 and answer questions.***

***DO NOT EDIT my original document. Please download your own copy and keep it on your PC/MAC . No need to send or post your document.***

[***https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA\_BvoRs4EAfMfEg/edit***](https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA_BvoRs4EAfMfEg/edit)

3. While we were going through Mobile APP Tests , our Leaders were filling up the document “on a fly”. Thank you, Leaders.

Everyone else : Please feel to contribute your thoughts , notes and comments.

<https://docs.google.com/document/d/1pjJ71U0FXtT3wgFVk0Sx2vDaXdVPMHbCjaIvKoquBng/edit>

*4.* ***Secure Keyboard and TRU Projects***

*Please continue testing, filing new Bugs and doing Regression Tests.*

*For Secure Keyboard → Test against the Matrix, and Select cases that are applicable for this Project.*

*For TRU and also for Simple Audio APP you may use this doc and customize it to your needs ( just a hint )*

[*https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYLTVOcEdLMDBGR1U*](https://drive.google.com/drive/folders/0B__Jza6ZnWYYLTVOcEdLMDBGR1U)

***Lomotif, Secure Keyboard and TRU : these are constantly ongoing until we are done with a MAT Program! Check the Main Table frequently for new entries that need to be verified.***

***5. Open any Game , select a module and using the skills that you have already acquired create Test Cases of your choice.***

***Instructions how to do it.***

***Take a Screen Shot of a page on your device where your module is clearly visible.***

***Paste in a doc, so I can see what you have been testing/writing test cases and comment on it.***

***Format to name your file : “youname\_gamename.\*”***

***Download your document in this directory.*** [***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYbFJwa29hLThoWWs***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYbFJwa29hLThoWWs)

***We will review a couple of entries***

***LEADERS : Please slowly compile a new Secure Keyboard Test Matrix by the end of Program with me ( Session 15) . Collect info for applicable test cases and remove rows with N/A.***

***Don’t worry about case numbers. We will fix it later.***

***See you Thursday , June 29th***

***-Natalia***

 ***( ready to use )***

***6/23/2017***

***Thank you dear Students who took time and contacted me privately with the names of your “chat heroes “ . I will make sure an appropriate gratitude is included in their resume along with Program Leaders that are always ready to help and provide me with a valuable feedback .***

***We , as a team wouldn’t be able to go this smoothly without such a great help from these nice people.***

***You are an amazing, and one of the most memorable in a good way , of course, online group that has so much individuality , which is hard to get usually with so many people that take our Program as Webinars.***

***My special gratitude goes to Ms. Evgeniya Goncharova for creating Android Studio Installation Instructions for MAC.***

***Thank you for your time and volunteering to do it. Great job .***

[***https://docs.google.com/document/d/1zYcvs5BZIXeaXMd1aw03R4ctIHbGXwYWQ72Z099UBwc/edit?usp=sharing***](https://docs.google.com/document/d/1zYcvs5BZIXeaXMd1aw03R4ctIHbGXwYWQ72Z099UBwc/edit?usp=sharing)

***Let’s continue rolling with our Sessions and Homework***

1. ***Session 11 Presentation is now posted in*** [***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYNndOWUwyYTQ3dFU***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYNndOWUwyYTQ3dFU)

***2. Please go through Slides which state Homework , then review Interview Questions for Session 11 and answer questions.***

***DO NOT EDIT my original document. Please download your own copy and keep it on your PC/MAC . No need to send or post your document.***

[***https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA\_BvoRs4EAfMfEg/edit***](https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA_BvoRs4EAfMfEg/edit)

3.***Continuing wrapping up Lomotif Project: Three more people will be asked to******post completed Test Matrix into the folder, you will need to have it prepared and ready to post during Session 12.***

***TEAM LEADERS : New Bugs are introduced frequently. Please follow and distribute every time I notify you that a new columns have been added in our Main Table.***

***Folder directory :*** [***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYU3Q1RWdRaC0wREU***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYU3Q1RWdRaC0wREU)

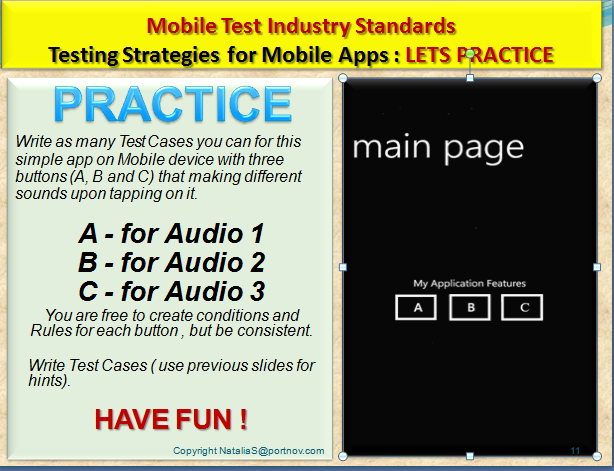
1. *Complete all Test Scenarios*
2. *Create few Bullet Points from the Guide and post it in here. I will review a few more entries and give a feedback.*

[*https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYZnZObTA4RUU3UkU*](https://drive.google.com/drive/folders/0B__Jza6ZnWYYZnZObTA4RUU3UkU)

*3. New Folder is added into our Directory . Please read and make your notes . These documents contain an answers for more interview questions*

[*https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYSUJYU0YwdWFUaE0*](https://drive.google.com/drive/folders/0B__Jza6ZnWYYSUJYU0YwdWFUaE0)

*4. Create as many test cases for a Simple APP. We will be reviewing some of them during Session 12.*



*5. Secure Keyboard and TRU Projects*

*Please continue testing, filing new Bugs and doing Regression Tests.*

*For Secure Keyboard → Test against the Matrix, and Select cases that are applicable for this Project.*

*For TRU and also for Simple Audio APP you may use this doc and customize it to your needs ( just a hint )*

[*https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYLTVOcEdLMDBGR1U*](https://drive.google.com/drive/folders/0B__Jza6ZnWYYLTVOcEdLMDBGR1U)

***Lomotif, Secure Keyboard and TRU : these are constantly ongoing until we are done with a MAT Program! Check the Main Table frequently for new entries that need to be verified.***

*See you Monday, June 26th*

*Have a nice weekend*

 ***( due Thursday, June 22nd, ready to use)***

***6/20/2017***

***ALL STUDENTS : via SKYPE please privately send me the name of people who are helping constantly in a chat room ( do not include TEAM LEADERS )***

*Lomotif : Please go through NEW Entries in Bugzilla ( front columns updated frequently. check often) and enter your test results in a corresponding columns ( in sequence ) .*

*Also, complete regression test if you haven’t done so for Lomotif.*

1. ***Session 10 Presentation is now posted in*** [***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYNndOWUwyYTQ3dFU***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYNndOWUwyYTQ3dFU)

***2. Please go through Slides which state Homework , then review Interview Questions for Session 10 and answer questions.***

***DO NOT EDIT my original document. Please download your own copy and keep it on your PC/MAC . No need to send or post your document.***

[***https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA\_BvoRs4EAfMfEg/edit***](https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA_BvoRs4EAfMfEg/edit)

3.***Continuing wrapping up Lomotif Project: Three more people will be asked to******post completed Test Matrix into the folder, you will need to have it prepared and ready to post during Session 11.***

***Folder directory :*** [***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYU3Q1RWdRaC0wREU***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYU3Q1RWdRaC0wREU)

1. *Complete all Test Scenarios*
2. *Create few Bullet Points from the Guide and post it in here. I will review a few more entries and give a feedback.*

[*https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYZnZObTA4RUU3UkU*](https://drive.google.com/drive/folders/0B__Jza6ZnWYYZnZObTA4RUU3UkU)

*4.* Android Studio Tutorial for those who are interested uploaded to <https://drive.google.com/drive/folders/0B__Jza6ZnWYYMlVDY2dYVmhxRXM>

Also in the same directory document : Reasons to enable Developer Options

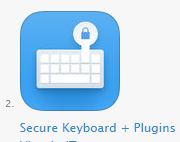
xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

***NEW PROJECT for ANDROID ONLY ( for iOS skip below )***

***(*** *note to Apple Device Users. If you would like to participate in this project - you are also welcome, but you will need to download it from a Market Place - APP Store. Download SecureKeyboard only, no need to install VPN Hot Shiled.*

*The number of Apple devices for Test Environment is topped off, sorry . )*

*Your LOGO icon will be like this.*



***Our new project is from AnchorFree . VPN Secure Keyboard.***

***Go to this link and get familiar with an APP description.***

***With Hotspot Shield Secure Keyboard, you are able to get fast and secure access to Hotspot Shield VPN, Google Search, YouTube, Kaboom, Dropbox and more directly from your keyboard, without having to open up the apps! You can also customize the keyboard with different skins to add a touch of personalization.***

1. [***https://play.google.com/store/apps/details?id=com.northghost.securekeyboard&hl=en***](https://play.google.com/store/apps/details?id=com.northghost.securekeyboard&hl=en)
2. ***h***[***ttp://venturebeat.com/2016/03/25/vpn-stalwart-anchorfree-brings-kaboom-self-destructing-messages-to-ios-as-a-mobile-keyboard-app/***](http://venturebeat.com/2016/03/25/vpn-stalwart-anchorfree-brings-kaboom-self-destructing-messages-to-ios-as-a-mobile-keyboard-app/)

***new folder was created on our Google Drive.***

***This Build #78 is a Test Environment ( Android Only)- not a production Version.***

***Download .apk ( build #78) on your device from*** [***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYbldaQnd4cGFrWkk***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYbldaQnd4cGFrWkk)

***Bugzilla Bug Tracking for Secure Keyboard . First get familiar with already filed bugs. No need to enter any info into our table : YET . The fields will be updated later ( Main Table → SK\_iOS and SK\_Android Tab)***

***Enter your Skype name and Device INFO , so I would know how many testers are participating***

***bugzilla.portnov.com***

***login : Seckeyb@gmail.com***

***pw : secure***

***all case sensitive***

***ALSO in the same directory there is a MATRIX : “SecureKeyboard\_Matrix”.***

***PLEASE READ ; It’s our responsibility to sort out test cases that are not applicable for this particular Project.***

***Matrix was previously created and used for a different Product and Anchor Free asked us to sort out Test Cases for this one.***

***DOWNLOAD your OWN COPY. Later we will be creating a DOC with ALL Qualified Test Cases . Team Leaders will be responsible to send me a revised document after doing their job . WAIT FOR INSTRUCTIONS .***

***xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx***

***NEW PROJECT for APPLE Devices ONLY ( some tablets might not be able to support this project due to inability to install APP)***

***To get familiar with this app please visit*** [***http://www.trubeauty.com/***](http://www.trubeauty.com/)

***Your LOGO for this APP should look*** 

***Bugzilla Bug Tracking for TRU beauty***

***bugzilla.portnov.com***

***login : trubeauty@portnov.com***

***pw : welcome***

***all case sensitive***

***Please check Bug Tracking Database entries .***

***Tab TRU\_iOS in our MAIN Document Table. so I would know how many testers are participating***

***Summary :***

***Both SecureKeyboard and TRU APPs are home based in San Francisco Bay Area and we are keeping a close touch with them. We are consistently receiving a feedback and they do have an access to all our test results.***

***See you on Thursday , June 22nd***

***-Natalia***

 ***( due Monday, June 20th, ready to use)***

***UPDATE : 6/19/2017***

***Please go through NEW Entries in Bugzilla ( Bugs # 7699 →#7686) and enter your test results in a corresponding columns ( in sequence )***

***Thank you***

***6/16/2017***

1. ***Session 9 Presentation is now posted in*** [***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYNndOWUwyYTQ3dFU***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYNndOWUwyYTQ3dFU)

***2. Please go through Slides which state Homework , then review Interview Questions for Session 8 and answer questions.***

***DO NOT EDIT my original document. Please download your own copy and keep it on your PC/MAC . No need to send or post your document.***

[***https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA\_BvoRs4EAfMfEg/edit***](https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA_BvoRs4EAfMfEg/edit)

3. *Wrapping up Lomotif Project:* ***I will randomly ask to post your completed Test Matrix into the folder, you will need to have it prepared and ready to post during Session 10.***

***Folder directory :*** [***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYU3Q1RWdRaC0wREU***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYU3Q1RWdRaC0wREU)

1. *Complete all Test Scenarios*
2. *Create few Bullet Points from the Guide and post it in here. I will review a few entries and give a feedback.*

[*https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYZnZObTA4RUU3UkU*](https://drive.google.com/drive/folders/0B__Jza6ZnWYYZnZObTA4RUU3UkU)

***4. Go through Bugs : There are new Bugs : 7685 and 7684 that is posted in front of all previously tested columns and in sequence . Test it and enter your results -->new columns are being created.***

***Regression Test : One leftover Bug : 5599 for both Android and Apple Devices***

***5. Enter your results into our Main Table :***

[***https://docs.google.com/spreadsheets/d/1VdwP\_17ZYg8Ssz\_KBurWJSR\_VTZfwuJhIQlLo8ChQNI/edit#gid=551318793***](https://docs.google.com/spreadsheets/d/1VdwP_17ZYg8Ssz_KBurWJSR_VTZfwuJhIQlLo8ChQNI/edit#gid=551318793)

***It’s now time to enter new bugs in Bugzilla .***

***Please remember : Short and clear description in Subject, select an appropriate version , iOS or Android and list clear steps to reproduce.***

***6 .You are now welcome to enter NEW Entries to our Bugzilla.***

***6.1 : Please be neat with short and clear description using this standard of three “w” : where , what and when. If bug appeared from Test Suit , then list Test Scenario and Test case.***

***6.2 : ( if possible download a few previous releases and try to nail down where this bug originally appeared. )***

***6.3 : Select an appropriate version number ( in case previous releases unavailable or bug appears in a current version only)***

***6.4 : In Description :***

***6.4.a : make sure you list pre-conditions***

***6.4.b : step by step instructions***

***6.4.c : actual result***

***6.4.d : expected result***

***6.5.e : attach a screenshot if applicable***

***7. Check Session 8 Homework for all outstanding Homework that is due on Monday.***

***8. Team Leaders : Continue with your routine work by closing the bugs that are no longer valid. Thank you.***

***9. Project Summary : Entries with just COPY/PASTE from an original document without your own input would not be reviewed. Please put some effort because your Resume pinpoints are very important part of your success. I know every single line from my document , just letting you know :) Oops :)***

***See you soon, fun people***

***-Natalia***



 ***( due Monday, June 20th...ready to use)***

***6/13/2017***

1. ***Session 8 Presentation is now posted in*** [***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYNndOWUwyYTQ3dFU***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYNndOWUwyYTQ3dFU)

***2. Please go through Slides which state Homework , then review Interview Questions for Session 8 and answer questions.***

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[***https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA\_BvoRs4EAfMfEg/edit***](https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA_BvoRs4EAfMfEg/edit)

3. *Wrapping up Lomotif Project:* ***I will randomly ask to post your completed Test Matrix into the folder, you will need to have it prepared and ready to post during Session 10.***

***Folder directory :*** [***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYU3Q1RWdRaC0wREU***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYU3Q1RWdRaC0wREU)

1. *Complete all Test Scenarios*
2. *Create few Bullet Points from the Guide and post it in here. I will review a few entries and give a feedback.*

[*https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYZnZObTA4RUU3UkU*](https://drive.google.com/drive/folders/0B__Jza6ZnWYYZnZObTA4RUU3UkU)

***4. Go through Bugs : 6002 through 5896 for both Android and Apple Devices***

***5. Enter your results into our Main Table :***

[***https://docs.google.com/spreadsheets/d/1VdwP\_17ZYg8Ssz\_KBurWJSR\_VTZfwuJhIQlLo8ChQNI/edit#gid=551318793***](https://docs.google.com/spreadsheets/d/1VdwP_17ZYg8Ssz_KBurWJSR_VTZfwuJhIQlLo8ChQNI/edit#gid=551318793)

***It’s now time to enter new bugs in Bugzilla .***

***Please remember : Short and clear description in Subject, select an appropriate version , iOS or Android and list clear steps to reproduce.***

***6. TEAM LEADERS ONLY: From now on it’s your responsibility to close bugs that are no longer reproducible ( same task as with all previous bugs)***

***Go to our Main Table , select a column with a bug and compare test results for iOS and Android. If more than 90% results have status N/A or U/R , go to Bugzilla and change status to CLOSED. Change the color of a field in our Main Table from Orange to Grey where bug number is located.***

***( FYI - please make sure you are not closing the bug that only happens for either platform).***

***Test Results should match for iOS and Android)***

***Also, since a Test Scenario matrix was updated some of the bugs are no longer valid ( those bugs have a previous Test Scenario entries.***

 ***( ready to use )***

***6/9/2017***

1. ***Session 7 Presentation is now posted in*** [***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYNndOWUwyYTQ3dFU***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYNndOWUwyYTQ3dFU)

***2. Please go through Interview Questions for Session7 and answer questions.***

***DO NOT EDIT my original document. Please download your own copy and keep it on your PC/MAC . No need to send or post your document.***

[***https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA\_BvoRs4EAfMfEg/edit***](https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA_BvoRs4EAfMfEg/edit)

***3. Please continue Lomotif Test Scenarios 16-22 ( Media in Media Folder. Select a few. Stay consistent while testing Test Suit)***

***Link to Bugzilla , Lomotif Project ( DO NOT FILE ANY BUGS)***

[***http://bugzilla.portnov.com/***](http://bugzilla.portnov.com/)

***login: lomotif\_jan3@portnov.com ( case sensitive)***

***password: welcome010317 ( case sensitive)***

***( DO NOT FILE ANY BUGS UNTIL WE ARE DONE WITH REGRESSION TEST)***

***4. Go through Bugs : 6066 through 6038 for both Android and Apple Devices***

***5. Enter your results into our Main Table :***

[***https://docs.google.com/spreadsheets/d/1VdwP\_17ZYg8Ssz\_KBurWJSR\_VTZfwuJhIQlLo8ChQNI/edit#gid=551318793***](https://docs.google.com/spreadsheets/d/1VdwP_17ZYg8Ssz_KBurWJSR_VTZfwuJhIQlLo8ChQNI/edit#gid=551318793)

***6. TEAM LEADERS ONLY***

***Go to our Main Table , select a column with a bug and compare test results for iOS and Android. If more than 90% results have status N/A or U/R , go to Bugzilla and change status to CLOSED. Change the color of a field in our Main Table from Orange to Grey where bug number is located.***

***( FYI - please make sure you are not closing the bug that only happens for either platform).***

***Test Results should match for iOS and Android)***

***From now on it’s your responsibility to close bugs that are no longer reproducible***

***Also, since a Test Scenario matrix was updated some of the bugs are no longer valid ( those bugs have a previous Test Scenario entries.***

***7. Complete Guide for Mobile App Testing is now in our Directory.***

[***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYLTVOcEdLMDBGR1U***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYLTVOcEdLMDBGR1U)

***Select 10 bullet points for your resume. Rephrase each one to fit your needs.***

***Once Android Document is ready I will post and make an announcement***

***See you Monday, June 9th***

***-Natalia***

 ***( due on Thursday, June 8th )***

***6/6/2017***

***Session 6 Presentation is now posted in*** [***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYNndOWUwyYTQ3dFU***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYNndOWUwyYTQ3dFU)

***Please go through Interview Questions for Session6 and answer questions.***

***DO NOT EDIT my original document. Please download your own copy and keep it on your PC/MAC . No need to send or post your document.***

[***https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA\_BvoRs4EAfMfEg/edit***](https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA_BvoRs4EAfMfEg/edit)

***Please continue Lomotif Test Scenarios 11-15 ( Media in Media Folder. Select a few. Stay consistent while testing Test Suit)***

***Link to Bugzilla , Lomotif Project ( DO NOT FILE ANY BUGS)***

[***http://bugzilla.portnov.com/***](http://bugzilla.portnov.com/)

***login: lomotif\_jan3@portnov.com ( case sensitive)***

***password: welcome010317 ( case sensitive)***

***( DO NOT FILE ANY BUGS UNTIL WE ARE DONE WITH REGRESSION TEST)***

***Go through Bugs : 6132 through 6067 for both Android and Apple Devices***

***Enter your results into our Main Table :***

[***https://docs.google.com/spreadsheets/d/1VdwP\_17ZYg8Ssz\_KBurWJSR\_VTZfwuJhIQlLo8ChQNI/edit#gid=551318793***](https://docs.google.com/spreadsheets/d/1VdwP_17ZYg8Ssz_KBurWJSR_VTZfwuJhIQlLo8ChQNI/edit#gid=551318793)

***Link to ADB commands :*** [***http://adbshell.com/***](http://adbshell.com/) ***( get familiar with functionality)***

***Download Android Studio ( IDE for Android Devices ONLY.***

***It could be downloaded to PC/Mac , but never on your Mobile Device***

[***http://tools.android.com/download/studio/builds/android-studio-2-2-3***](http://tools.android.com/download/studio/builds/android-studio-2-2-3)

***Select with SDK bundle , because ADB is coming from SDK , platform Tools.***

***Have your Device ( Android) ready along with USB Cable , we will practice it at Session 7.***

***See you on Thursday , June 8th***

***-Natalia***

 ***( due on Monday, June 5th .***

***6/02/2017***

***Session 5 Presentation is now posted in*** [***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYNndOWUwyYTQ3dFU***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYNndOWUwyYTQ3dFU)

***Please go through Interview Questions for Session5 and answer questions.***

***DO NOT EDIT my original document. Please download your own copy and keep it on your PC/MAC . No need to send or post your document.***

[***https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA\_BvoRs4EAfMfEg/edit***](https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA_BvoRs4EAfMfEg/edit)

***Please continue with Homework from Session 4 , and if you are done, go with Lomotif Test Scenarios 6-10 ( Media in Media Folder. Select a few. Stay consistent while testing Test Suit)***

***See you on Monday, June 5th , fun people :)***

 ***( due on Monday, June 5th . Ready to use)***

***5/31/2017***

***Session 4 Presentation is now posted in*** [***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYNndOWUwyYTQ3dFU***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYNndOWUwyYTQ3dFU)

***Please go through Interview Questions for Session4 and answer questions.***

***DO NOT EDIT my original document. Please download your own copy and keep it on your PC/MAC . No need to send or post your document.***

[***https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA\_BvoRs4EAfMfEg/edit***](https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA_BvoRs4EAfMfEg/edit)

***Lomotif :***

***Media Folder for Recorded Content from your Devices that FAILED Playback is now available. Read instructions below how to download your files.***

***Go to this folder :*** [***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYRndIbzcwUTNTdXM***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYRndIbzcwUTNTdXM)

1. ***Select iOS or Android for the media that you have created***
2. ***Create another folder with exp. iPhone6\_10.3.2\_skypename ( or SamsungGalaxyS6\_6.x\_skypename)***
3. ***Download your Media***

***( DO NOT FILE ANY BUGS UNTIL WE ARE DONE WITH REGRESSION TEST)***

***It’s time to get familiar with our Bugzilla Bug Tracking Database.***

***Link to Bugzilla , Lomotif Project ( DO NOT FILE ANY BUGS)***

[***http://bugzilla.portnov.com/***](http://bugzilla.portnov.com/)

***login: lomotif\_jan3@portnov.com ( case sensitive)***

***password: welcome010317 ( case sensitive)***

***( DO NOT FILE ANY BUGS UNTIL WE ARE DONE WITH REGRESSION TEST)***

***Go through Bugs : 6259 through 6144***

***Enter your results into our Main Table :***

[***https://docs.google.com/spreadsheets/d/1VdwP\_17ZYg8Ssz\_KBurWJSR\_VTZfwuJhIQlLo8ChQNI/edit#gid=551318793***](https://docs.google.com/spreadsheets/d/1VdwP_17ZYg8Ssz_KBurWJSR_VTZfwuJhIQlLo8ChQNI/edit#gid=551318793)

***Open - if you are able to reproduce it***

***U/R - if you are unable to reproduce it***

***N/A- if you are unable to follow exact steps to reproduce this bug***

***DOWNLOAD YOUR OWN COPY of Testers Regression Testing Checklist***

[***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYYVlHU3BSd2VsUFE***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYYVlHU3BSd2VsUFE)

***( originally it was made for iOS, but you may adjust some options to fit your device settings)***

***Using the Media that you have downloaded from Media Folder , select few files ( not all of them ) and start testing Scenarios 1-5 (***[***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYR0ZNdld3UE1ORE0***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYR0ZNdld3UE1ORE0)***)***

***See you on Thursday, June 1st***

***-Natalia***

 ***( ready to use!)***

***5/26/2017***

***Session 3 Presentation is now posted in*** [***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYNndOWUwyYTQ3dFU***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYNndOWUwyYTQ3dFU)

***Please go through Interview Questions for Session3 and answer questions.***

***DO NOT EDIT my original document. Please download your own copy and keep it on your PC/MAC . No need to send or post your document.***

[***https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA\_BvoRs4EAfMfEg/edit***](https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA_BvoRs4EAfMfEg/edit)

***Let’s continue to roll with our Mobile APP Testing***

***Lomotif :***

***Please READ: you will find plenty of Bugs while working on Lomotif.***

***Although I understand an urge and excitement in finding them , we do have a Bug Tracking Database where all previous finding are documented.***

***We will need to perform a regression test on these first ( access to Bugzilla will be given later) and then we will be filing a new ones.***

***TASK 1***

1. ***Download MSQRD app from Google Play Store or APP Store***
2. ***Create 1 Image File***
3. ***Create 1 Video File***

***Play around with stickers , other available options ( have fun with it :)***

***4. Save and playback***

***5. If everything ( 1-5 ) looks good , then playback these Image and Video Files through Lomotif.***

***6. Enter Pass or Fail Results into our Main Table ( columns are added) and N/A - for non applicable entries***

***TASK 2***

***Battery Consumption Test :***

1. ***Lomotif***

***a)Uninstall Lomotif App***

***b)Connect charger and wait until your device is fully charged***

***c) Install Lomotif***

***d) Play with Lomotif App for 15 min (no stress testing)***

***e) Check % of Power consumed***

***f) Enter your result in an appropriate column in Reference Table.***

***(The number should indicate % of Power consumed, not the remaining life)***

***TASK 3***

***Perform Interruption Tests while Playing Lomotif ( better when you are creating project, saving it, applying stickers - the heavier the load , the better )***

1. ***Voice Calling***
2. ***SMS***
3. ***Alarm Clock***
4. ***Charger Test***
5. ***Lomotif Open/Close***

***Enter your results into the table***

***Preparing for the Project Testing : Link below ( read first)***

***Please Download a specific Media subfolders to your Devices .***

***This Media is sent to us by Lomotif).***

***Get familiar with content. ( no need to report anything yet)***

***Android Users : Audio Media, Special Media, Position\_me.jpg and test\_media\_5x***

***( use iTunes or other tool ) iOS Users : Audio Media, Special Media, Position\_me.jpg and test\_media\_6S***

***Note for iOS Users: on some devices it is possible that not ALL test\_media\_6S files would be downloaded to your device, because of unsupported formats. Please use your own media files and those that were able to download from Media Files Folder.***

***Should be no issues with Android OS.***

[***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYR0ZNdld3UE1ORE0***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYR0ZNdld3UE1ORE0)

***Our Lomotif Project is very structured and do have Test Plan with Test Cases;***

***Get familiar ( play around with it, but do not fill out yet ). We would need to go through this document and test with special Media.***

***Download your own copy:*** [***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYYVlHU3BSd2VsUFE***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYYVlHU3BSd2VsUFE)

***Wait for more instructions …..***

***See you on Tuesday, May 30th***

***-Natalia***



***5/24/2017***

***Dear Students,***

***Please READ Carefully entire instructions before proceeding with testing.***

***Session 2 Presentation is now posted in*** [***https://drive.google.com/drive/folders/0B\_\_Jza6ZnWYYNndOWUwyYTQ3dFU***](https://drive.google.com/drive/folders/0B__Jza6ZnWYYNndOWUwyYTQ3dFU)

***Please go through Interview Questions for Session1 and Session2 and answer questions.***

***DO NOT EDIT my original document. Please download your own copy and keep it on your PC/MAC . No need to send or post your document.***

[***https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA\_BvoRs4EAfMfEg/edit***](https://docs.google.com/document/d/1DghFyVpWy-xsfU7kyJfm0yyTBh2uA_BvoRs4EAfMfEg/edit)

***Lets ROLL :)***

***In Homework 1 you have created a Media Files, which we will use now, doing our Homework after Session 2.***

***USE YOUR DEVICE (Mobile Phone)***

***1. Open Gallery or Albums where you Files are stored***

***2. Check Preview (Thumbnail), verify it’s not empty and the picture (frame) is stored.***

***3. Tap to Playback ( your default Media Player)***

***4. Playback Media Files that you have recorded. Verify that there are no black screens , video or picture corruption.***

***What is Lomotif? Please watch this Video to get familiar with our app. You will include it in your resume!***

[***https://www.youtube.com/watch?v=ifOEKai5Gn0&feature=youtu.be***](https://www.youtube.com/watch?v=ifOEKai5Gn0&feature=youtu.be)

***LOMOTIF is a Native APP, used by 5.5 million users all over the world.***

***Lomotif is the simplest way to add music to your moments. You can create hyper-short, super shareable music videos in 3 simple steps. The app allows users to cherry-pick from over a billion songs to instantly and automatically create visual mash-ups.***

***It’s developed for both iOS and Android.***

***It’s a live Project and we have a continuing feedback from the development team, live Bug Tracking Database and Test Suits, which were created by Lomotif QA team.***

***5. Go to Google Play or App Store. Find LOMOTIF app (do not install) and READ # 6 and further***

***6. Read carefully the description, reviews, find version number, description of fixes.***

***7. Observe GUI , does it look good on your Device Screen?***

***8.******Flip your Device to Landscape Mode (if you are in Portrait) and vise versa .***

***Note: NOT all APPS supporting landscape mode.***

***9.******Install LOMOTIF APP (check your GUI at all times, verify LOGO is not corrupted and Download/Install Buttons are correctly marked)***

***10.******After installation , Open LOMOTIF , tap START at HOME SCREEN.***

***11.******The MEDIA that you have created should be picked by APP and placed in a FOLDER at “ADD PHOTOS AND VIDEOS” (depending on Device this screen with Albums may look a little different. Any way it’s going to be a second screen (page) after HOME PAGE.***

***12.******Playback ALL the Media Files .***

***(Select , press next ( > on the top) , do not select Music, proceed to next screen.***

***Please note the Media that is not playable ( or Playback is corrupted ( not normal) , make the following entries in our main table.***

***PASS – if no problem***

***Fail – if playback is corrupted***

***N/A – if you were unable to create an original format on your device.***

***https://docs.google.com/spreadsheets/d/1VdwP\_17ZYg8Ssz\_KBurWJSR\_VTZfwuJhIQlLo8ChQNI/edit#gid=686398632***

***See you soon,***

***-Natalia***



***5/19/2017***

Dear Students,

It’s been a pleasure to begin our Mobile App Testing Sessions with you.

Our Slides Homework as well as Presentations from each session is going to be included in this doc and latest ones are always going to be on top.

<https://drive.google.com/drive/folders/0B__Jza6ZnWYYNndOWUwyYTQ3dFU>

Our Main Table is here. This document will be showing Project Progress.

<https://docs.google.com/spreadsheets/d/1VdwP_17ZYg8Ssz_KBurWJSR_VTZfwuJhIQlLo8ChQNI/edit#gid=686398632>

1. I would need 6 people to be a Team Leaders : 3 – for Android Devices and 3 – for Apple Devices
2. You ( as a group ) should select volunteers that are willing to contribute some extra time to answer questions in a chat room, deliver information from me , know how to manage Google Sheets , supervise data entry , collect problem media and overall have be a nice and helpful people who is patient and courteous.

From our side – volunteer’s activity would be reflected in a resume as extra points.

1. Team Leaders: create a separate Group on Skype , name it “Leaders\_Apr20” and invite me and **Kristina Dzyuba** ( your Program Supervisor).
2. Copy of incompatible Devices that wouldn’t be able to participate in our project. Please get another device.

<https://drive.google.com/drive/folders/0B__Jza6ZnWYYNXJKVVZwRWpGWVU>

**My message to all :** Please READ all instructions CAREFULLY and FOLLOW them.

Our course is very structured and if for some reason you don’t know what to do next, this means you haven’t been guided yet to make a next step or did not proceed with given instructions.

Ask your Team leaders and group members first and “hard” cases will be forwarded to me.

I will not be participating in a Chat Room because of my schedule in a classrooms however I could be reached via Skype ( natalia.stefanioutine ) or email [sqamobilemgr@gmail.com](mailto:sqamobilemgr@gmail.com)

Link to our INFO doc :

<https://drive.google.com/drive/folders/0B__Jza6ZnWYYNXJKVVZwRWpGWVU>

Let’s ROLL with our first task and prepare a **Testing Multimedia Files** for our future Project that will be included in your Resume.

No need to send it in or do anything else at this point. Just Record Videos, take pictures and rename it accordingly. (You might want to connect your Device to PC/Laptop to rename files)

**NOTE 1:** To take upside-down picture/or video you will need just to rotate your phone to the position where camera “window” is down.

**NOTE2:** some Camera and Video Settings might not be available for your particular Device (Phone). Also, Settings do vary from Device to Device.

**NOTE3:** Rotating your Phone to the right or left will give you a Landscape Mode (16:9)

Otherwise it’s in 4:3 (Portrait)

If this is a case, please prepare Files that are only applicable for your Device (Phone). Instructions and Screenshots are below.

See you on Monday, May 22nd @6pm .

Natalia S.

***Record Video Files :***

Rename files ( best to use PC or MAC) . Example : you have recorded a video from front camera, portrait 4:3 layout, in 720p ( from task 1)

Rename a file to : **fc\_prt\_720p.\***

(for landscape 16:9 layout the file name is fc\_**lsp**\_720p.\*)

1. FRONT CAMERA – Portrait 4:3 layout : Record 1 ( 1-2 min) videos in 720P mode .
2. FRONT CAMERA – Portrait 4:3 layout : Record 1 ( 1-2 min) videos in 1080P mode .
3. BACK CAMERA- Portrait 4:3 layout : Record 1 (1-2 min) videos in any mode ( 720p or 1080p)
4. BACK CAMERA – Landscape 16:9 layout : Record 2 (1-2 min) videos in any mode ( 720p or 1080p)
5. BACK CAMERA – UpsideDown– Portrait 4:3 layout : Record 2 (1-2 min) videos in any mode ( 720p or 1080p)
6. BACK CAMERA – UpsideDown– Landscape 16:9 layout: Record 2 (1-2 min) videos in any mode ( 720p or 1080p)
7. FRONT CAMERA – any layout- Record 1 ( 1 min) videos in 720P mode .
8. FRONT CAMERA – any layout- Record 1 ( 1 min) videos in 1080P mode .

***Please take some pictures :***

1. FRONT CAMERA – Portrait 4:3 layout : 5
2. FRONT CAMERA – Landscape 16:9 layout : 5
3. BACK CAMERA – Portrait 4:3 layout : 5
4. BACK CAMERA – Landscape 16:9 layout : 5
5. PANORAMA photo : 2

xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

Android Samsung

1. Tap on Camera Icon 
2. Tap a Setting Wheel, Select Photo Icon and Select desired option. Complete required task ( below)



1. Repeat #2 for Video.



For IPhone : Go to Settings





