***    ( READY TO USE )***

 ***6/08/2018***

***Dear Students,***

***Our Sessions are always being scheduled on Mondays and Thursdays, unless you get a notification.***

***Homework is going to be in this document. Latest on top.***

***Before sending me a question, please ask your Team Leaders in a chat room. Please do not send me access requests for folders that you don’t need now. You will be prompted when time is right and “no child is left behind” :)***

***Always create your own copy . Post only when asked. We will be discussing and reviewing some of the homeworks.***

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***TEAM LEADERS : please type in your names under this line ( use more if needed ). Introduce and let others now in a Chat Room too***

***--------------------------------------------------------------------------------***

1.
2.

 ***4.***

 ***5.***

***6.***

***7.***

***8.***

***9.***

***10.***

***11.***

***12.***

***You are welcome to add more but really 12 is enough***

***xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx***

***Task for Team Leaders :***

1. ***ADD my skype name for LEADERS\_GROUP . My Skypy ID is natalia.stefanioutine***
2. ***Please Monitor our Main Table in case something gets deleted or you will see some inconsistencies . Report to me if something gets broken and I will fix this.***

***xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx***

1. ***Session 2 Presentation is now posted in***

***https://drive.google.com/drive/u/0/folders/1UNeo4XHUcjvhUnVYQTQ8wAzxUbEBv1GR***

1. ***Please go through Interview Questions  Session 2 and answer questions: ## 5-13***

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

***Xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx***

***3. In class we were discussing Android Hidden Treasures . How to manipulate with your Device using a special keys and combinations.***

***Find out what keys and codes are applicable for your Device , use this template ( create your copy ).***

***Rename document like in this example : “SamsungGalaxy6\_os6\_VasyaPupkin.doc “***

***Post in this directory: https://drive.google.com/drive/u/0/folders/1y0ssGTE-QVqE5b-XnN4ynrkMSJBqUMzn***

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 ***PROJECT  # 1  ( Azus devices may use a similar app that Google Play or APP Store provide. As long as it’s a video, audio and image mixing, then we can adjust your testing )***

***What is Lomotif?  DOWNLOAD it from APP Store or Google Play***

***Please watch this Video to get familiar with our app. You will include it in your resume!Let's ROLL  :)***

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

***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.***

 ***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***

 ***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.***

 ***Playback ALL the Media Files  ( Video files in Lomotif will have a lower resolution of 720P even if they were created in 1080p - it’s an app limitation , ignore it.***

***(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.***

[***https://docs.google.com/spreadsheets/d/1nj2vAKupu9bSHHFCEh1sFb1GUiiCuIaN7rUKwulvdhY/edit#gid=1573500739***](https://docs.google.com/spreadsheets/d/1nj2vAKupu9bSHHFCEh1sFb1GUiiCuIaN7rUKwulvdhY/edit#gid=1573500739)

***the cells should only contain pass, fail, n/a entries. No other text. If you need to comment , use function “comment” it will stick to the cell and I will see a flag.***

***PASS – if no problem***

***Fail – if playback is corrupted***

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

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***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. I will be providing a link and credentials later***

***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 or another name is “Masquerade” 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 Image: MSQRD  and Video : MSQRD )***

***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 ( or use already installed )***

***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 Main table***

[***https://docs.google.com/spreadsheets/d/1nj2vAKupu9bSHHFCEh1sFb1GUiiCuIaN7rUKwulvdhY/edit#gid=1573500739***](https://docs.google.com/spreadsheets/d/1nj2vAKupu9bSHHFCEh1sFb1GUiiCuIaN7rUKwulvdhY/edit#gid=1573500739)

***See you Monday, June 11***

***Natalia***