***Session 9         Homework***

***6/11/2019***

***“Hardships often prepare ordinary people for an extraordinary destiny.” – C.S. Lewis***

***Presentation Slides uploded. Look for Session 9 document.***

[***https://drive.google.com/drive/u/0/folders/17\_ZYZBCHFtJLium74EuB1L7xpGmeLmaP***](https://drive.google.com/drive/u/0/folders/17_ZYZBCHFtJLium74EuB1L7xpGmeLmaP)

***xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxAnswer Interview questions :#67 - 71***

[***https://drive.google.com/drive/u/0/folders/1lT4upyxM5UTmDc5VLpGyyY-9wyEpd-Xm***](https://drive.google.com/drive/u/0/folders/1lT4upyxM5UTmDc5VLpGyyY-9wyEpd-Xm)

***xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx For adb commands Final Test . Technical Part***

[***https://drive.google.com/drive/u/1/folders/1IEWouRYAILbn3AdhNdzmZdUO\_kYLqtFk***](https://drive.google.com/drive/u/1/folders/1IEWouRYAILbn3AdhNdzmZdUO_kYLqtFk)

***Please follow the task on the top of the document. Out of this task we need to create command line. Upload your result in the Folder in here. First come, first served.  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx Complete adb table ( Summary)***

[***https://drive.google.com/drive/u/1/folders/1cS7UK-g06pQIru5wgnkOds4Pc2-\_J0s6***](https://drive.google.com/drive/u/1/folders/1cS7UK-g06pQIru5wgnkOds4Pc2-_J0s6)

***WALMART . We went through Presentation at Session 9 where I showed you the differences in Environment for Website and Mobile Native . Out of this Presentation you will be able to come up with answers.***

***1.***     ***Please compare Walmart Website ( that runs on PC ) and Mobile APP that you install on your Real Device from Market Place ( App Store or Google Play )***

***Download your own copy and write down comparison points.***

[***https://drive.google.com/drive/u/1/folders/17\_ZYZBCHFtJLium74EuB1L7xpGmeLmaP***](https://drive.google.com/drive/u/1/folders/17_ZYZBCHFtJLium74EuB1L7xpGmeLmaP)

***There would be 6-7 major differences in functionality and 12-15 in Environment.***

***Please note : GUI - like menu locations and layouts are not important . Difference in FUNCTIONALITY and ABILITY to perform a certain operations for Mobile APP that you have downloaded ( this is being considered a NATIVE APP )***

***compare results ( don’t peek into other people work ) LOL***

***Name your doc :  yourskypename\_walmart\_web\_vs\_mobile***

***xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx***

***PROJECT # 2  “ LOMOTIF” Multimedia APP for iOS and Android  (No due date.. Ongoing from Session 9 until the end of Program)***

***#1***

***Our Main Table for Project “LOMOTIF “is here. This document will be showing Project Progress. You are welcome to start interruption testing according to the table.***

[***https://drive.google.com/drive/u/1/folders/17yAk7fTaj2\_OVskyDg1GvVu4pvRnRfr\_***](https://drive.google.com/drive/u/1/folders/17yAk7fTaj2_OVskyDg1GvVu4pvRnRfr_)

***Please add your device name and info here ( i see some enthusiastic people already started) : PLEASE NOTE there is a separate TABS for iOS ( APPLE) devices and Android Devices***

***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).***

***When asked to create upside pictures and videos all I care about is that your camera is down. The picture would rotate, but it’s not important .***

***#2***

***Once you created a Media , Open LOMOTIF APP and playback your files from LOMOTIf ONLY.***

***Enter your results in the Table. PASS/FAIL or N/A ( not applicable)***

***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.***

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

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

***=Otherwise it’s in 4:3 (Portrait)***

***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.\****

***xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx***

***See you on Thursday, guys***

***Natalia***