*Double Slit Media Technologies Pvt. Ltd.*

*Bangalore,India*

Android Developer – Assignment

Create a gallery app, which can :-

1.  Retrieve photo and multimedia from a server and store in local storage that can not be accessed by any other app. You can use encryption(conceal library) or any other technique to protect your folder. You have to maintain references in local db also
2.  App should display the content in recycler view
3.  (Bonus) User can upload photo or video onto server you need to perform compression before uploading.

    For cloud store  you can user Firebase cloud storage.

    Please try to use RxJava, LiveData, Room along with any of the media handling library.

    PS: Don't let the above instruction stop your creativity. This instruction are just for guideline. You are free to user any stack and follow architecture pattern.

+91-8197681360

vijay@dbst.in