CS 522—Mobile Systems and Applications Assignment Five—Application Architecture—Rubric

-100: If any synchronous querying in activity on the main thread (insertion OK for this assignment).
-100: If APK files not included.
 30: Design 15: Completed view models for all activities 15: Completed activities, including adapters for RecyclerView -50: Using ListView instead of RecyclerView -50: Activities access database directly instead of through ViewModel -50: DAO operation signatures changed in any way -50 if any querying on the main thread (insertion is okay for now)
 65: Functionality (video demonstration) 15: Client sent message is received at server (displayed in main activity, show several messages being received) 15: View list of peers 15: View information about a peer (including their messages) 20: (Main activity) Reorienting the app shows activity being destroyed and recreated (in the logs) but view model is not destroyed until the app is exited -15 if duplicate peers are inserted (should be upsert whenever message received) -10 if no duplicates but peer is not updated (should be upsert whenever message received, see timestamp in ViewPeerActivity) -10 if no messages displayed with a peer's details -10 if messages displayed with a peer's details include other peers' messages
Completed Rubric (5 pts):
Overall Total: