CS 522—Mobile Systems and Applications Assignment Seven—Fragments

- -100: If **any** synchronous querying in activity on the main thread (insertion OK for this assignment).
- -100: If APK files not included (must be in **root folder** of submission).
- -100: If using obsolete onBackPressed() callback in activity

Design

- -50: DAO operation signatures changed in any way
- -50 if any querying on the main thread (insertion is okay for now)

• -100 if any UI in activity except floating action button (do UI in fragments)
Multi-pane UI for messages:
• 15: (Video) Navigation (chatroom) pane and messages pane in landscape mode
• 10: (Video) Exit of messages pane (disappears when Back is signaled, only exit to launcher screen if Back with no currently selected chatroom)
Single-pane UI for messages:
• 20: (Video) Chatrooms list followed by message pane in portrait mode
• 5: (Video) Chatrooms pane restored when Back is signalled, exit to launcher screen when Back is signaled in Chatrooms pane
UI for Single Peer:
• 10: (Video) List of messages for that peer (two-line layout includes chatroom for each message); must have ViewPeersActivity working to get to this
Dialogs:
• 15: (Video) Sending messages dialog (include CANCEL button)
• 20: (Video) Messages list on server refreshes when message is received (show both client and server apps in the same video)
Completed Rubric (5 pts):
Total: