

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).

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:

- ☒ • 20: (Video) Navigation (chatroom) pane and messages pane in landscape mode
- ☒ • 5: (Video) Exit of messages pane (disappears when back button is pressed)

Single-pane UI for messages:

- ☒ • 20: (Video) Chatrooms list followed by message pane in portrait mode
- ☒ • 5: (Video) Chatrooms pane restored when back button is pressed

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: