# Hang Time Concept and Functionality

Hang Time is a social app that allows friends to organize and schedule get-togethers without the annoyance of messaging friends individually only to be turned down or to compete for attention within a group chat.

-Users can create accounts.

-Users can form groups and add other users into a group and name that group if they have Mod access.

-Users can schedule unavailable time into their app that members of their groups can see. Unavailable time can be made a weekly occurrence such as a work schedule or 1 time such as an appointment.

-Users can see unavailable time of their group members and decide when to organize a get-together with that group. Messages can be included that go out in a notification to group members.

-Users can also send immediate “hang now” notifications to a group.

-Well polished, secure, “room” database, GitHub.

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-Users can create stories that are associated with a group similarly to how Facebook or Snapchat have stories associated with individuals.

-Hang now invites can have attached google maps locations.

-Group stories can have attached google maps locations.

-Stories can be submitted to a location that nearby users Irregardless of group affiliation can see.

# *Use Case*

Brandon creates a group called, “*The Crew*”. Brandon invites Viktor and Trevor. Brandon gives Trevor Mod access. Trevor adds Carl and renames the group “*Fellowship*”. Trevor schedules MWF 9:30 to 10:30 as unavailable time for him. Viktor schedules a hangout for 11:45 on Wednesday with message “come chill.” All 4 group members get a notification in the app from Viktor that he wants to hangout Wednesday at 11:45 with message “come chill”.