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| **Use Case “Delete group chat”**   1. **Use case code**   UC00X   1. **Brief Description**   This use case describes the interaction between group owner and chatting app when group owner wishes to delete a group chat   1. **Actors**   **Group owner**   1. **Preconditions**  * The group owner must be logged into the chatting app * The group owner must be the owner of the group  1. **Basic Flow of Events** 2. Group owner selects the option to delete the group chat in the group chat options 3. Chatting app prompts the group owner for confirmation to delete the group chat 4. Group owner confirms the deletion 5. Chatting app deletes the group chat and all associated messages, media, and data 6. **Alternative flows**   Table 1-Alternative flows of events for UC Delete group chat   |  |  |  |  |  | | --- | --- | --- | --- | --- | | **No** | **Location** | **Condition** | **Action** | **Resume location** | |  | At Step 3 | If the group owner cancel the deletion | * Chatting app stays at the use case “View group chat” | Use case ends |  1. **Activitiy diagram**   **A diagram with text and words  Description automatically generated with medium confidence**   1. **Postconditions**  * The group chat is successfully deleted, * All messages, media, and data associated with the group chat are permanently removed * The group owner and other members no longer have access to the deleted group chat |