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| **Use Case “Log in”**   1. **Use case code**   UC005   1. **Brief Description**   This use case describes the interaction between user(s) and PurrPost when user(s) wish(es) to log in.   1. **Actors**    1. **User** 2. **Preconditions** 3. **Basic Flow of Events** 4. Select method of log in normally. 5. Purrpost checks password and username. 6. Home screen shows. 7. **Alternative flows**  |  |  |  |  |  | | --- | --- | --- | --- | --- | | No | Location | Condition | Action | Resume Location | | 1 | Step 1 | User chooses to log in by third authentication | Connected | Step 3 | | Not connected | Step 1 | | 2 | Step 2 | Incorrect password or username. | Purrpost ask user to update incorrect information | Step 2 |  1. **Input data** 2. **Output data** 3. **Postconditions** |