**Figure :<Guest> Login**

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| **USE CASE – UC\_HELPY** | | | |
| **Use Case No.** | **UC\_HELPY** | **Use Case Version** | 0.1 |
| **Use Case Name** | Login | | |
| **Author** | KhaiNND | | |
| **Date** | 21/09/2017 | **Priority** |  |
| **Actor:**   * Guest   **Summary:**   * This use case allows guest to log in to system.   **Goal:**   * System authenticates is actor a member of the system, from there authorizes actor to use functions based on role.   **Triggers:**   * Guest sends command to login to system.   **Preconditions:**   * N/A.   **Post conditions:**   * Success: Guest accesses the system successfully. * Fail: System shows error message “Invalid username or password”.   **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | ***Step*** | ***Actor Action*** | ***System Response*** | | 1 | Guest sends command to request login. | System requires identity information form Guest:   * Username : free text input * Password : free text input | | 2 | Guest inputs information. |  | | 3 | Guest sends command to login to system.  [Alternative 1] | Guests will login system with their specific role. |   **Alternative Scenario:**   |  |  |  | | --- | --- | --- | | ***Step*** | ***Actor Action*** | ***System Response*** | | 1 | Guest input invalid username or password | System show error message “Invalid  username or password” |   **Exceptions: N/A**  **Relationships: N/A**  **Business Rules:**   * After login to system, guest will be redirected to specific view based on their role on the system: admin, staff, expert or user.   + If role is “admin”, the system will display to admin view.   + If role is “staff”, the system will display to staff view.   + If role is “expert”, the system will display to expert view.   + If role is “user”, the system will display to user view. | | | |