IT21247668 - Ranathunga S.W.H.D.D

Epic – Employee Management

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| --- | --- | --- | --- |
| Feature | User Story ID | User Story | Tasks |
| Employee login  their own profile. | 0001 | “As an employee, I want to be able to view my personal information in the system so that I can ensure that it is accurate and up-to-date.” | 1. Display employee own profile. 2. Update some details on their profile. |
| Employee Request leave | 0002 | “As the employee I can request  a leave, so that I can get a leave  easily .” | 1. Leave category. 2. Reason. 3. Date and Time. 4. Apply. |
| Daily attendance of employee | 0003 | “As an employee, I want to be able to track my time and attendance in the system so that I can ensure that I am accurately paid for my work hours.” | 1. Employee attendance. (on / off) 2. Punch In and Out 3. Insert EMP ID |
| Login to the  system as the  admin | 0004 | “As the Admin, I  want to login the system to  maintain Employee details. So  that I can add new employee  details.” | 1. Create login page. 2. Display login options. 3. Create registration form. 4. Create data base. 5. Validate login details. |
| View attendance  details of all  employees | 0005 | “As the Admin I  want to view attendance details  of all employees, so that I can  track the attendance” | 1. View time and Date. |
| Employee leave  details | 0006 | “As the admin, I  want to accept or ignore leave  requested by employee, so that I can manage leave requests” | 1. Category of leave. 2. Date and Time 3. Ignore or accept |

Product Backlog

Priority Scale

1 - Highest Priority

2 - Normal Priority

3 - Less Priority

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| --- | --- | --- | --- | --- | --- |
| Order ID | User  Story ID | User Story | Estimated Hours | Priority | Status |
|  | 0001 | “As an employee, I want to be able to view my personal information in the system ” | 03 | 3 | To be Started |
|  | 0002 | “As the employee I can request  a leave” | 03 | 1 | To be Started |
|  | 0003 | “As an employee, I want to be able to track my time and attendance in the system” | 02 | 2 | To be Started |
|  | 0004 | “As the Admin, I want to login the system to  maintain Employee details” | 04 | 1 | To be Started |
|  | 0005 | “As the Admin I want to view attendance details of all employees” | 03 | 1 | To be Started |
|  | 0006 | “As the admin, I want to accept or ignore leave requested by employee” | 02 | 1 | To be Started |

Sprint

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Priority** | **Product backlog Item** | **Tasks** | **User**  **Story**  **ID** | **Est.**  **Hours** | **Owner** |
| 1. | Insert, delete, update of  employee details. | Can be edit or update additional  employee details. | 0001 | 1 | IT21247668 |
| Display to enter the user details. | 1 |
| If employee resigning can be deleted details from database. | 1 |
| 2. | Taking Employee Attendance | Checking employee IDs | 0005 | 1 | IT21247668 |
|  |  | View date and time. |  | 0.5 |  |
|  |  | View employees applied leaves. |  | 0.5 |  |
|  |  | Approve or rejected leaves |  | 1 |  |