|  |  |
| --- | --- |
|  | **Airport Management**  **System**  **Software Release Note**  **Version No. 1.0.0** |
| |  |  |  |  | | --- | --- | --- | --- | |  | **Prepared By / Last Updated By** | **Reviewed By** | **Approved By** | | **Name** | Person 1 | Person 2 | Person 3 | | **Role** | Team Member | Team Member | Scrum Master | | **Signature** |  |  |  | | **Date** |  |  |  | |
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# Software Release Note

|  |  |  |
| --- | --- | --- |
| 1. | Software Release ID / Version No: | 1.0.0 |
| 2. | Release Date | 01/31/2019 |

# Scope of Release

| S No. | Type of Request | ID | Brief Description | Module | Remarks |
| --- | --- | --- | --- | --- | --- |
| 1 | New Feature | 1 | User Registration feature added to Airport Management System application | Admin, Manager |  |
| 2 | New Feature | 2 | User Credential Authentication feature added to Airport Management System application | Admin, Manager |  |
| 3 | New Feature | 3 | Logout feature added | Admin, Manager |  |
| 4 | New Feature | 4 | Session validation added to all pages | Admin, Manager |  |

# System Requirements

|  |  |
| --- | --- |
| Hardware Requirements | 1. PROCESSOR: Pentium 4 or higher  2. RAM: 1024 MB or higher  3. HARD DISK SPACE: 80GB or higher |
| Software Requirements | **FRAMEWORK:**  SPRING FRAMEWORK v3.0.5  **ENVIRONMENT:**  ECLIPSE OXYGEN 3  **DATABASE:**  ORACLE 11G  **PLATFORM**:  Windows 7 |

# Details about the software being released

|  |  |  |
| --- | --- | --- |
| Sl No. | Release area | Where details are provided? |
| 1. | Executables / Code | [<link to be updated>](#_top) |
| 2. | Database | [<link to be updated>](#_top) |
| 3 | Environment | [<link to be updated>](#_top) |

## New Features/ Updates

* + - A new user – is able to click ‘New User? Create an account’ link and able to provide his details and get enrolled in the system.

***User at homepage 🡪 Click ‘Sign Up’ link 🡪 User is in the enrollment page 🡪 User details are submitted and added onto the database***

* + - A registered user – is able click ‘Login’ link, after keying in ‘EmailID’ & ‘Password’ field and get his credentials authenticated with the existing database entry.
    - Alternatively A registered user – is able click ‘Login’ link, after keying in ‘UserID’ & ‘Password’ field and unable to get his credentials authenticated. The user is presented with relevant error messages:
      * Invalid User ID – ‘The userid provided does not exist in our records’
      * Incorrect Password – ‘Password provided is incorrect. Please reach out to your system admin.’

***User at homepage 🡪 Key in ‘EmailID’ & ‘Password’ field 🡪 User credentials are validated 🡪 Respected profile page is displayed***

# Accompanying documents

|  |  |  |
| --- | --- | --- |
| Sl No. | Document | Remarks |
| 1 | Functional Specifications Document | Updated since last sign-off |
| 2 | Test Procedures | [<link to be updated>](#_top) |
| 3 | System Test logs | [<link to be updated>](#_top) |
| 4 | Operations Manual | [<link to be updated>](#_top) |
| 5 | Installation Manual | [<link to be updated>](#_top) |
| 6 | User Manual | [<link to be updated>](#_top) |

# Known Issues/ Limitations

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl No. | Issue No. | Brief Description | Reference | Suggested Workaround | Planned date for closure |
| 1 | 1 | Number of attempts for manager is lost when browser is restarted. |  | Browser is not closed until successful login or account lock | Release 1.0.1 |
| 2 |  |  |  |  |  |

## Unresolved Defects

<In this section the details about unresolved defects can be mentioned>

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl No. | Defect No. | Brief Description | Reference | Suggested Workaround | Planned date for closure |
| 1 | NA |  |  |  |  |
| 2 |  |  |  |  |  |

# Release Notes Checklist

[<link to be updated>](#_top)

# Change Log

|  |  |
| --- | --- |
| Version Number | Changes made |
| V1.0 | This is the first version and the final version. It includes the technical and functional details of the application including the table structure |