**Release Notes**

**Team-1**

**Title: Secure My Seat - web application**

**Sprint – 1.0**

**Description:**

Following are the features that were designed and developed during the first sprint which started on 23rd March 2023 and ended on 30th March 2023.

**Issues Resolved of sprint-2**

1. **In Login page, Authentication is pending**
2. **In seat selection module, single seat selection task is in progress**
3. **In manager dashboard, approve and decline functionality is in progress**

**Features**

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| **REQ1 - Employee Dashboard** | |  |
| **Design regularisation** | **REQ1\_T1** | |
| **update save user method** | **REQ1\_T2** | |
| **integrating error message** | **REQ1\_T3** | |
| **creating logout method** | **REQ1\_T4** | |
| **string builder for notification** | **REQ1\_T5** | |
| **backend connectivity** | **REQ1\_T6** | |
| **integration of view pass by calling axios** | **REQ1\_T7** | |
| **blacklisting token and cleaning local storage** | **REQ1\_T8** | |
| **REQ2 - Manager Dashboard** |  | |
| **Designing employee list** | **REQ2\_T1** | |
| **Fetching the employee details working under the employee** | **REQ2\_T2** | |
| **Manager approval and disapproval for attendance request** | **REQ2\_T3** | |
| **Integration of manager approval and disapproval of request** | **REQ2\_T4** | |
| **Backend connectivity** | **REQ2\_T5** | |
| **REQ4 - Admin Dashboard** |  | |
| **Designing page to render reports (weekly and monthly)** | **REQ3\_T1** | |
| **backend code for generating reports(monthly and weekly)** | **REQ3\_T2** | |
| **method for generating reports** | **REQ3\_T3** | |
| **generating reports of all seats booked between dates** | **REQ3\_T4** | |
| **controller for downloading reports** | **REQ3\_T5** | |
| **generating reports of all seats booked by employee wise and date** | **REQ3\_T6** | |
| **generating reports of all seats booked by shift wise and date** | **REQ3\_T7** | |
| **Fetching list of all seats booked by employee wise** | **REQ3\_T8** | |
| **Fetching list of all seats booked by shift wise** | **REQ3\_T9** | |
| **Fetching list of all seats booked between dates to show** | **REQ3\_T10** | |
| **Backend connectivity** | **REQ3\_T11** | |
| **Integration of approve and Disapprove of Registration** | **REQ3\_T12** | |
| **REQ5 - Scheduler** |  | |
| **Daily seat booking notification mail** | **REQ5\_T1** | |
| **seat booking cancellation after 4 hours** | **REQ5\_T2** | |
| **verified boolean value to seat booking** | **REQ5\_T3** | |
| **backend connectivity** | **REQ5\_T4** | |
| **REQ6 - Seat Booking** |  | |
| **simultaneous seat booking** | **REQ6\_T1** | |
| **multiple booking** | **REQ6\_T2** | |
| **Fetching Available seats for a given day** | **REQ6\_T3** | |
| **CRUD on seats** | **REQ6\_T4** | |
| **Displaying seat booking details for employees** | **REQ6\_T5** | |
| **Handling weekly seat booking** | **REQ6\_T6** | |
| **Saving seat booking details and updating the seat count** | **REQ6\_T7** | |
| **functionlity to check already booked seat** | **REQ6\_T8** | |
| **function to check whether seat is booking recuringly** | **REQ6\_T9** | |
| **integration of api with frontend** | **REQ6\_T10** | |
| **changing functions according to new changes made to entities** | **REQ6\_T11** | |
| **Function to Get ShiftTimings id by using Start time and End time** | **REQ6\_T12** | |
| **Function to get Seat id By Seat Name** | **REQ6\_T13** | |
| **Improvised the Functionality of seat booking As per fronted Requirement** | **REQ6\_T14** | |
| **Backend connectivity** | **REQ6\_T15** | |
| **Fetching Booked seats on a given day and integration** | **REQ6\_T16** | |
| **Fetching Available seats for a week(from date - to date)** | **REQ\_T17** | |
| **Fetching Booked seats for a week(From date - To date) and Integration** | **REQ\_T18** | |
| **Fetching Popular Seats Booked(seats booked by employees more frequently)** | **REQ\_T19** | |
| **REQ7 - Holiday check** |  | |
| **create holiday entity** | **REQ7\_T1** | |
| **Check if the given day falls on a holiday while booking a seat** | **REQ7\_T2** | |
| **crud on holidays** | **REQ7\_T3** | |
| **Backend connectivity** | **REQ7\_T4** | |

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| **REQ8 - Notification** |  |
| **show notification after seat booked** | **REQ8\_T1** |
| **Backend connectivity** | **REQ8\_T2** |
| **REQ9 - Floor** |  |
| **crud on floors** | **REQ9\_T1** |
| **getting details of all floors** | **REQ9\_T2** |
| **getting details of particular floor** | **REQ9\_T3** |
| **Backend connectivity** | **REQ9\_T4** |
| **REQ10 - attendance regularization** |  |
| **Handling weekly attendance requests** | **REQ10\_T1** |
| **checking whether the dates falls on weekends or it falls in the future** | **REQ10\_T2** |
| **Updating the food table when the seat is booked for that date** | **REQ10\_T3** |
| **automatically send regularization request** | **REQ10\_T4** |
| **Backend connectivity** | **REQ10\_T5** |

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| # | Name | Description | Version No/Tagged Id | Media |
| 1 | Sprint\_Release\_Notes\_2.0\_ 07\_Apr\_2023.pdf | Sprint Release Notes – 2.0 | 2.0 | Softcopy - email |
| 2 | Source | Tagged Github repository url that contains the source code | <https://github.com/Ritesh1131/Team-1.git> |  |
| 3 | Frontdoor IP | User-end access point | <http://20.72.178.7:3000/> |  |
| 4 | MySql database | server ip address | 20.241.251.107:3306 |  |
| 5 | Swagger API | API Interface to test the api’s | [http://20.253.3.209/:7001/swagger-ui.html](http://10.191.80.112:7001/swagger-ui.html) |  |
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| Release Note | Name | Date |
| Prepared by | Dinesh S | 07-Apr-2023 |
| Reviewed by | Dinesh S | 07-Apr-2023 |
| Approved by | Dinesh S | 07-Apr-2023 |