ICD

Human Resource General Information System (HRGIS)

Specification Document

Table of Contents

[Human Resource General Information System (HRGIS) 0](file:///\\cptfile01\Dept\2230\91_ICD_Manual\014496\SPECIFICATION_DOCUMENT\Example_Specification_Document.docx#_Toc86394510)

[Revision History 2](#_Toc86394511)

[Plan 3](#_Toc86394512)

[Features and Roles 4](#_Toc86394513)

[UI Design 5](#_Toc86394514)

|  |  |  |  |
| --- | --- | --- | --- |
| Date | Author | Description | Approve by |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## Revision History

## System Overview

## User Interface List

## Design and Specification

## Plan

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Project type** | **Type** | **PIC** | **Start** | **End** | **Days** | **Status** | **%** | **Nov-21** | | | | | **Dec-21** | | | | **Jan-22** | | | | |
| **01** | **08** | **15** | **22** | **29** | **06** | **13** | **20** | **27** | **03** | **10** | **17** | **24** | **31** |
| **1** | **Training** | **Web** | **ALL** | **1-Nov-21** | **3-Feb-22** | **64** | **Not start** | **0** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Prepare data before hearing |  | KAN | 1-Nov-21 | 1-Nov-21 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Hearing MTP |  | KAN | 2-Nov-21 | 2-Nov-21 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Hearing PGA |  | KAN | 3-Nov-21 | 3-Nov-21 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | User do request document |  | KAN | 6-Nov-21 | 10-Nov-21 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Analyze |  | KAN | 6-Nov-21 | 7-Nov-21 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Design |  | KAN | 8-Nov-21 | 9-Nov-21 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Study template |  | ALL | 10-Nov-21 | 11-Nov-21 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Programmer brainstorm |  | ALL | 12-Nov-21 | 12-Nov-21 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Programmer do specification document |  | ALL | 15-Nov-21 | 24-Nov-21 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Agreement plan |  | ALL | 25-Nov-21 | 26-Nov-21 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Develop |  | ALL | 29-Nov-21 | 12-Jan-22 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Test |  | ALL | 13-Jan-22 | 22-Jan-22 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Maintain |  | ALL | 24-Jan-22 | 28-Jan-22 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Revise specification document |  | ALL | 31-Jan-22 | 2-Feb-22 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Release |  | ALL | 3-Feb-22 | 3-Feb-22 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Features and Roles

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | **IT Super Administrator** | **HR Super Administrator** | **Manager** | **Staff** | **Training Approver** | **Training Administrator** | **Training Committee** |
| **Roles & Permissions Matrix** | | **1** | **2** | **3** | **4** | **5** | **6** | **7** |
| **User management** | |  |  |  |  |  |  |  |
|  | View all user | Y | Y |  |  |  |  |  |
|  | View some user | Y | Y |  |  |  |  |  |
|  | View from to create new user | Y | Y |  |  |  |  |  |
|  | Create new user |  | Y |  |  |  |  |  |
|  | View from to update exist user | Y | Y |  |  |  |  |  |
|  | Update exist user |  | Y |  |  |  |  |  |
|  | Inactive user |  | Y |  |  |  |  |  |
|  | Clear/delete inactive user |  | Y |  |  |  |  |  |
|  | View from to grant role | Y | Y | Y |  |  |  |  |
|  | Grant role |  | Y | Y |  |  |  |  |
|  | View form to revoke role | Y | Y | Y |  |  |  |  |
|  | Revoke role |  | Y | Y |  |  |  |  |
| **Training User Management** | |  |  |  |  |  |  |  |
|  | View form to grant role to Training Administrator | Y |  | Y |  |  |  |  |
|  | Grant role to Training Administrator |  |  | Y |  |  |  |  |
|  | View form to revoke role to Training Administrator | Y |  | Y |  |  |  |  |
|  | Revoke role to Training Administrator |  |  | Y |  |  |  |  |
|  | View from to grant role to Training Committee | Y |  |  |  |  | Y |  |
|  | Grant role to Training Committee |  |  |  |  |  | Y |  |
|  | View form to revoke role to Training Committee | Y |  |  |  |  | Y |  |
|  | Revoke role to Training Committee |  |  |  |  |  | Y |  |
| **Training Management** | |  |  |  |  |  |  |  |
|  | View all course | Y |  | Y |  | Y | Y |  |
|  | View some course | Y |  | Y |  | Y | Y |  |
|  | View from to create new course | Y |  |  |  |  | Y |  |
|  | Create new course |  |  |  |  |  | Y |  |
|  | View from to update exist course | Y |  |  |  |  | Y |  |
|  | Update exist course |  |  |  |  |  | Y |  |
|  | Inactive course |  |  |  |  |  | Y |  |
|  | Clear/delete inactive course |  |  |  |  |  | Y |  |

## UI Design

**ADD**

**UPDATE**

**BACK**

**Room no.**

Employee

Welfare

Training

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

Training

**MAIN MENU**

**MAIN MENU**

Role

Role

**Username**

**Username**

**HRGIS**