Project Development

Phase Sprint-01

Date	16 November 2022
Team ID	PNT2022TMID15221
Project Name	Machine Learning-Based Predictive Analytics for Aircraft Engine

REGISTRATION FORM

```
<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
   <title></title>
</head>
<script
src="http://ajax.googleapis.com/ajax/libs/angularjs/1.3.14/angular.min.js"></s</pre>
<body ng-app="Myapp" ng-controller="ctlemp as h">
   <style>
      body {
        background-image: url('./banner.jpg');
        background-attachment: fixed;
        background-size: cover;
      </style>
<div ng-switch on="h.page">
   <div ng-switch-when="EmpOffice" ng-controller="Myc as c">
   <form>
   sample
       -->
       <legend ><h>REGISTRATION FORM</h></legend>
```

```
UserName:
          <input type="text" ng-model="c.employee.UserName" />
          Gender:
          <input type="radio" name="Gender" value="Male" ng-</pre>
model="c.employee.Gender"/>Male<input type="radio" name="Gender"</pre>
value="Female" ng-model="c.employee.Gender"/>Female
          Reporting to :
          <select ng-options="dep.Id as dep.Name for dep in</pre>
c.loaddep" ng-model="c.employee.Admin"/>
          >
             City:
          <select ng-options="city.Id as city.Name for city in</pre>
c.loadcity" ng-model="c.employee.City"/>
          Email:
          <input type="text" ng-model="c.employee.Email"/>
          Address:
```

```
<textarea rows="4" cols="10" ng-
model="c.employee.Address"></textarea>
          Create Password:
          <input type="text" ng-model="c.employee.CreatePassword">
       Verification:
          <input type="checkbox" ng-model="c.employee.Trained"</pre>
value={{c.loadinterset[0].Id}}>{{c.loadinterset[0].Name}}
              <input type="checkbox" ng-model="c.employee.Licensed"</pre>
value={{c.loadinterset[1].Id}}>{{c.loadinterset[1].Name}}
              <input type="checkbox" ng-model="c.employee.Approved"</pre>
value={{c.loadinterset[2].Id}}>{{c.loadinterset[2].Name}}
          Acceptance to all terms and conditions
          <input type="checkbox" ng-model="c.employee.Accepting">
       <button ng-</pre>
click="c.addemp()">Add</button>
              <button ng-click="c.filteremp()">Filter</button>
              <button ng-click="c.Updatemp()">Update</button>
          </form>
   <span ng-show="c.employee.filter">
```

```
Filter: <input type="text" ng-model="c.employee.filterby" />
  </span>
S. No
     UserName
     Gender
     Reporting to
     City
     Email
     Location
     CreatePassword
     Verification (Trained, Licensed, Approved)
     Accepting
  {\{\$index+1\}}
     {{e.UserName}}
     {{e.Gender}}
     {{e.Admin}}
     {{e.City}}
     {{e.Email}}
     {{e.Address}}
     {{e.CreatePassword}}
     {{e.Trained}},{{e.Licensed}},{{e.Approved}}
     {{e.Accepting}}
        <button ng-click="c.Edit($index)">Edit</button>
     <button ng-click="c.rmemp($index)">Delete</button>
     </div>
<div ng-switch-when="EmpPro" ng-controller="Myc as c">
Employee Personal Details
</div>
</div>
  <script>
     function empCities() {
```

```
this.cities = [{ "Id": 1, "Name": "Chennai", "State": "Tamilnadu"
},
           { "Id": 2, "Name": "Delhi", "State": "Delhi" },
           { "Id": 3, "Name": "Pune", "State": "Maharastra" },
           { "Id": 4, "Name": "Mumbai", "State": "Maharastra" },
           { "Id": 5, "Name": "Bangalore", "State": "Karnataka" }]
        function empDepartment() {
                                          this.departments = [{ "Id": 1, "Name"
                                          "Team Leader", "Manager":
"TL" },
                                          {"Id":2, "Name": "Team Member-
                                          01", "Manager": "TM-01"},
                                          {"Id":3, "Name": "Team Member-
                                         02","Manager":"TM-02"},
                                          {"Id":4,"Name":"Team Member-
                                          03", "Manager": "TM-03"}]
        function empVerification() {
            this.Verifications = [{ "Id": 1, "Name": "Trained" },
                { "Id": 2, "Name": "Licensed" },
                { "Id": 3, "Name": "Approved" }];
        }
        function empdetails() {
           var self = this;
           self.UserName = '';
           self.Gender = '';
           self.City = '';
           self.Admin = '';
           self.Email = '';
           self.Address = '';
            self.CreatePassword = '';
            self.Trained = true;
            self.Licensed = false;
            self.Approved = true;
            self.filter = false;
            self.Accepting = '';
            self.filterby = '';
        function empmgm() {
            var self = this;
            self.index;
            self.employee = new empdetails();
            self.emplist = [];
            self.loaddep = new empDepartment().departments;
            self.loadcity = new empCities().cities;
            self.loadinterset = new emnVerification().Verifications
            self.addemp = function (){
```

```
elf.employee = new
                        empdetails(); console.log('Emp
                        Added');
        self.rmemp = function (i){
                        elf.emplist.splice(i,1);
                        console.log('Last Emp
                        Delete');
            self.filteremp = function () {
self.employee.filter =
!self.employee.filter;
            self.Edit =
function (i) {
self.employee=
self.emplist[i]
                self.employee.filterby =
self.emplist[i].Name; self.index = i;
            self.Updatemp = function
() { self.emplist[self.index] =
self.employee self.employee.filterby
= ""; self.employee = new
emndetails().
```

WEB PAGE OUTPUT

