```
----- loan eligibility .jsp
<%@ taglib prefix="spring" uri="http://www.springframework.org/tags"%>
<%@ taglib prefix="sf" uri="http://www.springframework.org/tags/form"%>
<%@ taglib uri="http://www.springframework.org/tags/form" prefix="form"%>
<%@ taglib prefix="c" uri="http://java.sun.com/jsp/jstl/core"%>
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"</pre>
      pageEncoding="ISO-8859-1" isELIgnored="false"%>
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"</pre>
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<head>
<title>Loan Bazaar : Loan Eligibility Check</title>
</head>
<body style="background-color: rgb(200, 250, 300)">
      <!-- ADD YOUR CODE HERE -->
      <center>
            <h3 style="color: blue">Loan Bazaar - Find the Best Loan For
You</h3>
            <form:form modelAttribute="customerDetails"</pre>
action="eligibilityCheck"
                  method="post" id="loanEligibilityForm">
                  Name
                              <form:input type="text" path="name" id="name"
/>
                              <form:errors path="name"
cssStyle="color:red"></form:errors>
                        Gender
                              <form:radiobuttons path="gender"
items="${genderList}" />
                              <form:errors path="gender"
cssStyle="color:red"></form:errors>
                              Email
                              <form:input type="text" path="email"
id="email" />
                              <form:errors path="email"
cssStyle="color:red" ></form:errors>
                        Customer City
                              <form:select path="customerCity"
items="${cityList}"
                                          id="customerCity"/>
                              <form:errors path="customerCity"
cssStyle="color:red"></form:errors>
```

```
Employment Type
                             <form:select path="employmentType"
items="${employeeList}"
                                        id="employmentType" />
                             <form:errors path="employmentType"
cssStyle="color:red"></form:errors>
                       Monthly Income in INR
                             <form:input type="text" path="monthlyIncome"
                                        id="monthlyIncome" />
                             <form:errors path="monthlyIncome"
cssStyle="color:red"></form:errors>
                       Desired Loan Amount in INR
                             <form:input type="text"
path="desiredLoanAmount"
                                        <form:errors path="desiredLoanAmount"</pre>
cssStyle="color:red"></form:errors>
                 <button type="submit" id="submit">Submit
           </form:form>
     </center>
</body>
</html>
 ----- Results.jsp
<%@ taglib prefix="spring" uri="http://www.springframework.org/tags"%>
<%@ taglib prefix="sf" uri="http://www.springframework.org/tags/form"%>
<%@ taglib uri="http://www.springframework.org/tags/form" prefix="form"%>
<%@ taglib prefix="c" uri="http://java.sun.com/jsp/jstl/core"%>
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"</pre>
     pageEncoding="ISO-8859-1" isELIgnored="false"%>
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"</pre>
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<head>
<title>Loan Bazaar : Loan Eligibility Check Results</title>
</head>
<body style="background-color: rgb(200, 250, 300)">
     <!-- ADD YOUR CODE HERE -->
     <h3>${msg}</h3>
     <form:form id="results">
           <c:if test="${not empty data}">
```

```
Bank Name
                              Loan Product Name
                              Max Eligible Loan Amount in Rupees
                              Tenure
                              Interest
                              EMI in Rupees
                        <c:forEach items="${data}" var="a">
                              ${a.bankName}
                                   ${a.loanProductName}
                                   ${a.maxLoanAmount}
                                   ${a.tenure}
                                   ${a.interest}
                                   ${a.monthlyInstallment}
                              </c:forEach>
                  </c:if>
      </form:form>
</html>
----- Error.jsp
<%@ taglib prefix="spring" uri="http://www.springframework.org/tags"%>
<%@ taglib prefix="sf" uri="http://www.springframework.org/tags/form"%>
<%@ taglib uri="http://www.springframework.org/tags/form" prefix="form"%>
<%@ taglib prefix="c" uri="http://java.sun.com/jsp/jstl/core"%>
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"</pre>
      pageEncoding="ISO-8859-1" isELIgnored="false"%>
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"</pre>
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<title>Loan Bazaar : Loan Eligibility Errors</title>
</head>
<body style="background-color: rgb(200, 250, 300)">
<!-- ADD YOUR CODE HERE -->
<form:form id="error">
<h3>Unable to retrieve loan information. Below are the error details:</h3>
<h3>Response Code: ${code }</h3>
<h3>Error Message: ${message }</h3>
<h3>Error Occurred on: ${curtime }</h3>
</form:form>
</body>
</html>
```

Loan EligibiltyController.java
/*************************************
* This class LoanEligibilityController is control the views and model objects
*
* DO NOT CHANGE THE CLASS NAME, PUBLIC METHODS, SIGNATURE OF METHODS, EXCEPTION CLAUSES, RETURN TYPES
* YOU CAN ADD ANY NUMBER OF PRIVATE METHODS TO MODULARIZE THE CODE
* DO NOT SUBMIT THE CODE WITH COMPILATION ERRORS
* CHANGE THE RETURN TYPE FROM NULL OF THE METHODS ONCE YOU BUILT THE LOGIC
* DO NOT ADD ANY ADDITIONAL EXCEPTIONS IN THE THROWS CLAUSE OF THE METHOD. IF NEED BE,
* YOU CAN CATCH THEM AND THROW ONLY THE APPLICATION SPECIFIC EXCEPTION AS PER EXCEPTION CLAUSE
* ADD REQUEST MAPPING URI AND RETURN TYPE AS PER DESIGN DOCUMENT
*
**************************************
package com.cts.loanbazaar.loaneligibility.controller;
import java.util.ArrayList;
import java.util.List;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
import javax.validation.Valid;
import org.springframework.beans.factory.annotation.Autowired;
import org.springframework.stereotype.Controller;
import org.springframework.ui.Model;
import org.springframework.validation.BindingResult;
import org.springframework.web.bind.annotation.ModelAttribute;

```
import org.springframework.web.bind.annotation.RequestMapping;
import org.springframework.web.bind.annotation.RequestMethod;
import com.cts.loanbazaar.loaneligibility.exception.ApplicationException;
import com.cts.loanbazaar.loaneligibility.model.CustomerDetails;
import com.cts.loanbazaar.loaneligibility.model.LoanProduct;
import com.cts.loanbazaar.loaneligibility.service.LoanEligibilityService;
/**
* Loan Eligibility Controller
@Controller
public class LoanEligibilityController {
       @Autowired
       LoanEligibilityService loanEligibilityService;
       /**
        * @param model
        * @return String
        */
       @RequestMapping(value = "/home", method = RequestMethod.GET)
       public String showHomePage(Model model) {
               CustomerDetails customerDetails = new CustomerDetails();
               model.addAttribute("customerDetails", customerDetails);
               return "loanEligibility";
       }
        * @param model
```

```
* @param response
        * @param customerDetails
        * @param result
        * @return String
        * @throws ApplicationException
        */
       @RequestMapping(value = "/eligibilityCheck", method = RequestMethod.POST)
       public String getLoanProducts(Model model, HttpServletRequest request,
HttpServletResponse response,
                       @Valid CustomerDetails customerDetails, BindingResult result) throws
ApplicationException {
               if (!result.hasErrors()) {
                       List<LoanProduct> data = new ArrayList<LoanProduct>();
                       data = loanEligibilityService.checkEligibleLoanProducts(customerDetails);
                       if (data.isEmpty()) {
                               model.addAttribute("msg", "Sorry, no loan products matching your
profile.");
                       } else {
                               model.addAttribute("data", data);
                               model.addAttribute("msg", "Congratulations. You are Eligible for the
below Loan Products:");
                       }
               }
               return (result.hasErrors()?"loanEligibility":"results");
       }
        * @return List<String>
        */
```

\* @param request

```
@ModelAttribute("cityList")
public List<String> getCities() {
        List<String> cityList = new ArrayList<String>();
        cityList.add("");
        cityList.add("Chennai");
        cityList.add("Mumbai");
        cityList.add("Bangalore");
        cityList.add("Delhi");
        // cityList.add("Pune");
        cityList.add("Kolkatta");
        // cityList.add("Delhi");
        // cityList.add("Bangalore");
        return cityList;
}
/**
* @return List<String>
*/
@ModelAttribute("employeeList")
public List<String> getEmploymentTypes() {
        List<String> employeeList = new ArrayList<String>();
        employeeList.add("");
        employeeList.add("Salaried");
        employeeList.add("Self-Employed");
        employeeList.add("Contractual Employment");
        employeeList.add("Student");
        employeeList.add("Pensioner");
        return employeeList;
}
/**
```

```
* @return List<String>
       */
      @ModelAttribute("genderList")
      public List<String> getGenderOptions() {
             List<String> genderList = new ArrayList<String>();
             genderList.add("Male");
             genderList.add("Female");
             return genderList;
      }
}
  -----customer details.java
* This class CustomerDetails is the value object that must be binded to loanEligibility view
* DO NOT CHANGE THE CLASS NAME, PUBLIC METHODS, SIGNATURE OF METHODS, EXCEPTION
CLAUSES, RETURN TYPES
* YOU CAN ADD ANY NUMBER OF PRIVATE METHODS TO MODULARIZE THE CODE
* DO NOT SUBMIT THE CODE WITH COMPILATION ERRORS
* CHANGE THE RETURN TYPE FROM NULL OF THE METHODS ONCE YOU BUILT THE LOGIC
* DO NOT ADD ANY ADDITIONAL EXCEPTIONS IN THE THROWS CLAUSE OF THE METHOD. IF NEED
* YOU CAN CATCH THEM AND THROW ONLY THE APPLICATION SPECIFIC EXCEPTION AS PER
EXCEPTION CLAUSE
package com.cts.loanbazaar.loaneligibility.model;
import javax.validation.constraints.Size;
```

```
import javax.validation.constraints.Email;
import javax.validation.constraints.NotEmpty;
import javax.validation.constraints.NotNull;
public class CustomerDetails {
       /// DO NOT CHANGE THE VARIABLE NAMES OR DATA TYPES OR ACCESS SPECIFIERS
       @NotNull(message = "must not be null")
       @Size(min = 4, max = 30, message = "size must be between 4 and 30")
       public String name;
       @NotNull(message = "must not be null")
       public String gender;
       @NotEmpty(message = "must not be empty")
       @Email(message = "must be a well-formed email address")
       public String email;
       @NotNull(message = "must not be null")
       public Double monthlyIncome;
       @NotEmpty(message = "must not be empty")
       public String customerCity;
       @NotEmpty(message = "must not be empty")
       public String employmentType;
       @NotNull(message = "must not be null")
       public Double desiredLoanAmount;
       public String getName() {
```

```
return name;
}
public void setName(String name) {
       this.name = name;
}
public String getGender() {
       return gender;
}
public void setGender(String gender) {
       this.gender = gender;
}
public String getEmail() {
       return email;
}
public void setEmail(String email) {
       this.email = email;
}
public Double getMonthlyIncome() {
       return monthlyIncome;
}
public void setMonthlyIncome(Double monthlyIncome) {
       this.monthlyIncome = monthlyIncome;
}
```

```
public String getCustomerCity() {
               return customerCity;
       }
       public void setCustomerCity(String customerCity) {
               this.customerCity = customerCity;
       }
       public String getEmploymentType() {
               return employmentType;
       }
       public void setEmploymentType(String employmentType) {
               this.employmentType = employmentType;
       }
       public Double getDesiredLoanAmount() {
               return desiredLoanAmount;
       }
       public void setDesiredLoanAmount(Double desiredLoanAmount) {
               this.desiredLoanAmount = desiredLoanAmount;
       }
}
----- Error response .java
* This class ErrorResponse is the value object that must be binded to error view
```

- \* DO NOT CHANGE THE CLASS NAME, PUBLIC METHODS, SIGNATURE OF METHODS, EXCEPTION CLAUSES, RETURN TYPES
- \* YOU CAN ADD ANY NUMBER OF PRIVATE METHODS TO MODULARIZE THE CODE
- \* DO NOT SUBMIT THE CODE WITH COMPILATION ERRORS
- \* CHANGE THE RETURN TYPE FROM NULL OF THE METHODS ONCE YOU BUILT THE LOGIC
- \* DO NOT ADD ANY ADDITIONAL EXCEPTIONS IN THE THROWS CLAUSE OF THE METHOD. IF NEED BE,
- \* YOU CAN CATCH THEM AND THROW ONLY THE APPLICATION SPECIFIC EXCEPTION AS PER

```
EXCEPTION CLAUSE
**********
package com.cts.loanbazaar.loaneligibility.model;
/**
*/
public class ErrorResponse {
       /// DO NOT CHANGE THE VARIABLE NAMES OR DATA TYPES OR ACCESS SPECIFIERS
       private String errorMessage;
       private String requestedURI;
       public String getErrorMessage() {
              return errorMessage;
       }
       public void setErrorMessage(String errorMessage) {
              this.errorMessage = errorMessage;
       }
       public String getRequestedURI() {
              return requestedURI;
```

```
}
       public void setRequestedURI(String requestedURI) {
              this.requestedURI = requestedURI;
       }
}
----- Loan product .java
* This class ErrorResponse is the value object that must be binded to results view
* DO NOT CHANGE THE CLASS NAME, PUBLIC METHODS, SIGNATURE OF METHODS, EXCEPTION
CLAUSES, RETURN TYPES
* YOU CAN ADD ANY NUMBER OF PRIVATE METHODS TO MODULARIZE THE CODE
* DO NOT SUBMIT THE CODE WITH COMPILATION ERRORS
* CHANGE THE RETURN TYPE FROM NULL OF THE METHODS ONCE YOU BUILT THE LOGIC
* DO NOT ADD ANY ADDITIONAL EXCEPTIONS IN THE THROWS CLAUSE OF THE METHOD. IF NEED
BE,
* YOU CAN CATCH THEM AND THROW ONLY THE APPLICATION SPECIFIC EXCEPTION AS PER
EXCEPTION CLAUSE
package com.cts.loanbazaar.loaneligibility.model;
public class LoanProduct {
       ///DO NOT CHANGE THE VARIABLE NAMES OR DATA TYPES OR ACCESS SPECIFIERS
       public String bankName;
       public String loanProductName;
       public Double maxLoanAmount;
       public Integer tenure;
       public Double interest;
```

```
public Double monthlyInstallment;
/**
* @return the bankName
*/
public String getBankName() {
       return bankName;
}
/**
* @param bankName the bankName to set
*/
public void setBankName(String bankName) {
       this.bankName = bankName;
}
/**
* @return the loanProductName
*/
public String getLoanProductName() {
       return loanProductName;
}
/**
* @param loanProductName the loanProductName to set
*/
public void setLoanProductName(String loanProductName) {
       this.loanProductName = loanProductName;
}
/**
* @return the maxLoanAmount
*/
public Double getMaxLoanAmount() {
       return maxLoanAmount;
}
```

```
/**
* @param maxLoanAmount the maxLoanAmount to set
*/
public void setMaxLoanAmount(Double maxLoanAmount) {
       this.maxLoanAmount = maxLoanAmount;
}
/**
* @return the tenure
*/
public Integer getTenure() {
       return tenure;
}
/**
* @param tenure the tenure to set
*/
public void setTenure(Integer tenure) {
       this.tenure = tenure;
}
/**
* @return the interest
*/
public Double getInterest() {
       return interest;
}
/**
* @param interest the interest to set
*/
public void setInterest(Double interest) {
       this.interest = interest;
}
/**
```

```
* @return the monthlyInstallment
      */
      public Double getMonthlyInstallment() {
            return monthlyInstallment;
      }
      /**
      * @param monthlyInstallment the monthlyInstallment to set
      */
      public void setMonthlyInstallment(Double monthlyInstallment) {
            this.monthlyInstallment = monthlyInstallment;
      }
}
----- service
********
* This class LoanEligibilityService is to build the eligible loan products for the customer employment
type
* DO NOT CHANGE THE CLASS NAME, PUBLIC METHODS, SIGNATURE OF METHODS, EXCEPTION
CLAUSES, RETURN TYPES
* YOU CAN ADD ANY NUMBER OF PRIVATE METHODS TO MODULARIZE THE CODE
* DO NOT SUBMIT THE CODE WITH COMPILATION ERRORS
* CHANGE THE RETURN TYPE FROM NULL OF THE METHODS ONCE YOU BUILT THE LOGIC
* DO NOT ADD ANY ADDITIONAL EXCEPTIONS IN THE THROWS CLAUSE OF THE METHOD. IF NEED
BE,
* YOU CAN CATCH THEM AND THROW ONLY THE APPLICATION SPECIFIC EXCEPTION AS PER
EXCEPTION CLAUSE
**********************************
package com.cts.loanbazaar.loaneligibility.service;
```

```
import java.util.ArrayList;
import java.util.List;
import org.springframework.stereotype.Service;
import com.cts.loanbazaar.loaneligibility.exception.ApplicationException;
import com.cts.loanbazaar.loaneligibility.model.CustomerDetails;
import com.cts.loanbazaar.loaneligibility.model.LoanProduct;
@Service
public class LoanEligibilityService {
       /**
        * @param details
        * @return List<LoanProduct>
        * @throws ApplicationException
        */
       public List<LoanProduct> checkEligibleLoanProducts(CustomerDetails details) throws
ApplicationException {
               //TODO add your code here
               if(details.getDesiredLoanAmount()> (12*details.getMonthlyIncome())) {
                       throw new ApplicationException("Customer Not Eligible for the Loan");
               }
               List<LoanProduct> data = new ArrayList<LoanProduct>();
               if(details.getEmploymentType().length()>=4
&&details.getEmploymentType().length()<=30) {
               String employmentType = details.getEmploymentType();
               List<LoanProduct> product = new ArrayList<LoanProduct>();
               product = buildLoanProducts();
```

```
for(int i=0;iiproduct.size();i++) {
                      if(product.get(i).getLoanProductName().contains(employmentType)) {
                              data.add(product.get(i));
                      }
              }
              }
              return data;
                             //TODO CHANGE THIS RETURN TYPE
       }
       /**
        * Use the below method to test the appropriate loan products based on employment type
of the customer
        * DO NOT CHANGE THE VALUES OF THE LOAN PRODUCT DETAILS
       * @return List<LoanProduct>
       */
       private List<LoanProduct> buildLoanProducts() {
              List<LoanProduct> products = new ArrayList<LoanProduct>();
              LoanProduct product1 = new LoanProduct();
              product1.setBankName("MNQ Bank");
               product1.setLoanProductName("Pensioner Pre-Approved Personal Loan");
               product1.setMaxLoanAmount(500000.00);
              product1.setMonthlyInstallment(7000.00);
               product1.setTenure(24);
              product1.setInterest(16.40);
               products.add(product1);
              LoanProduct product2 = new LoanProduct();
               product2.setBankName("PMT Bank");
```

```
product2.setLoanProductName("Student Pre-Approved Education Loan");
product2.setMaxLoanAmount(1200000.00);
product2.setMonthlyInstallment(11000.00);
product2.setTenure(48);
product2.setInterest(12.40);
products.add(product2);
LoanProduct product3 = new LoanProduct();
product3.setBankName("MNQ Bank");
product3.setLoanProductName("Pre-Approved Personal Loan for Salaried");
product3.setMaxLoanAmount(1000000.00);
product3.setMonthlyInstallment(9000.00);
product3.setTenure(36);
product3.setInterest(15.40);
products.add(product3);
LoanProduct product4 = new LoanProduct();
product4.setBankName("MNQ Bank");
product4.setLoanProductName("Pre-Approved Personal Loan for Salaried");
product4.setMaxLoanAmount(700000.00);
product4.setMonthlyInstallment(8000.00);
product4.setTenure(24);
product4.setInterest(15.20);
products.add(product4);
LoanProduct product5 = new LoanProduct();
product5.setBankName("MNQ Bank");
product5.setLoanProductName("Pre-Approved Personal Loan for Self-Employed");
product5.setMaxLoanAmount(2500000.00);
product5.setMonthlyInstallment(34000.00);
product5.setTenure(720);
```

```
product5.setInterest(11.40);
            products.add(product5);
            return products;
      }
}
----- ApplicationException
/*******************************
********
* This class ApplicationException is a user defined exception for the proposed system
* DO NOT CHANGE THE CLASS NAME, PUBLIC METHODS, SIGNATURE OF METHODS, EXCEPTION
CLAUSES, RETURN TYPES
* YOU CAN ADD ANY NUMBER OF PRIVATE METHODS TO MODULARIZE THE CODE
* DO NOT SUBMIT THE CODE WITH COMPILATION ERRORS
* CHANGE THE RETURN TYPE FROM NULL OF THE METHODS ONCE YOU BUILT THE LOGIC
* DO NOT ADD ANY ADDITIONAL EXCEPTIONS IN THE THROWS CLAUSE OF THE METHOD. IF NEED
BE,
* YOU CAN CATCH THEM AND THROW ONLY THE APPLICATION SPECIFIC EXCEPTION AS PER
EXCEPTION CLAUSE
* ADD CONSTRUCTORS AS NEEDED
********************************
package com.cts.loanbazaar.loaneligibility.exception;
```

```
public class ApplicationException extends Exception {
      private static final long serialVersionUID = -9079454849611061074L;
      public ApplicationException(String message) {
            super(message);
      }
}
----- ExceptionHandlerControllerAdvice
* This class ExceptionHandlerControllerAdvice is used to handle different exceptions raised by
Controller
* DO NOT CHANGE THE CLASS NAME, PUBLIC METHODS, SIGNATURE OF METHODS, EXCEPTION
CLAUSES, RETURN TYPES
* YOU CAN ADD ANY NUMBER OF PRIVATE METHODS TO MODULARIZE THE CODE
* DO NOT SUBMIT THE CODE WITH COMPILATION ERRORS
* CHANGE THE RETURN TYPE FROM NULL OF THE METHODS ONCE YOU BUILT THE LOGIC
* DO NOT ADD ANY ADDITIONAL EXCEPTIONS IN THE THROWS CLAUSE OF THE METHOD. IF NEED
BE,
* YOU CAN CATCH THEM AND THROW ONLY THE APPLICATION SPECIFIC EXCEPTION AS PER
EXCEPTION CLAUSE
```

```
package com.cts.loanbazaar.loaneligibility.exception;
import java.io.IOException;
import java.net.HttpURLConnection;
import java.net.URL;
import java.util.Date;
import javax.servlet.http.HttpServletRequest;
import org.springframework.ui.Model;
import org.springframework.web.bind.annotation.ControllerAdvice;
import org.springframework.web.bind.annotation.ExceptionHandler;
import org.springframework.web.bind.annotation.ResponseBody;
import org.springframework.web.bind.annotation.ResponseStatus;
import org.springframework.web.servlet.ModelAndView;
import org.springframework.http.HttpStatus;
import com.cts.loanbazaar.loaneligibility.model.ErrorResponse;
@ControllerAdvice
public class ExceptionHandlerControllerAdvice {
       @ExceptionHandler(ApplicationException.class)
       @ResponseStatus(HttpStatus.INTERNAL_SERVER_ERROR)
       @ResponseBody
       public ModelAndView handleResourceNotFound(final ApplicationException exception, final
HttpServletRequest request,
                      final Model model) {
               // TODO add your code here
               int statusCode = 0;
               ErrorResponse err = new ErrorResponse();
```

```
err.setErrorMessage(exception.getMessage());
              err.setRequestedURI("http://localhost:8085/" + request.getRequestURI());
              try {
                      URL url = new URL(err.getRequestedURI());
                      HttpURLConnection http = (HttpURLConnection) url.openConnection();
                      statusCode = http.getResponseCode();
                      mav.addObject("code", statusCode);
                      mav.addObject("curtime", new Date());
                      mav.addObject("message", err.getErrorMessage());
                      mav.setViewName("error");
              } catch (IOException e) {
                      System.out.println(e);
              }
              return may; // TODO change the return type here
       }
}
   ----- application
* This class LoanEligibilityServiceApplication is the starter class for Spring Boot
* DO NOT CHANGE THE CLASS NAME, PUBLIC METHODS, SIGNATURE OF METHODS, EXCEPTION
CLAUSES, RETURN TYPES
* YOU CAN ADD ANY NUMBER OF PRIVATE METHODS TO MODULARIZE THE CODE
* DO NOT SUBMIT THE CODE WITH COMPILATION ERRORS
* CHANGE THE RETURN TYPE FROM NULL OF THE METHODS ONCE YOU BUILT THE LOGIC
* DO NOT ADD ANY ADDITIONAL EXCEPTIONS IN THE THROWS CLAUSE OF THE METHOD. IF NEED
```

BE.

ModelAndView mav = new ModelAndView();

```
* YOU CAN CATCH THEM AND THROW ONLY THE APPLICATION SPECIFIC EXCEPTION AS PER
EXCEPTION CLAUSE
***********************************
************************
package com.cts.loanbazaar.loaneligibility.main;
import org.springframework.boot.SpringApplication;
import org.springframework.boot.autoconfigure.SpringBootApplication;
import org.springframework.context.annotation.ComponentScan;
@SpringBootApplication
@ComponentScan(basePackages =
{"com.cts.loanbazaar.loaneligibility.controller", "com.cts.loanbazaar.loaneligibility.model", "com.cts.l
oanbazaar.loaneligibility.service", "com.cts.loanbazaar.loaneligibility.exception"})
public class LoanEligibilityServiceApplication {
       public static void main(String[] args) {
              SpringApplication.run(LoanEligibilityServiceApplication.class, args);
       }
}
----- app.pro
#DO NOT CHANGE THE BELOW VALUES
server.port=8085
logging.level.org.springframework.web=DEBUG
#ADD YOUR CODE BELOW
spring.mvc.view.prefix = /WEB-INF/jsp/
spring.mvc.view.suffix = .jsp
```