

Quiz Application

Introduction:

Quiz application allows the logged in users to take random quiz from the list questions stored in the database, No of questions to ask the Admin user can set in the profile after completion of the quiz it displays the score report.



Installation:

- Open the Quiz Application in JDeveloper PS2.
- Expand the Database project.
- Right click the install.sql and run in SQL*Plus.
- Enter sys account password.
- Change your database settings in the Application Resource connection settings.

Running the Application:

- Run the main.jspx file in the ViewController Project.
- Log in as demo or admin (default user created in ADF security).
- Mark your choices you feel is correct (only one choice supported).
- Press “End Quiz” button on the last question.
- See the report and “Try Again” to go back to home page.

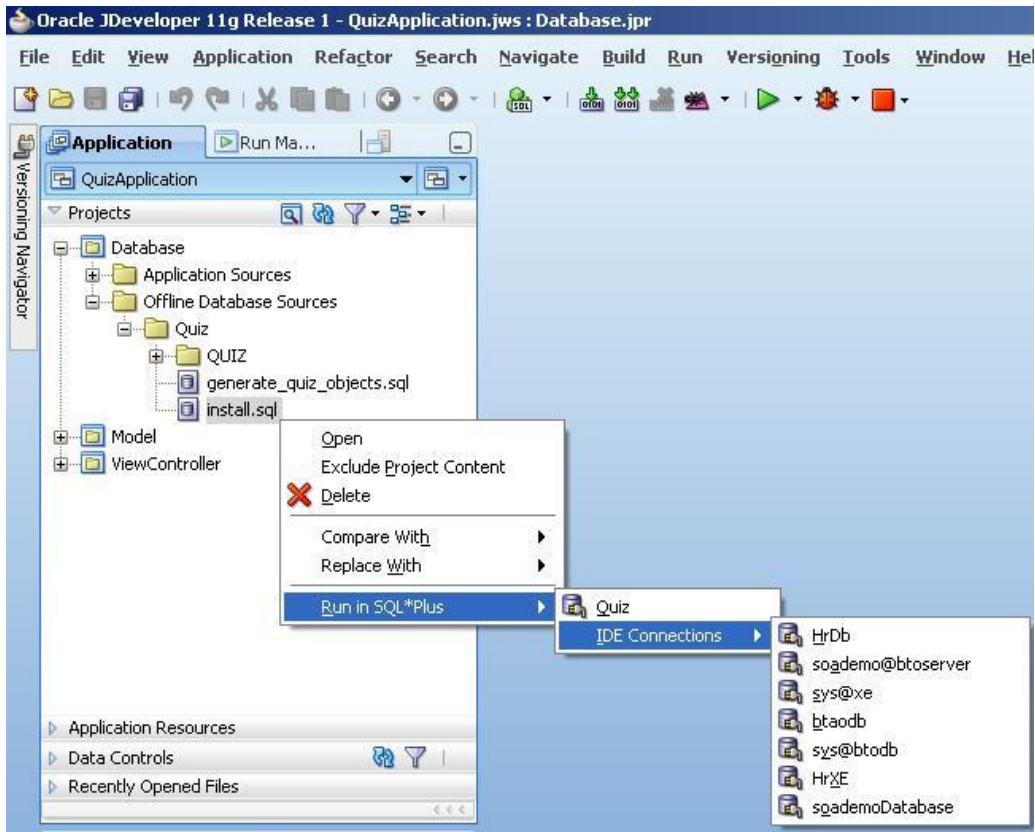
User Roles:

- “Demo” user can only take part in quiz.
- “Admin” user can enter, modify the quiz questions and mark the correct choices.
- “Admin” can also take quiz

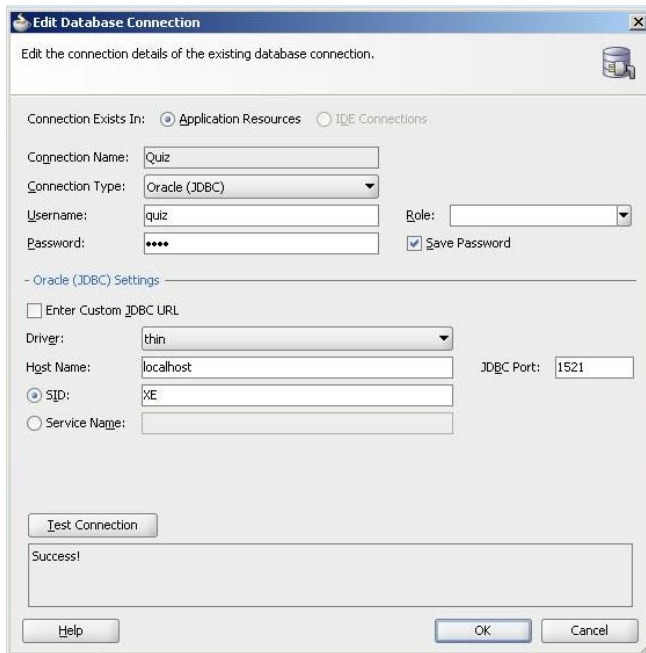
Known limitations (would enhance in next update):

- Currently only one correct choice per question supported.
- There is no time limit on per question (option available to set in the quiz profile).
- No history review of the quiz takers.
- Register as new user online.

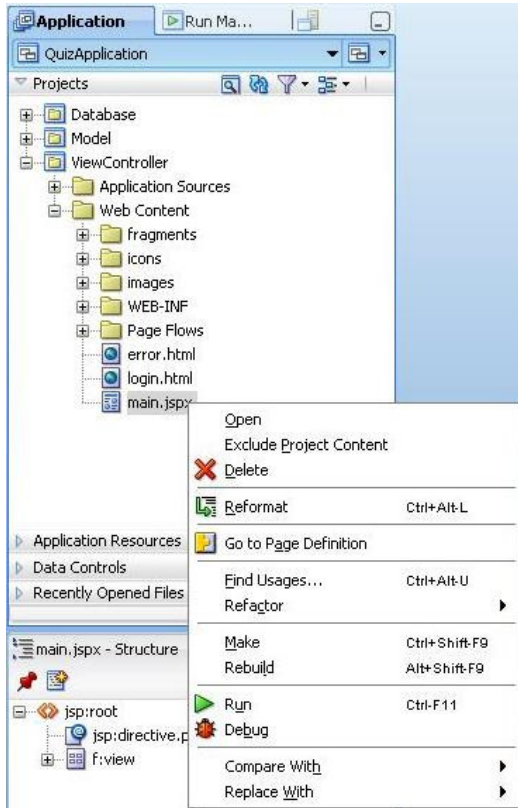
- **Installing Objects**



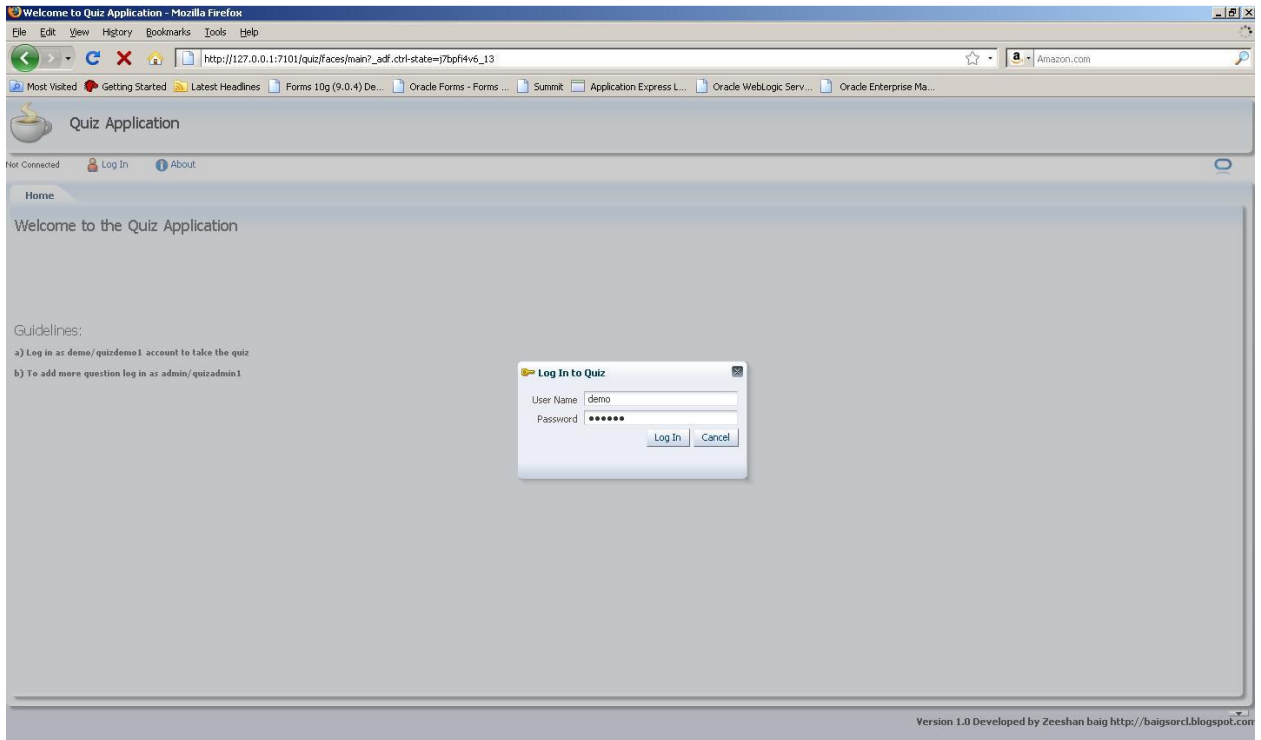
- **Change Connection Settings**



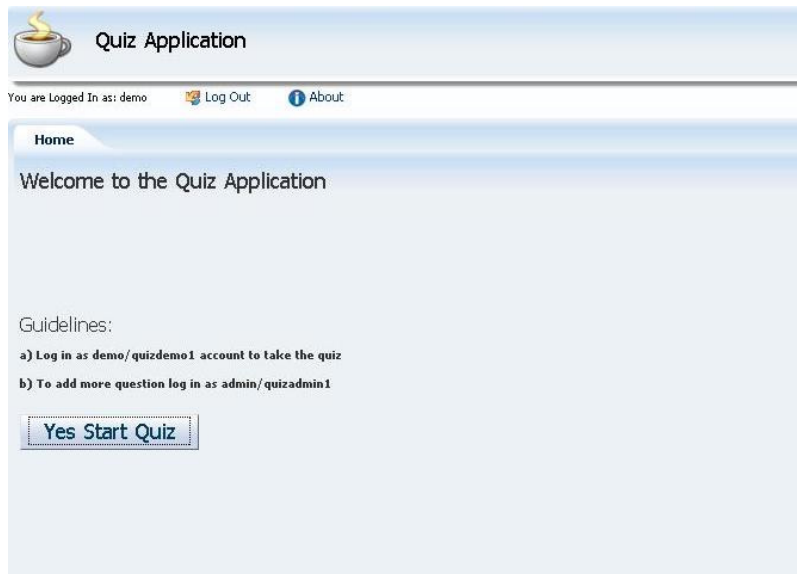
- **Running the Application**



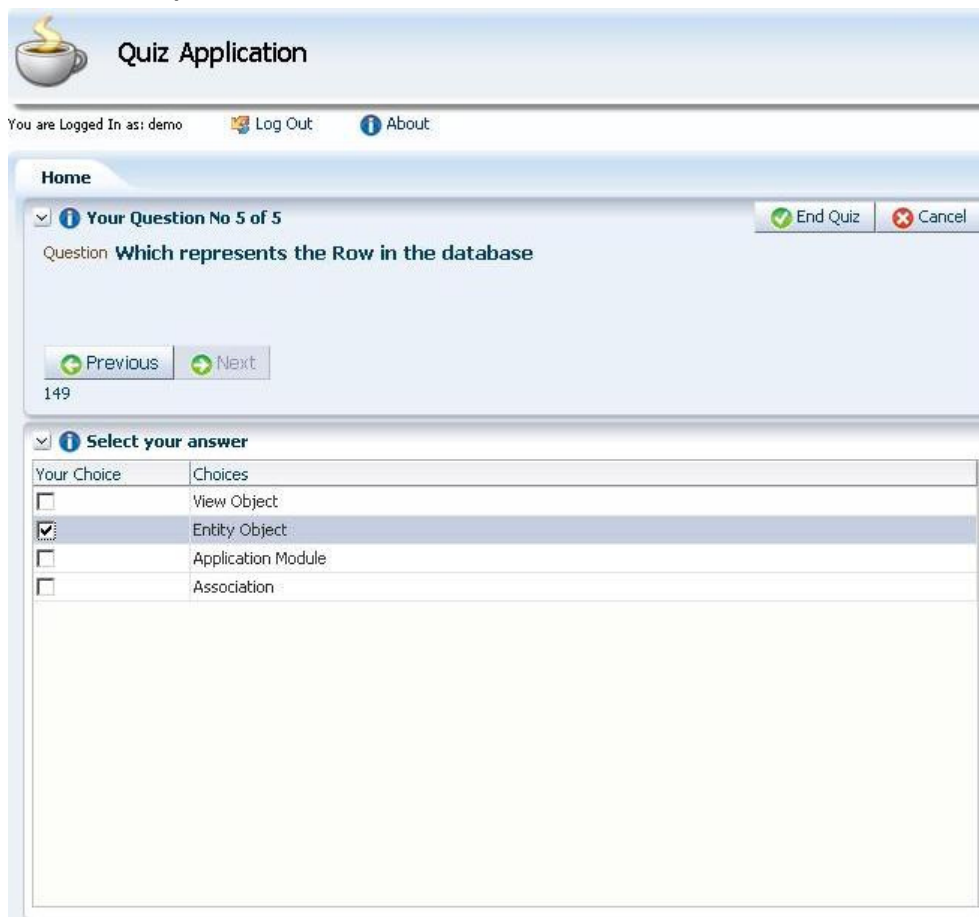
- **Log in**



- **Main Screen**



- **Take quiz**

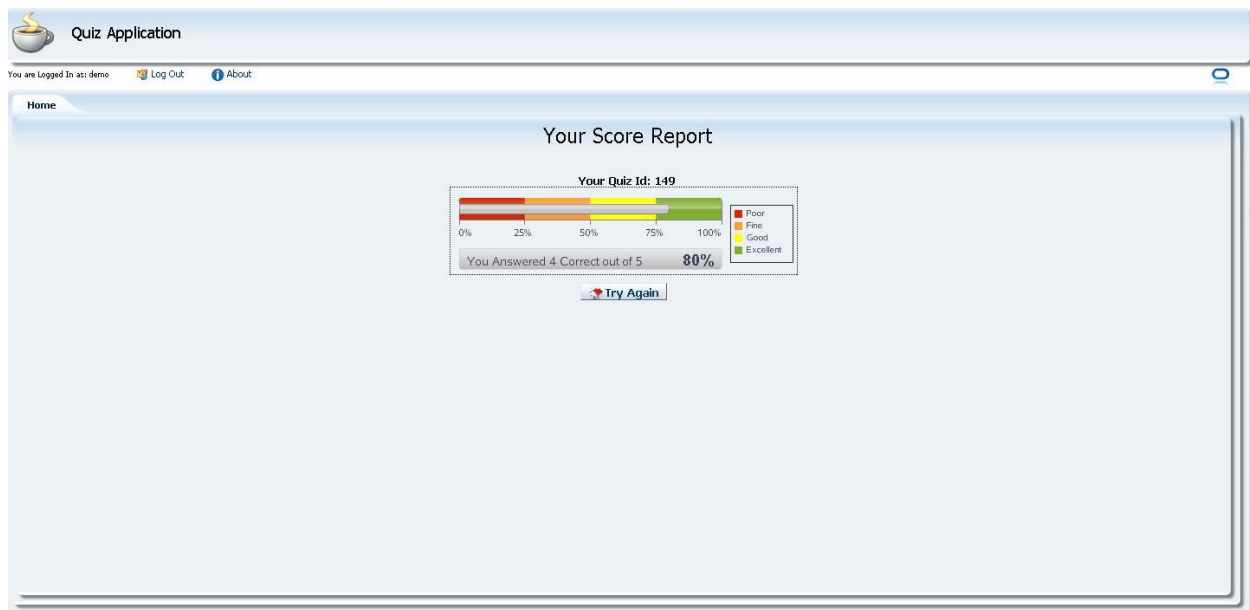


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- **Score Report**



- **Admin Setup**

Quiz Application

You are logged in as: admin Log Out About

Home Setup

Quiz Profile (Set Global Settings here) Save

Total Questions to ask: 5

Quiz Timeout in Min.: 25

List of Questions

Code	Question	Created by	Created on	Modified by	Modified on
A01	What OTN Stands for?	admin	7/18/2010		
A02	ADF stands for?	admin	7/18/2010		
A03	Which one is the major server for ADF applications ?	admin	7/18/2010		
A04	In Which tool you write Oracle ADF applications ?	admin	7/18/2010		
A05	Which one is the latest release of Oracle database ?	admin	7/18/2010		
A06	Oracle ADF follows EE standards TRUE or FALSE	admin	7/18/2010		
A07	MVC stands for?	admin	7/18/2010		
A08	Which represents the Row in the database	admin	7/18/2010		
A09	SQL stands for?	admin	7/18/2010		
A10	Which is major Component of View Layer in ADF Architecture?	admin	7/18/2010		

Version 1.0 Developed by Zeeshan baig <http://baigsrcr.blogspot.com>

- **Add or Modify questions**

Quiz Application

You are Logged In as: admin Log Out About

Home Setup

Questions Add New Question Back to Admin Save Clear

40

Code: A02

Question: ADF stands for?

Choices

Select Correct Choice	Choices
<input type="checkbox"/>	Advance Development framework.
<input type="checkbox"/>	Application designing framework.
<input checked="" type="checkbox"/>	Application development framework.
<input type="checkbox"/>	Apache development framework.

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