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1.0 General Information

This application is for survey, it consists of questions, the answer of these questions are of three types: **slider**, **smile**, **star**, you can see all the questions, you can add the question, edit the question and delete the question.

1.1 Application Overview

It is an application for add, edit and delete the question to Survey, and show all the question with answer type in list.

1.2 Organization of the Manual

- System Summary
- Guest User Privileges

2.0 System Summary

requirements for running this program from hardware and software.

2.1 Hardware and Software Requirements

- 1. Requires (OS) Microsoft windows.
- 2. .NET framework.

2.2 User Access Levels

The types of roles in Survey application is Guest User

Guest User Guest user is one who access and uses the Survey application without registering in the application.

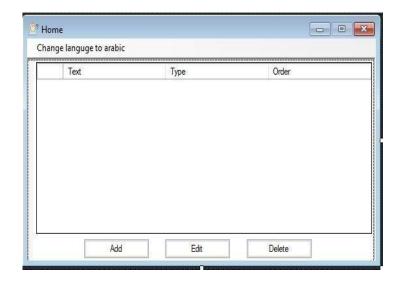
3.0 Guest User – Privileges

Following features can be availed by the guest user:

- View List of Question.
- Add Question
- Edit Question
- Delete Question
- Change Language

3.1 View List of Question.

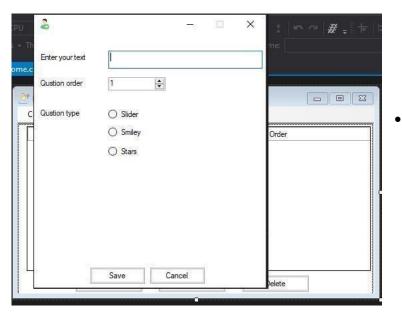
This screen to display the text of question, type of question and the order of question.



3.2 Add Question.

When you click on the Add button, this page will appear.

- You should enter the text. You should enter the order only numbers.
- You should choose the type of question.



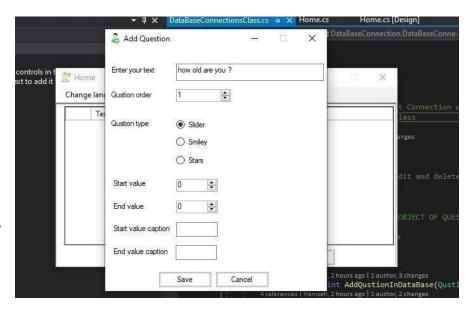
There are three types of question answer: The Slider:

The slider is an interactive question that allows respondents to select values from continuous range by dragging slider along range, have start value: the lowest value of the slider range (by default the slider will have a minimum of 0), End value: the highest value of the slider range (by default the slider will have a maximum of 100), Start caption: it is word symbolizing the answer in the start value range, End value: it is word symbolizing the answer in the end value range. **Example of slider answer:**



Attributes conditions:

- Start value is only numbers, should be less than 100 and should be less than end value.
- End value is only number, should be less than 100 and should be greater than start value.



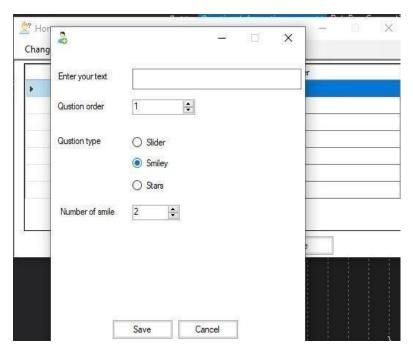
- Start value caption is only character and maximum length is 3.
- End value caption is only character and maximum length is 3.

The Smiley:

The answer type of smiley question is number of smile faces from 2 to 5.

Attributes condition:

 Number of smile faces, should only contain numbers, minimum number of smile faces is 2 and maximum number

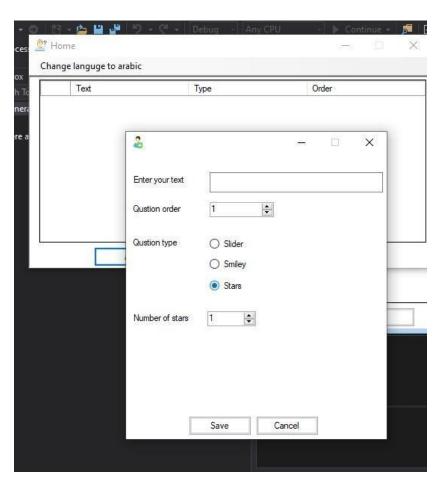


The Star:

The answer type of the star question is number of stars from 1 to 10.

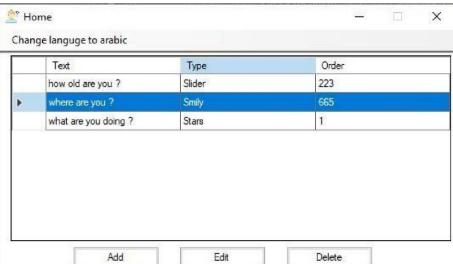
Attributes condition:

Number of stars, should be only contain numbers, minimum number of stars is 1 and maximum number is 10.



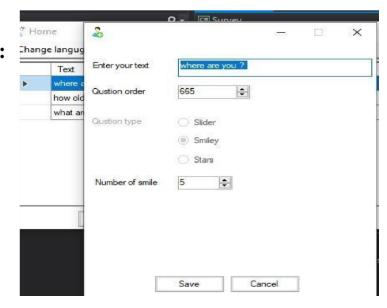
3.3 Edit Question

To edit the question, you can edit the question text, the order number, and the variables for the question for any type of question for the same conditions.

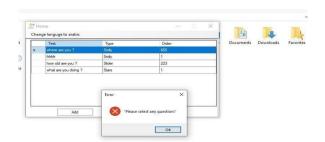


There is two ways for edit question:

- **1-** Choose the question then press the edit button.
- **2-** Double click on a question, the edit screen will appear.



□ **Note:** if you press the edit button and the question is not specified, an error message will appear.



3.4 Delete Question

You can delete the question by selecting the question and pressing the delete button.



Note: if you press the delete button and the question is not specified, an error message will appear.



3.5 Change language

You can change the application language from English to Arabic by pressing the Change Language button.

