

Subject: Examination of candidates for the position of asp.net c# development

Create a WEB page in a C# project of type WEB named DEFAULT.ASPX

Create a GRIDVIEW on the page - with 3 columns:

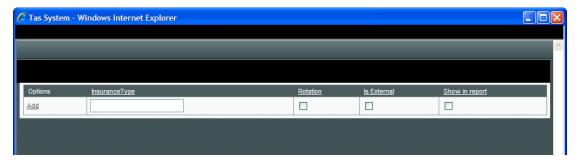
- 1. Name personal and last name the column title is Full Name maximum length of characters that can be entered: 120 characters, only English characters can be entered (if you enter any other character such as a number, a special character such as # or a letter in another language at the writing level the character will be deleted\*)
- 2. Identity card column title IDENTITY maximum length: 20 characters, only numbers can be entered (every entry of one character that is not a number will be deleted when entering the character\*)
- 3. GENDER: a selection box (DROPDOWN) with a choice of MALE and FEMALE. Default blank (meaning there are 3 options in the selection box blank, MAIL, FEMALE default blank, you must select a value of MALE or FEMALE before pressing INSERT).

All are required fields.

\* Instruction - JAVASCRIPT can be used, TEMPLATE ITEM must be used at the GRIDVIEW level)

The page will come up when the GRIDVIEW contains only one row - intended for entering information - and it is part of the GRIDVIEW.

Initial state of the GRIDVIEW for example: (the design does not matter):



After entering the first row - the data will appear in the table + an empty bottom row intended for data entry.

After entering one line or more:





## Additional highlights:

- 1. GRIDVIEW has pagination 10 lines per page with an option to switch between the different pages.
- 2. Sorting according to the title must be enabled (that is, clicking on a title of FULL NAME for example sort the data once from A to Z and a second time the other way around).
- 3. Deletion of the inserted rows must be allowed (after INSERT and for existing rows there will be a DELETE button in each row that allows you to delete the rows).
- 4. It will be possible to edit inserted rows and when editing, the conditions of the columns will be preserved as shown above.
- 5. The code should be C# + JAVASCRIPT.
- 6. Working with a table and columns (the DB part is not the main part of the task and you can use any DB that is convenient for you including ACCESS) including retrieval, insertion, editing.

Please note that after the completion of the task - it is important for us to see the project with the above page in order to examine the issue. Make sure the code is clean and without ERRORS or JAVASCRIPT ERROR.