**Survey Question Configurator**

**Administrator Manual**

* **Software Requirements**
  1. Microsoft SQL Server 2016 (SQL Server 13).
  2. Microsoft .NET Framework 4.6
* **Files List**

Please check that all following files are provided:

|  |  |
| --- | --- |
| **Folder Name** | **File Name** |
| Survey Configurator | CreateDatabase.sql |
| Survey Configurator | DatabaseOperations.dll |
| Survey Configurator | DatabaseSettings.dll |
| Survey Configurator | ErrorLogger.dll |
| Survey Configurator | QuestionManager.dll |
| Survey Configurator | SurveyQuestions.dll |
| Survey Configurator | SurveyConfiguratorApp.exe.config |
| Survey Configurator | SurveyConfiguratorApp.exe |
| Survey Configurator\ar | SurveyConfiguratorApp.resources.dll |
| Survey Configurator\en | SurveyConfiguratorApp.resources.dll |

* **Installation Process**
  1. Run **CreateDatabase.sql** script on your SQL Server management system.
     + A new database named “Survey” should be created.
  2. Open **SurveyConfiguratorApp.exe.config** using your preferred text editor.
  3. Modify the following attribute according to your SQL Server

|  |  |
| --- | --- |
| **key** | **value** |
| DatabaseServer | Your database server address |
| DatabaseName | Created Survey database name |
| DatabaseUser | Your database user Id |
| DatabasePassword | Your database password |

* 1. Run **SurveyConfiguratorApp.exe** 
     + The application should run successfully
* **Error Log**

In case of any unexpected behavior or error:

* 1. Find error.log file at the same folder as SurveyConfiguratorApp.exe.
  2. Open error.log file using your preferred text editor.
  3. Errors are sorted according to occurring time.