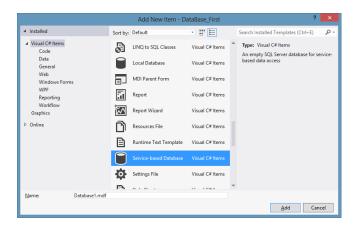
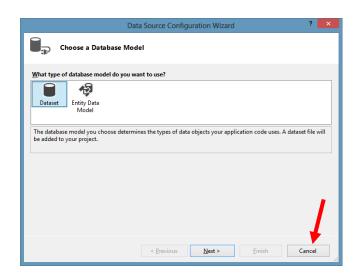
DataBase First

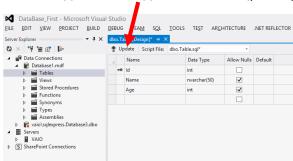
- 1. Создать проект по шаблону ConsoleApplication.
- 2. Добавить в проект новую базу данных:



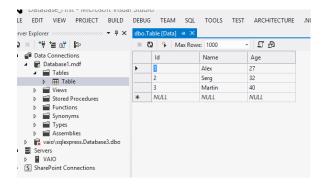
Во время создания в диалоговом окне выбрать Cancel



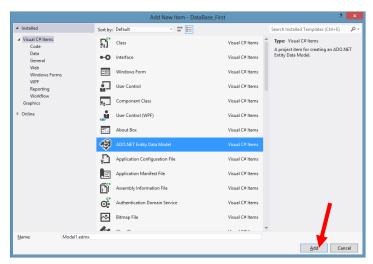
3. После создания базы, добавить таблицу и сохранить ее.

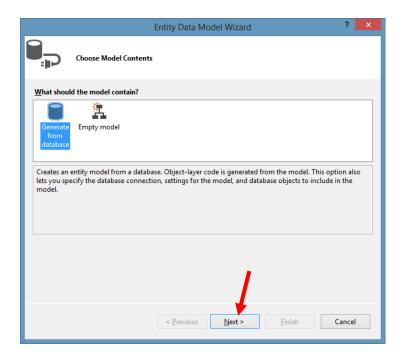


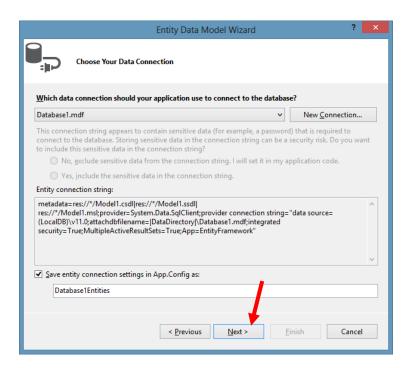
Добавить в таблицу тестовые данные

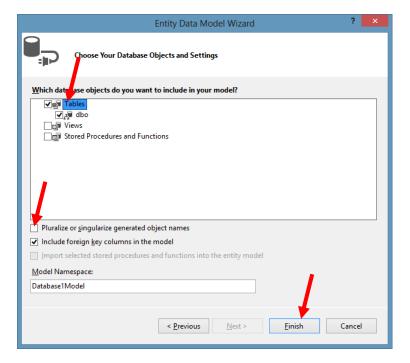


4. Сгенерировать модель:

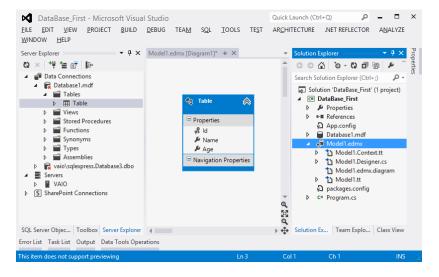








В результате будет создана модель, которая откроется в дизайнере



5. В теле метода Main класса Program вставить следующий код:

```
class Program
                                                                                                                           {
                                                                                                                                                                       static void Main()
                                                                                                                                                                        {
                                                                                                                                                                                                                    Database1Entities db = new Database1Entities();
                                                                                                                                                                                                                    var query = from t in db.Table select t;
                                                                                                                                                                                                                    foreach (var item in query)
                                                                                                                                                                                                                                                                   Console.WriteLine(item.Name);
                                                                                                                                                                       }
                                                                                                                           }
Обратите внимание:
        DataBase_First - Microsoft Visual Studio
                                                                                                                                                                                                                                                                                                                                                                                              Quick Launch (Ctrl+Q)
        \underline{\textbf{FILE}} \quad \underline{\textbf{EDIT}} \quad \underline{\textbf{VIEW}} \quad \underline{\textbf{P}ROJECT} \quad \underline{\textbf{B}} \\ \underline{\textbf{D}} \\ \underline{\textbf{D}} \\ \underline{\textbf{EBUG}} \quad \underline{\textbf{TEAM}} \quad \underline{\textbf{SQL}} \quad \underline{\textbf{TOOLS}} \quad \underline{\textbf{TEST}} \quad \underline{\textbf{ARCHITECTURE}} \quad . \\ \underline{\textbf{NET REFLECTOR}} \\ \underline{\textbf{TOOLS}} \quad \underline{\textbf{TEST}} \quad \underline{\textbf{ARCHITECTURE}} \quad . \\ \underline{\textbf{NET REFLECTOR}} \\ \underline{\textbf{TOOLS}} \quad \underline{\textbf{TEST}} \quad \underline{\textbf{ARCHITECTURE}} \quad . \\ \underline{\textbf{NET REFLECTOR}} \\ \underline{\textbf{TOOLS}} \quad \underline{\textbf{TEST}} \quad \underline{\textbf{ARCHITECTURE}} \quad . \\ \underline{\textbf{NET REFLECTOR}} \\ \underline{\textbf{TOOLS}} \quad \underline{\textbf{TEST}} \quad \underline{\textbf{ARCHITECTURE}} \quad . \\ \underline{\textbf{NET REFLECTOR}} \\ \underline{\textbf{TOOLS}} \quad \underline{\textbf{TEST}} \quad \underline{\textbf{ARCHITECTURE}} \quad . \\ \underline{\textbf{NET REFLECTOR}} \\ \underline{\textbf{TOOLS}} \quad \underline{\textbf{TEST}} \quad \underline{\textbf{ARCHITECTURE}} \quad . \\ \underline{\textbf{NET REFLECTOR}} \\ \underline{\textbf{TOOLS}} \quad \underline{\textbf{TEST}} \quad \underline{\textbf{ARCHITECTURE}} \quad . \\ \underline{\textbf{NET REFLECTOR}} \\ \underline{\textbf{TOOLS}} \quad \underline{\textbf{TEST}} \quad \underline{\textbf{ARCHITECTURE}} \quad . \\ \underline{\textbf{NET REFLECTOR}} \\ \underline{\textbf{TOOLS}} \quad \underline{\textbf{TEST}} \quad \underline{\textbf{ARCHITECTURE}} \quad . \\ \underline{\textbf{NET REFLECTOR}} \\ \underline{\textbf{TOOLS}} \quad \underline{\textbf{TEST}} \quad \underline{\textbf{ARCHITECTURE}} \quad . \\ \underline{\textbf{NET REFLECTOR}} \\ \underline{\textbf{TOOLS}} \quad \underline{\textbf{TEST}} \quad \underline{\textbf{ARCHITECTURE}} \quad . \\ \underline{\textbf{NET REFLECTOR}} \\ \underline{\textbf{TOOLS}} \quad \underline{\textbf{TEST}} \quad \underline{\textbf{ARCHITECTURE}} \quad . \\ \underline{\textbf{NET REFLECTOR}} \\ \underline{\textbf{TOOLS}} \quad \underline{\textbf{TOOLS}} \quad \underline{\textbf{TEST}} \quad \underline{\textbf{ARCHITECTURE}} \quad . \\ \underline{\textbf{NET REFLECTOR}} \\ \underline{\textbf{TOOLS}} \quad \underline{\textbf{TEST}} \quad \underline{\textbf{ARCHITECTURE}} \quad . \\ \underline{\textbf{ARCHITECTURE}} 
        ANALYZE WINDOW HELP
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▶ ■■ References
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                                                          16
                                                                                                                                 Console.WriteLine(item.Name);
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                      Error List Task List Output Data Tools Operations
```

6. Результат выполнения программы

