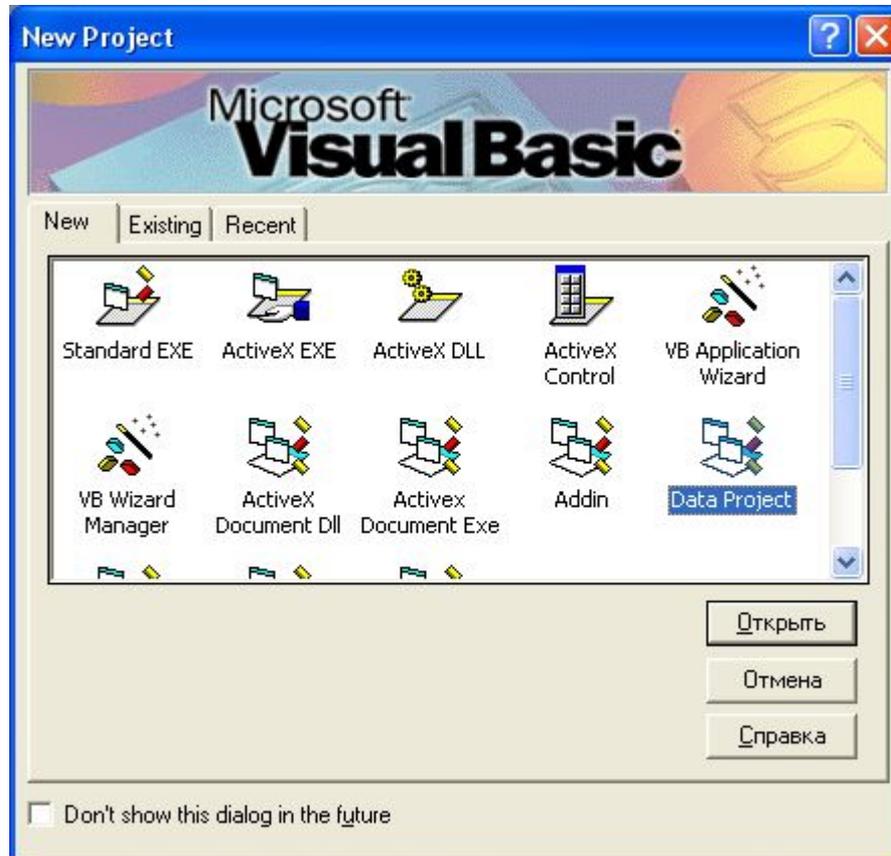
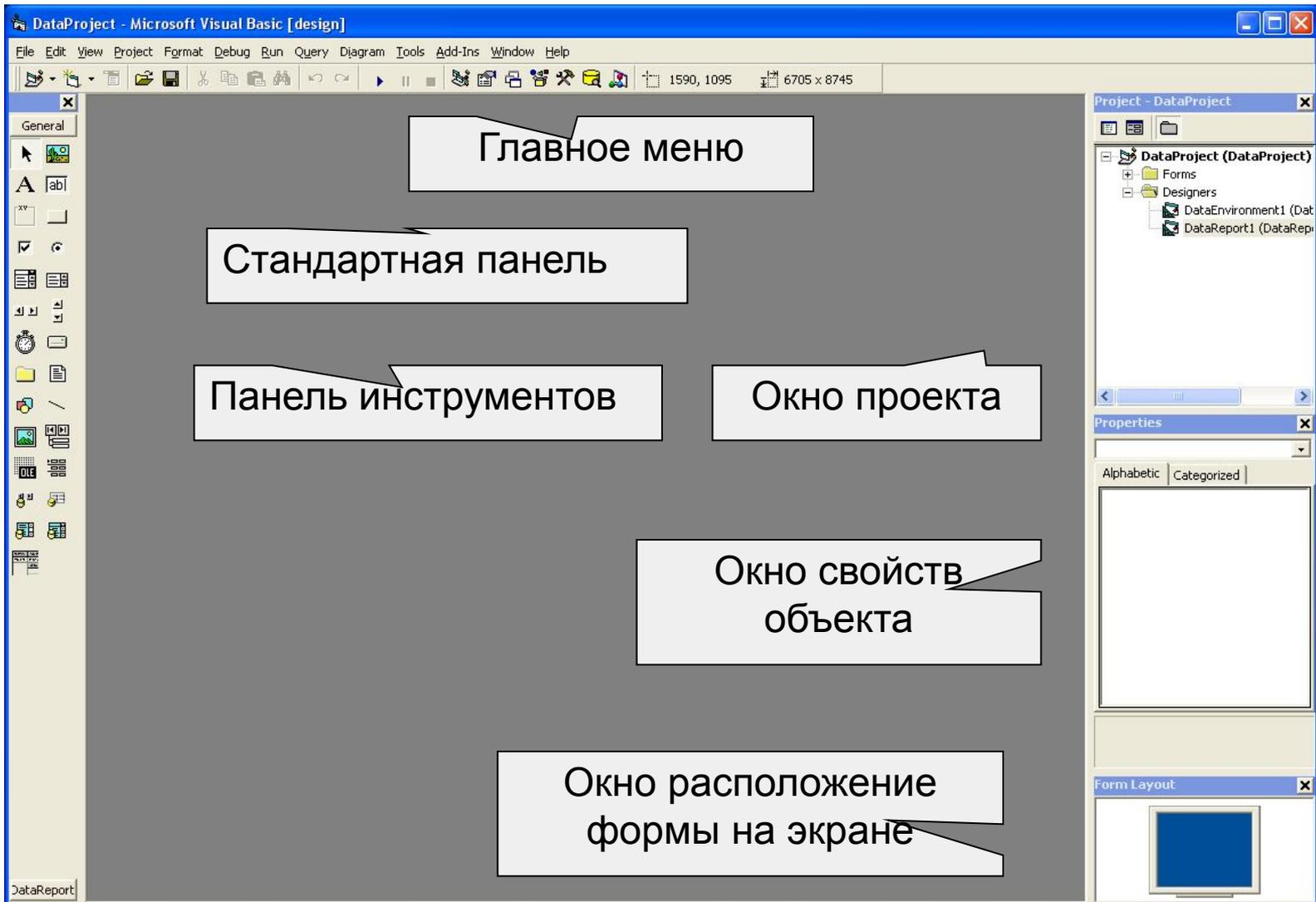


# Выбор типа проекта





Главное меню

Стандартная панель

Панель инструментов

Окно проекта

Окно свойств  
объекта

Окно расположение  
формы на экране

# Форма нового проекта

The screenshot displays the Microsoft Visual Basic IDE in design mode for a project named "DataProject". The main workspace shows a new form titled "DataProject - frmDataEnv (Form)" with a grid background. A callout box labeled "Свойства формы" (Form Properties) points to the Properties window on the right. The Properties window shows the following settings for the "frmDataEnv Form":

Properties - frmDataEnv	
frmDataEnv Form	
Alphabetic   Categorized	
(Name)	frmDataEnv
Appearance	1 - 3D
AutoRedraw	False
BackColor	<input type="checkbox"/> &H8000000F
BorderStyle	2 - Sizable
Caption	Form1
ClipControls	True
ControlBox	True
DrawMode	13 - Copy Pen
DrawStyle	0 - Solid
DrawWidth	1
Enabled	True

Below the Properties window, the "Form Layout" section shows a small thumbnail of the form.

# Этапы разработки проекта. Шаг 1

The screenshot displays the Microsoft Visual Basic IDE interface. At the top, the title bar reads "DataProject - Microsoft Visual Basic [design]". The main workspace shows a form titled "DataProject - frmDataEnv (Form)" with a grid background. Inside the form, a text box control named "Text1" is placed. A callout box with a pointer to the text box contains the text "Объект «Текстовое поле»".

At the bottom of the workspace, another callout box contains the text "Свойства объекта «Текстовое поле»". To the right of the workspace, the "Properties - Text1" window is open, showing the properties of the selected text box. The properties include:

Properties - Text1	
Text1 TextBox	
Alphabetic   Categorized	
(Name)	Text1
Alignment	0 - Left Justify
Appearance	1 - 3D
BackColor	8H8000
BorderStyle	1 - Fixed Single
CausesValidation	True
DataField	
DataFormat	
DataMember	
DataSource	
DragIcon	(None)
DragMode	0 - Manual

Below the properties window, the "Form Layout" window shows a small preview of the form with the text box control.

# Этапы разработки проекта. Шаг 2

The screenshot displays the Microsoft Visual Basic IDE in design mode. The main workspace shows a form titled "DataProject - frmDataEnv (Form)" with a yellow rectangular button control placed on it. The button has the text "Маленькая КНОПОЧКА" (Small Button) centered on it. A callout box labeled "Инструмент «Кнопка»" (Button tool) points to the button's handle in the top-left corner. Another callout box labeled "Объект «Кнопка»" (Button object) points to the button itself. A third callout box labeled "Свойства объекта «Кнопка»" (Button object properties) points to the Properties window on the right. The Properties window shows the "Command1" object with various properties, including "BackColor" set to a yellow color. The Project Explorer on the right shows the project structure, and the Form Layout window at the bottom right shows a thumbnail of the form.

**Инструмент «Кнопка»**

**Объект «Кнопка»**

**Свойства объекта «Кнопка»**

**Properties - Command1**

Property	Value
Appearance	1 - 3D
BackColor	&H0080FFFF&
Cancel	False
Caption	Маленькая КНОПОЧКА
CausesValidation	True
Default	False
DisabledPicture	(None)
DownPicture	(None)
DragIcon	(None)
DragMode	0 - Manual
Enabled	True
Font	MS Sans Serif

**BackColor**  
Returns/sets the background color used to display text and graphics in an object.

**Form Layout**

frmDat

# Этапы разработки проекта. Шаг 3

## Программный код

**Выбор события запуска процедуры**

**Выбор объекта по идентификатору**

```
Private Sub Command1_Click()  
    frmDataEnv  
End Sub
```

**Обращение к форме**

**Command1 CommandButton**

Property	Value
Appearance	1 - 3D
BackColor	&H0080FFFF&
Cancel	False
Caption	Маленькая КНОПОЧКА
CausesValidation	True
Default	False
DisabledPicture	(None)
DownPicture	(None)
DragIcon	(None)
DragMode	0 - Manual
Enabled	True
Font	MS Sans Serif

**BackColor**  
Returns/sets the background color used to display text and graphics in an object.

**Form Layout**  
frmDat

# Этапы разработки проекта. Шаг 3

## Программный код

The screenshot displays the Microsoft Visual Basic IDE for a project named 'DataProject'. The main window is the 'DataProject - frmDataEnv (Code)' editor, showing the following code:

```
Private Sub Command1_Click()  
frmDataEnv.t  
End Sub
```

The 'Object List' on the left side of the code editor shows the following objects:

- Tag
- Text1** (selected)
- TextHeight
- TextWidth
- Top
- ValidateControls
- Visible

A callout box with the text **Выбор объекта применения процедуры** (Selection of the procedure application object) points to the 'Text1' object in the list.

The 'Properties - Command1' window on the right shows the properties for the 'Command1 CommandButton' object. The 'BackColor' property is set to '8H0080FFFF&'. The 'Caption' property is set to 'Маленькая КНОПОЧКА'. The 'Font' property is set to 'MS Sans Serif'.

The 'Project - DataProject' window on the right shows the project structure:

- DataProject (DataProject)
  - Forms
    - frmDataEnv (frmDataEnv)
  - Designers
    - DataEnvironment1 (DataEnvironment1)
    - DataReport1 (DataReport1)

# Этапы разработки проекта. Шаг 3

## Программный код

The screenshot displays the Microsoft Visual Basic IDE in design mode for a project named 'DataProject'. The main window shows the 'DataProject - frmDataEnv (Code)' editor with the following code for the 'Click' event of 'Command1':

```
Private Sub Command1_Click()  
    frmDataEnv.Text1.t  
End Sub
```

A callout box with a pointer to the 'Text' property in the Properties window contains the text: **Выбор свойства объекта применения процедуры** (Selection of the object property for the procedure application).

The Properties window on the right shows the 'Command1 CommandButton' with various properties. The 'BackColor' property is highlighted, showing a value of '&H0080FFFF&'. Below the Properties window, the 'Form Layout' window shows a small icon for 'frmDat'.

# Этапы разработки проекта. Шаг 3

## Программный код

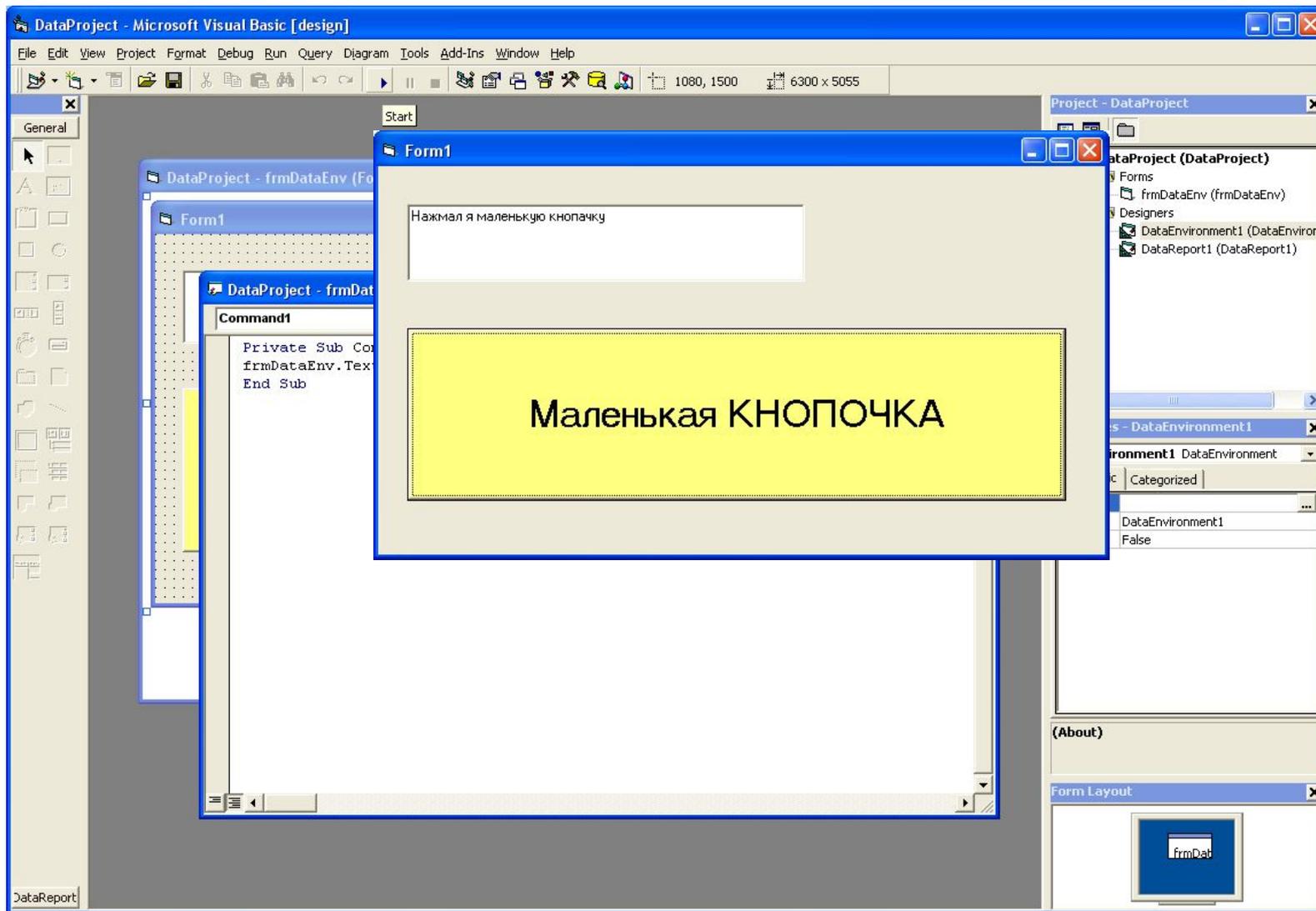
The screenshot displays the Microsoft Visual Basic IDE for a project named "DataProject". The main window shows the "Code" view for the "frmDataEnv" form, specifically the "Click" event for a "Command1" control. The code is as follows:

```
Private Sub Command1_Click()  
    frmDataEnv.Text1.Text="Нажмал я маленькую кнопочку"  
End Sub
```

A central text box with a black border contains the Russian text "Присвоение значения свойству" (Assigning a value to a property). The right-hand side of the IDE features a "Project - DataProject" window showing a tree view with "Forms" containing "frmDataEnv (frmDataEnv)" and "Designers" containing "DataEnvironment1 (DataEnvironment1)" and "DataReport1 (DataReport1)". Below this is the "Properties - Command1" window, which shows the "Command1" control as a "CommandButton". The "Appearance" tab is active, and the "BackColor" property is highlighted with a yellow background and a value of "&H0080FFFF&". Other properties like "Caption" (Маленькая КНОПОЧКА) and "Font" (MS Sans Serif) are also visible. At the bottom right, the "Form Layout" window shows a small icon of the "frmData" form.

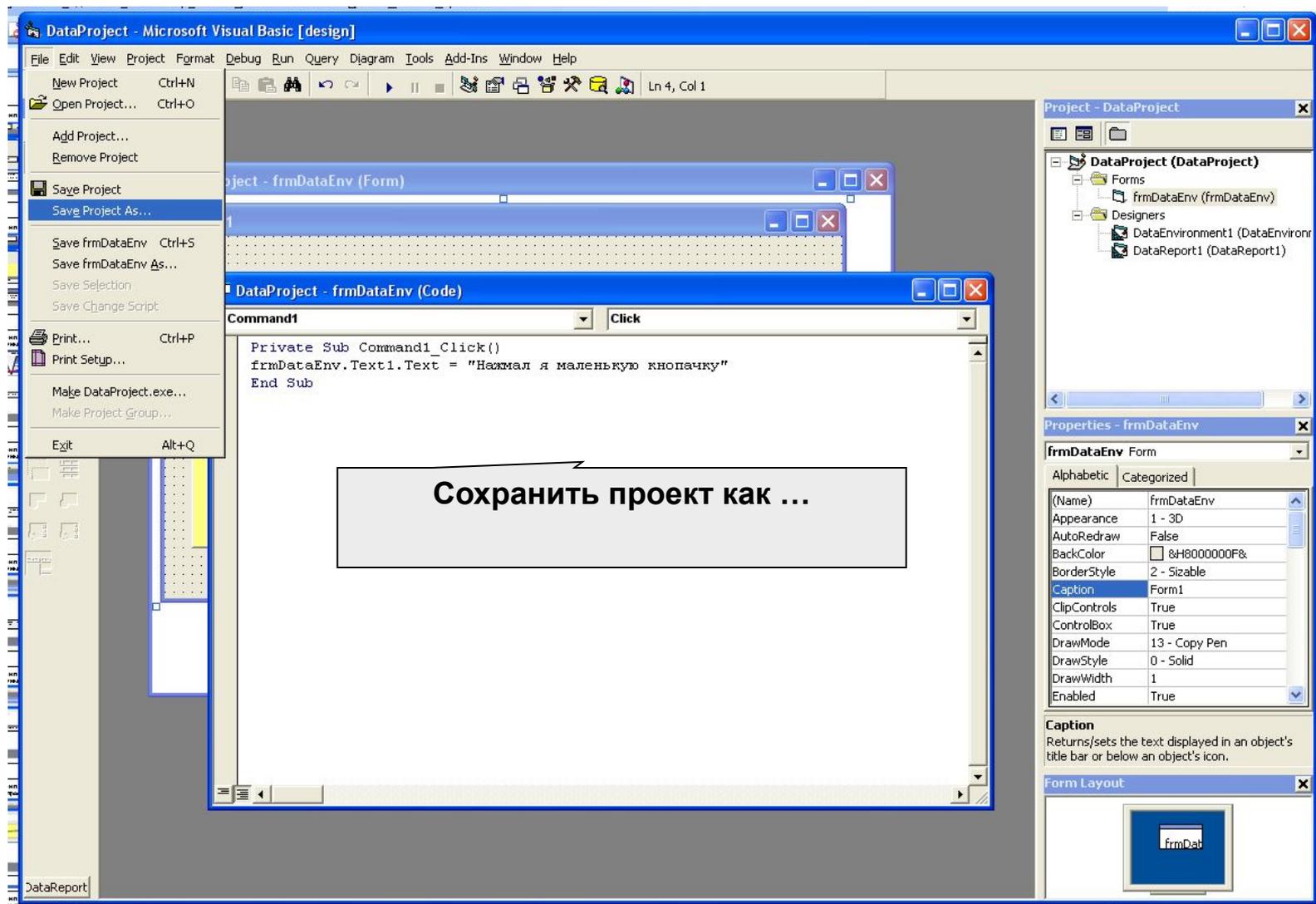
# Этапы разработки проекта. Шаг 4

## Запуск проекта



# Этапы разработки проекта. Шаг 5

## Сохранение проекта



# Этапы разработки проекта. Шаг 5

## Сохранение проекта

