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| **Код формы LoginForm (Рисунок-3)** |
| using MySql.Data.MySqlClient;  using System;  using System.Collections.Generic;  using System.ComponentModel;  using System.Data;  using System.Drawing;  using System.Linq;  using System.Text;  using System.Threading.Tasks;  using System.Windows.Forms;  namespace TeachersIS  {  public partial class LoginForm : Form  {  public LoginForm()  {  InitializeComponent();  }  private void LoginButton\_Click(object sender, EventArgs e)  {  String loginUser = loginField.Text;  String passUser = passField.Text;  DB db = new DB();  DataTable table = new DataTable();  MySqlDataAdapter adapter = new MySqlDataAdapter();  MySqlCommand command = new MySqlCommand("SELECT \* FROM `users` WHERE `login` = @lU AND `pass`=@pU", db.getConnection());  command.Parameters.Add("@lU", MySqlDbType.VarChar).Value = loginUser;  command.Parameters.Add("@pU", MySqlDbType.VarChar).Value = passUser;  adapter.SelectCommand = command;  adapter.Fill(table);  if (table.Rows.Count > 0)  {  this.Hide();  GrandForm grandForm = new GrandForm();  grandForm.Show();  } else {  MessageBox.Show("Возникла ошибка авторизации");  }  }  private void GuestButton\_Click(object sender, EventArgs e)  {  this.Hide();  GrandForm grandForm = new GrandForm();  grandForm.Show();  }  }  } |
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Код формы GrandForm

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| using System;  using System.Collections.Generic;  using System.ComponentModel;  using System.Data;  using System.Drawing;  using System.Linq;  using System.Text;  using System.Threading.Tasks;  using System.Windows.Forms;  namespace TeachersIS  {  public partial class GrandForm : Form  {  public GrandForm()  {  InitializeComponent();  }  private void buttonTeacherOpen\_Click(object sender, EventArgs e)  {  TeacherForm teacherForm = new TeacherForm();  teacherForm.Show();  }  private void buttonGroupOpen\_Click(object sender, EventArgs e)  {  GroupForm groupForm = new GroupForm();  groupForm.Show();  }  private void buttonSubjectOpen\_Click(object sender, EventArgs e)  {  SubjectForm subjectForm = new SubjectForm();  subjectForm.Show();  }  }  } |

Код формы TeacherForm

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| using MySql.Data.MySqlClient;  using System;  using System.Collections.Generic;  using System.ComponentModel;  using System.Data;  using System.Drawing;  using System.Linq;  using System.Text;  using System.Threading.Tasks;  using System.Windows.Forms;  namespace TeachersIS  {  public partial class TeacherForm : Form  {  private DB db = new DB();  private MySqlDataAdapter adapter = new MySqlDataAdapter();  private DataTable table = null;  public TeacherForm()  {  InitializeComponent();  }  private void toolStripButton1\_Click(object sender, EventArgs e)  {  table.Clear();  }  private void TeacherForm\_Load(object sender, EventArgs e)  {  MySqlCommand command = new MySqlCommand("SELECT \* FROM `teachers`", db.getConnection());  adapter.SelectCommand = command;  table = new DataTable();  adapter.Fill(table);  dataGridView1.DataSource = table;  }  }  } |

Код формы GroupForm

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| using MySql.Data.MySqlClient;  using System;  using System.Collections.Generic;  using System.ComponentModel;  using System.Data;  using System.Drawing;  using System.Linq;  using System.Text;  using System.Threading.Tasks;  using System.Windows.Forms;  namespace TeachersIS  {  public partial class GroupForm : Form  {  private DB db = new DB();  private MySqlDataAdapter adapter = new MySqlDataAdapter();  private DataTable table = null;    public GroupForm()  {  InitializeComponent();  }  private void GroupForm\_Load(object sender, EventArgs e)  {  MySqlCommand command = new MySqlCommand("SELECT \* FROM `studentgroups`", db.getConnection());  adapter.SelectCommand = command;  table = new DataTable();  adapter.Fill(table);  dataGridViewGroup.DataSource = table;  }  private void toolStripButtonGroupShow\_Click(object sender, EventArgs e)  {  table.Clear();  }  }      } |

Код формы SubjectForm

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| using MySql.Data.MySqlClient;  using System;  using System.Collections.Generic;  using System.ComponentModel;  using System.Data;  using System.Drawing;  using System.Linq;  using System.Text;  using System.Threading.Tasks;  using System.Windows.Forms;  namespace TeachersIS  {  public partial class SubjectForm : Form  {  private DB db = new DB();  private MySqlDataAdapter adapter = new MySqlDataAdapter();  private DataTable table = null;  public SubjectForm()  {  InitializeComponent();  }  private void SubjectForm\_Load(object sender, EventArgs e)  {  MySqlCommand command = new MySqlCommand("SELECT \* FROM `educationalsubjects`", db.getConnection());  adapter.SelectCommand = command;  table = new DataTable();  adapter.Fill(table);  dataGridViewSubject.DataSource = table;  }  }  } |

Код формы HiringForm

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| using MySql.Data.MySqlClient;  using System;  using System.Collections.Generic;  using System.ComponentModel;  using System.Data;  using System.Drawing;  using System.Linq;  using System.Text;  using System.Threading.Tasks;  using System.Windows.Forms;  namespace TeachersIS  {  public partial class HiringForm : Form  {  private DB db = new DB();  private MySqlDataAdapter adapter = new MySqlDataAdapter();  private DataTable table = null;  public HiringForm()  {  InitializeComponent();  }  private void HiringForm\_Load(object sender, EventArgs e)  {  MySqlCommand command = new MySqlCommand("SELECT \* FROM `hirings`", db.getConnection());  adapter.SelectCommand = command;  table = new DataTable();  adapter.Fill(table);  dataGridView1.DataSource = table;  }  private void toolStripButtonHiringShow\_Click(object sender, EventArgs e)  {  table.Clear();  MySqlCommand command = new MySqlCommand("SELECT \* FROM `hirings`", db.getConnection());  adapter.SelectCommand = command;  table = new DataTable();  adapter.Fill(table);  dataGridView1.DataSource = table;  }  }  } |

Код формы DegreeForm

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| using MySql.Data.MySqlClient;  using System;  using System.Collections.Generic;  using System.ComponentModel;  using System.Data;  using System.Drawing;  using System.Linq;  using System.Text;  using System.Threading.Tasks;  using System.Windows.Forms;  namespace TeachersIS  {  public partial class DegreeForm : Form  {  private DB db = new DB();  private MySqlDataAdapter adapter = new MySqlDataAdapter();  private DataTable table = null;  public DegreeForm()  {  InitializeComponent();  }  private void DegreeForm\_Load(object sender, EventArgs e)  {  MySqlCommand command = new MySqlCommand("SELECT \* FROM `academicdegrees`", db.getConnection());  adapter.SelectCommand = command;  table = new DataTable();  adapter.Fill(table);  dataGridViewDegree.DataSource = table;  }  private void toolStripButtonDegreeShow\_Click(object sender, EventArgs e)  {  table.Clear();  MySqlCommand command = new MySqlCommand("SELECT \* FROM `academicdegrees`", db.getConnection());  adapter.SelectCommand = command;  table = new DataTable();  adapter.Fill(table);  dataGridViewDegree.DataSource = table;  }  }  } |

Код формы EduacationForm

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| using MySql.Data.MySqlClient;  using System;  using System.Collections.Generic;  using System.ComponentModel;  using System.Data;  using System.Drawing;  using System.Linq;  using System.Text;  using System.Threading.Tasks;  using System.Windows.Forms;  namespace TeachersIS  {  public partial class EducationForm : Form  {  private DB db = new DB();  private MySqlDataAdapter adapter = new MySqlDataAdapter();  private DataTable table = null;  public EducationForm()  {  InitializeComponent();  }  private void toolStripButtonEducationShow\_Click(object sender, EventArgs e)  {  table.Clear();  MySqlCommand command = new MySqlCommand("SELECT \* FROM `education`", db.getConnection());  adapter.SelectCommand = command;  //table = new DataTable();  adapter.Fill(table);  dataGridViewEducation.DataSource = table;  }  private void EducationForm\_Load(object sender, EventArgs e)  {  MySqlCommand command = new MySqlCommand("SELECT \* FROM `education`", db.getConnection());  adapter.SelectCommand = command;  table = new DataTable();  adapter.Fill(table);  dataGridViewEducation.DataSource = table;  }  }  } |

Код формы CareerForm

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| using MySql.Data.MySqlClient;  using System;  using System.Collections.Generic;  using System.ComponentModel;  using System.Data;  using System.Drawing;  using System.Linq;  using System.Text;  using System.Threading.Tasks;  using System.Windows.Forms;  namespace TeachersIS  {  public partial class CareerForm : Form  {  private DB db = new DB();  private MySqlDataAdapter adapter = new MySqlDataAdapter();  private DataTable table = null;  public CareerForm()  {  InitializeComponent();  }  private void CareerForm\_Load(object sender, EventArgs e)  {  MySqlCommand command = new MySqlCommand("SELECT \* FROM `careers`", db.getConnection());  adapter.SelectCommand = command;  table = new DataTable();  adapter.Fill(table);  dataGridViewCareer.DataSource = table;  }  private void toolStripButtonCareerShow\_Click(object sender, EventArgs e)  {  table.Clear();  MySqlCommand command = new MySqlCommand("SELECT \* FROM `careers`", db.getConnection());  adapter.SelectCommand = command;  table = new DataTable();  adapter.Fill(table);  dataGridViewCareer.DataSource = table;  }  }  } |