

B:\code\uit\lab_java\ck\GiaiTourDuLich_CK2_2022\Photo\DienThoai\ThemDienThoai.java

```
1 // Câu a
2 public class ThemDienThoai {
3     Connection conn;
4
5     JLabel lbImei = new JLabel("Số IMEI");
6     JLabel lbTenDT = new JLabel("Tên điện thoại");
7     JLabel lbLoaiDT = new JLabel("Loại điện thoại");
8     JLabel lbHoTenKH = new JLabel("Họ tên khách hàng");
9     JLabel lbSdtKH = new JLabel("Số điện thoại khách hàng");
10
11     JTextField txtImei = new JTextField();
12     JTextField txtTenDT = new JTextField();
13     JTextField txtHoTenKH = new JTextField();
14     JTextField txtSdtKH = new JTextField();
15
16     JComboBox<String> cbLoaiDT = new JComboBox<>();
17
18     JButton btnThem = new JButton("Thêm");
19
20     public ThemDienThoai() {
21         // load dữ liệu vào combobox
22         String sql = "SELECT DISTINCT LOAIDT FROM DIENTHOAI";
23         PreparedStatement ps1 = conn.createStatement();
24         ResultSet rs1 = ps1.executeQuery(sql);
25         while (rs1.next()) {
26             cbLoaiDT.addItem(rs.getString("LOAIDT"));
27         }
28
29         // Xử lý nhấn btnThem
30         btnThem.addActionListener(e -> {
31             String sql1 = "INSERT INTO DIENTHOAI(IMEI, TENDT, LOAIDT, HOTENKH, SDTKH) VALUES (?,
?, ?, ?, ?)";
32             PreparedStatement ps = conn.prepareStatement(sql1);
33             ps.setInt(1, Integer.parseInt(txtImei.getText()));
34             ps.setString(2, txtTenDT.getText());
35             ps.setString(3, (String) cbLoaiDT.getSelectedItem());
36             ps.setString(4, txtHoTenKH.getText());
37             ps.setString(5, txtSdtKH.getText());
38             ps.executeUpdate();
39         });
40     }
41
42     public static void main(String[] args) {
43         new ThemDienThoai();
44     }
45 }
46
```