

B:\code\uit\lab_java\ck\GiaiTourDuLich_CK2_2022\Photo\PhongKham\ThemBenhNhan.java

```
1 // Câu a
2 public class ThemBenhNhan {
3     Connection conn;
4
5     JLabel lbMaBenhNhan = new JLabel("Mã Bệnh Nhân");
6     JLabel lbTenBenhNhan = new JLabel("Tên bệnh nhân");
7     JLabel lbNgaySinh = new JLabel("Ngày sinh");
8     JLabel lbDiaChi = new JLabel("Địa chỉ");
9     JLabel lbDienThoai = new JLabel("Điện thoại");
10    JLabel lbGioiTinh = new JLabel("Giới tính");
11
12    JTextField txtMaBenhNhan = new JTextField();
13    JTextField txtTenBenhNhan = new JTextField();
14    JTextField txtNgaySinh = new JTextField();
15    JTextField txtDiaChi = new JTextField();
16    JTextField txtDienThoai = new JTextField();
17
18    JComboBox<String> cboGioiTinh = new JComboBox<>();
19    JButton btnThem = new JButton("Thêm");
20
21    public ThemBenhNhan() {
22
23        // Xử lý combobox
24        String sql = "SELECT DISTINCT GIOITINH FROM BENHNHAN";
25        PreparedStatement ps = conn.prepareStatement(sql);
26        ResultSet rs = ps.executeQuery();
27        while (rs.next()) {
28            cboGioiTinh.addItem(rs.getString("GIOITINH"));
29        }
30
31        // Xử lý thêm
32        btnThem.addActionListener(e -> {
33            String sql1 = "INSERT INTO BENHNHAN (MABN, TENBN, NGSINH, DCHI, DTHOAI, GIOITINH)
VALUES (?, ?, ?, ?, ?, ?)";
34            PreparedStatement ps1 = conn.prepareStatement(sql1);
35            ps1.setString(1, txtMaBenhNhan.getText());
36            ps1.setString(2, txtTenBenhNhan.getText());
37            ps1.setString(3, txtNgaySinh.getText());
38            ps1.setString(4, txtDiaChi.getText());
39            ps1.setString(5, txtDienThoai.getText());
40            ps1.setString(6, cboGioiTinh.getSelectedItem().toString());
41            ps1.executeUpdate();
42        });
43    }
44
45    public static void main(String[] args) {
46        new ThemBenhNhan();
47    }
48 }
49
```