

B:\code\uit\lab_java\ck\GiaiTourDuLich_CK2_2022\Photo\Tour\ThemDiemDuLich.java

```
1 // Câu b
2 public class ThemDiemDuLich {
3     Connection conn;
4
5     JLabel tinhTPLabel = new JLabel("Tỉnh/TP:");
6     JLabel tenDDLLabel = new JLabel("Tên Điểm DL:");
7     JLabel dacTrungLabel = new JLabel("Đặc Trưng:");
8
9     JComboBox<String> cbTinhTP = new JComboBox<>();
10    JTextField txtTenDiemDL = new JTextField();
11    JTextField txtDacTrung = new JTextField();
12
13    JButton btnThem = new JButton("Thêm");
14
15    public ThemDiemDuLich() {
16        // TOUR(MaTour, TenTour, NgayKhoiHanh, SoNgay, SoDem, Gia)
17        // TINHTP (MaTTP, TenTTP)
18        // DIEMDL(MaDDL, TenDDL, MaTTP, DacTrung)
19        // CHITIET (MaTour, MaDDL)
20
21        // Lấy dữ liệu từ bảng TinhTP
22        String sql1 = "SELECT TenTTP FROM TINHTP";
23        PreparedStatement ps1 = conn.prepareStatement(sql1);
24        ResultSet rs1 = ps1.executeQuery();
25        while (rs1.next()) {
26            cbTinhTP.addItem(rs.getString("TenTTP"));
27        }
28
29        // Xử lý lưu
30        btnThem.addActionListener(e -> {
31            String sql2 = "SELECT MaTTP FROM TINHTP WHERE TenTTP = ?";
32            PreparedStatement ps2 = conn.prepareStatement(sql2);
33            ps2.setString(1, cbTinhTP.getSelectedItem().toString());
34            ResultSet rs2 = ps2.executeQuery();
35            if (rs2.next()) {
36                String maTTP = rs2.getString("MaTTP");
37                String sql3 = "INSERT INTO DIEMDL(TenDDL, MaTTP, DacTrung) VALUES (?, ?, ?)";
38                PreparedStatement ps3 = conn.prepareStatement(sql3);
39                ps3.setString(1, txtTenDiemDL.getText());
40                ps3.setString(2, maTTP);
41                ps3.setString(3, txtDacTrung.getText());
42                ps3.executeUpdate();
43            }
44        });
45    }
46
47    public static void main(String[] args) {
48        new ThemDiemDuLich();
49    }
50 }
51
```