

JDBC Creating Table

1. Import sql package
2. Load the Driver
3. Establish Connection
4. Create Statement

```

import java.sql.*;

class CreateDemo

public static void main (String [] args)

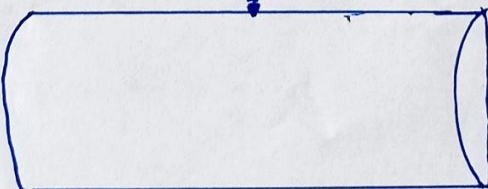
{
    Class.forName (driver);

    Connection con = DriverManager.
        getConnection
        (url, pass, user);

    Statement st = con.createStatement ();
  
```

JDBC DRIVERS

Database



Java Application



Example

```
//import sql package
```

```
import java.sql.*;
```

```
public class CreateDemo{
```

```
    public static void main (String[] args) throws Exception
```

```
{  
    //define variables
```

```
    String Driver = "oracle.jdbc.driver.OracleDriver";
```

```
    String url = "jdbc:oracle:thin:@localhost:1521:xe";
```

```
    String user = "system";
```

```
    String pass = "system";
```

```
    String sql = "CREATE TABLE cricketers (jersey NUMBER, name VARCHAR  
                2(20))";
```

```
    //load the driver
```

```
    Class.forName (driver);
```

```
    // establish connection
```

```
    Connection con = DriverManager.getConnection (url, user, pass);
```

```
    // creating statement
```

```
    Statement st = con.createStatement ();
```

```
    st.execute (sql);
```

```
    }  
}
```

```
}
```



