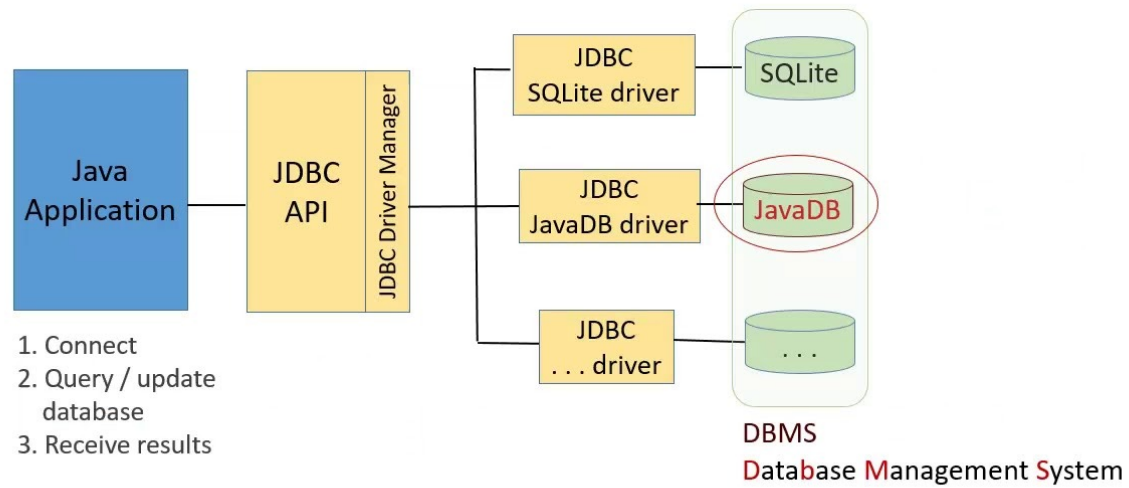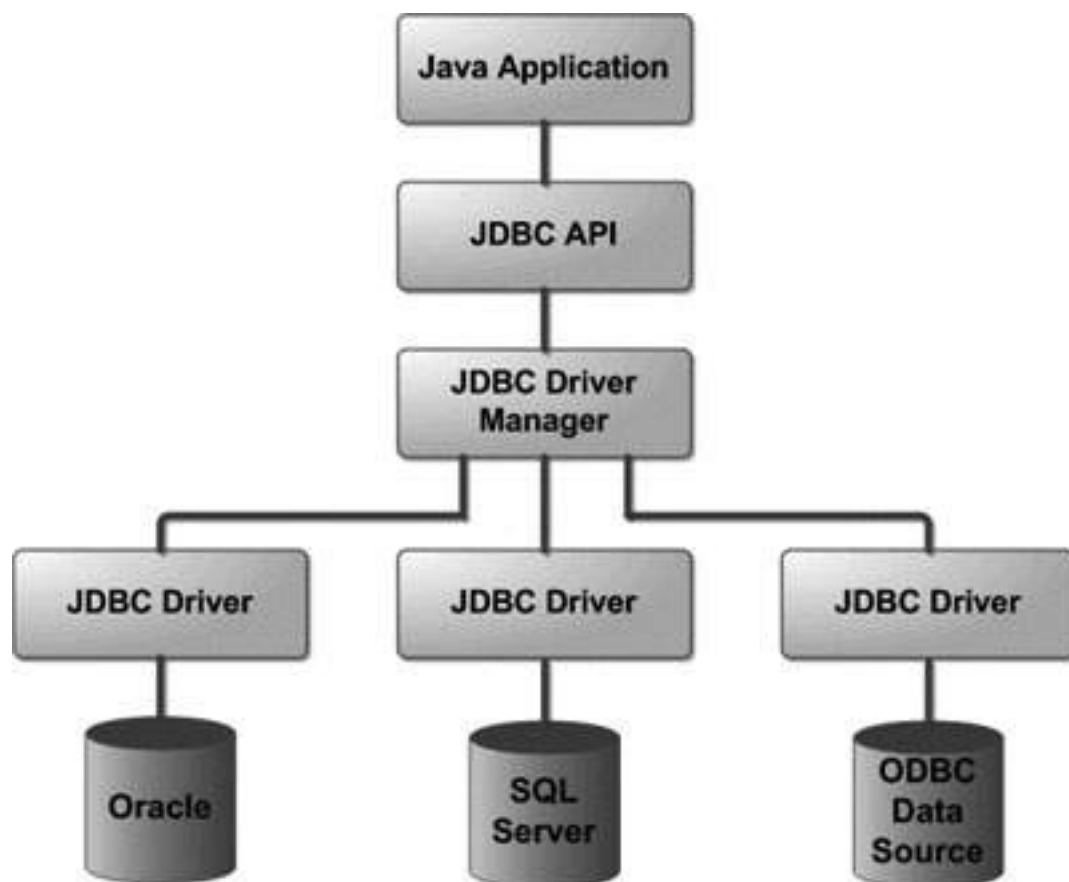One

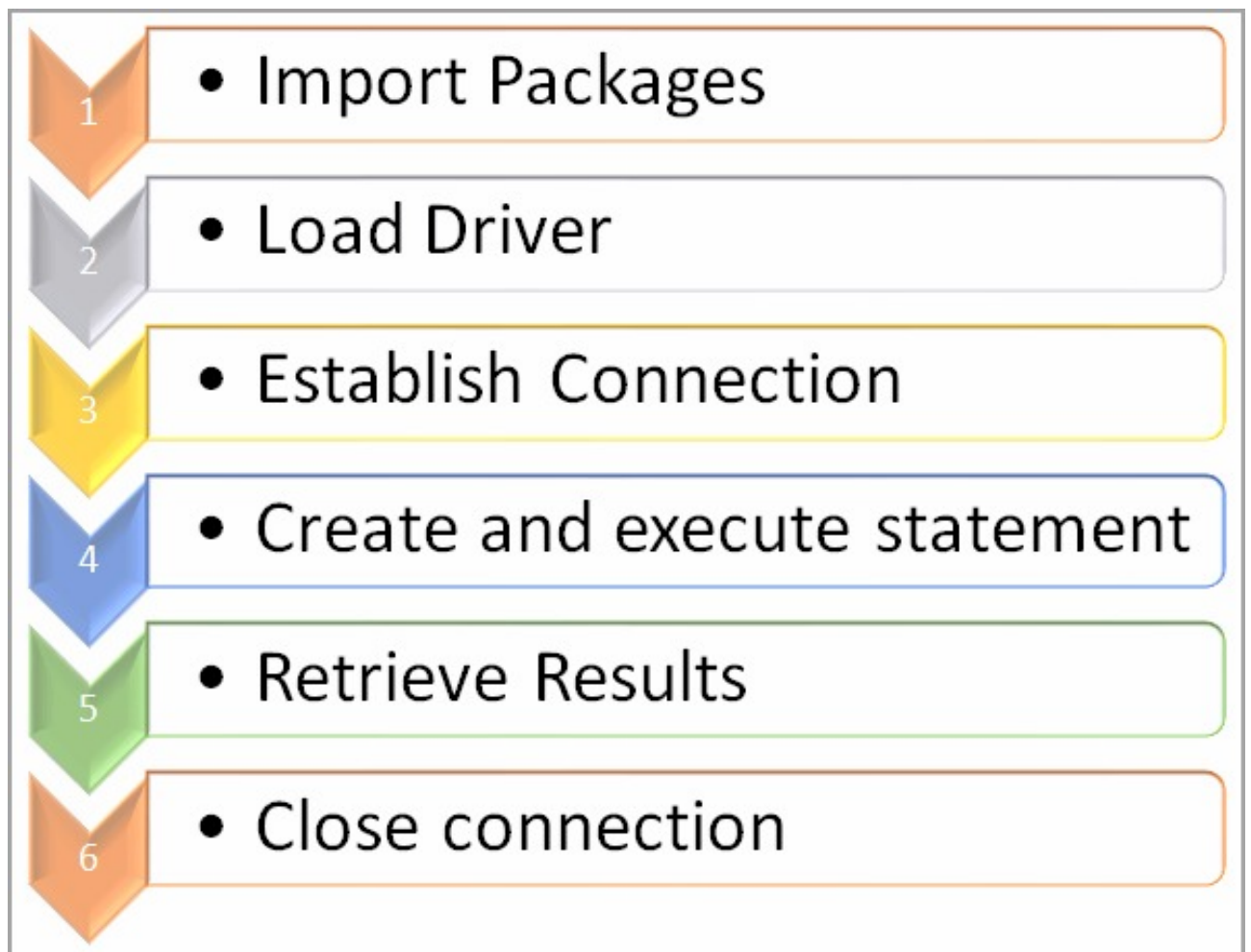# JDBC - Java Database Connectivity

Two

Three

- Import Packages
- Load Driver
- Establish Connection
- Create and execute statement
- Retrieve Results
- Close connection

Four

Define SQL URL

Load the Driver Class

Get Connection

Get Statement

Execute Query

Print Result Set

Five

Statement → provides methods to execute queries

Implementations

Dynamically faster + Store binary data

Interfaces

Parent

Child

Parent

Child

extends

Inheritance

PreparedStatement → Dynamically faster + Store binary data

extends

CallableStatement → Dynamically faster + Store binary data +