1. **How can I configure and manage DB?**

For managing DB using java we can use JDBC connection and DB driver. And we can use pool of JDBC connections to make work with DB faster.

1. **How can I SETUP new JDBC connection for some DB?**

You have to use method DriverManager.getConnection() and put parameter here such as url to DB, login and password.

1. **How can I run some query via JDBC connection?**

You have to get statement and than run method executeQuery() and set query in parameter.

1. **What is connection pool?**

It is a cache of database connections witch we can get from pool and put here.

1. **What benefits can you get from connection pool?**

Improve application performance. You can set number of users who have access to DB and number of user in queue.

1. **Why we need to return connection to the pool?**

To release the connections to the database

1. **How can I run java DBs in embedded mode?**

You can run database when it is accessed from one application only.

1. **Why we need java DBs in embedded mode?**

We use embedded DBs when it is lightweight. Also we spend less time on query to embedded DB that’s why we have benefits in time.