

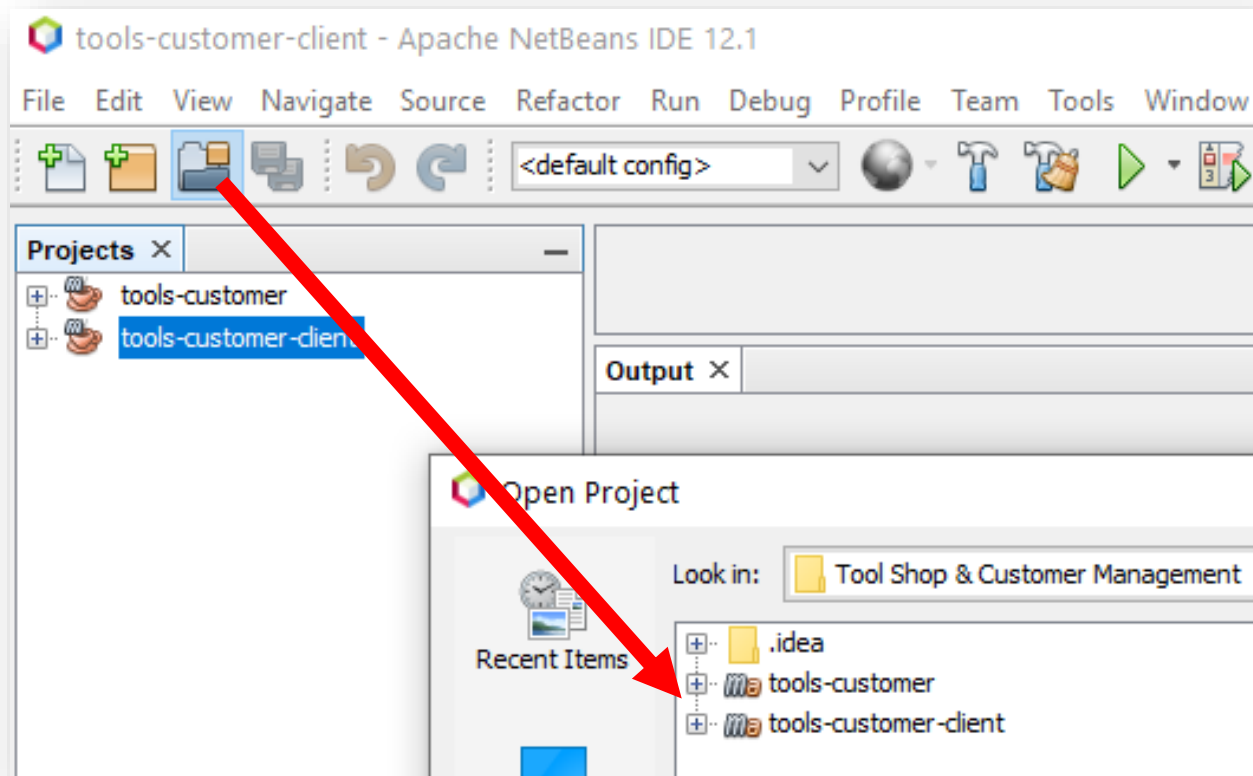
# How to Run

3 mins to setup

1. Extract Files from D2L zip - OR - Clone Repo. from git.

Name	Date modified	Type
tools-customer	02-Dec-20 4:30 AM	File folder
tools-customer-client	02-Dec-20 4:30 AM	File folder

2. Use Apache NetBeans IDE to Open Project (Maven has issues with IntelliJ & Eclipse)




3. Import (open) both  
tools-customer - AND -  
tools-customer-client

4. In MySQL Workbench set the following...

Hostname – localhost

Password - root

5. Copy & Execute the following queries in the EXACT ORDER as displayed on the right,  in MySQL Workbench

```
create database toolshop;
```

```
use toolshop;
```

```
create table item(Item_id int,Item_name  
varchar(50),Quantity int,Price double,Item_type  
varchar(20),Power_type varchar(20),Supplier_id int);
```

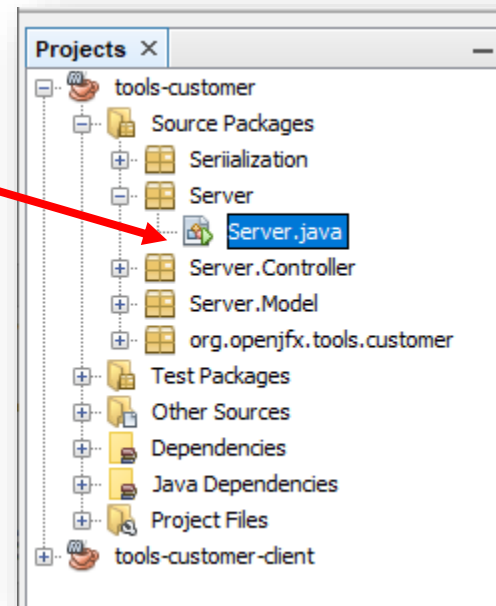
```
create table customer(Customer_id int,First_name  
varchar(50),Last_name varchar(50),Address  
varchar(1000),PostalCode varchar(20),Phone_number  
varchar(20),Customer_type varchar(1));
```

```
create table orders(Order_id int, Date varchar(20));
```

```
create table order_line(Item_id int, Order_id int,  
Supplier_id int, Quantity_ordered int);
```

## 6. In Apache, run **Server.java**

(tools-customer --> Source Packages --> Server --> Server.java)



## 7. Next, select **tools-customer-client** and click Run Project.

