Stored Procedure Requirements

Stored Procedures 1:

|  |  |
| --- | --- |
| Stored procedure name | SelectAllCustomers |
| Description | Selects all records from the “customers” table. |
| Input parameters | NA |
| Output parameters | NA |

Stored Procedures 2:

|  |  |
| --- | --- |
| Stored procedure name | SelectAllCustomersByCity |
| Description | Selects customers from a particular city from the “customers” table. |
| Input parameters | my\_city |
| Output parameters | NA |

Stored Procedures 3:

|  |  |
| --- | --- |
| Stored procedure name | SelectAllCustomersByCityAndPin |
| Description | Selects customers from a particular city with a particular PostalCode from the “customers” table. |
| Input parameters | my\_city, pin\_code |
| Output parameters | NA |

Stored Procedures 4:

|  |  |
| --- | --- |
| Stored procedure name | GetOrderByCustomers |
| Description | Accepts customer number and returns the total number of orders that were shipped, canceled, resolved and disputed. |
| Input parameters | customer\_no |
| Output parameters | shipped, canceled, resolved, disputed |

Stored Procedures 5:

|  |  |
| --- | --- |
| Stored procedure name | GetCustomersShipping |
| Description | Return the shipping time based on the country of the customer. If the customer locates in the USA, the shipping time is 2-day shipping. If the customer locates in Canada, the shipping time is 3-day shipping. The customers from other countries have 5-day shipping. |
| Input parameters | customer\_no |
| Output parameters | shipping\_time |