**Scenario 3: Add New Customer (AddNewCustomer)**

**Tables Used**

* **Customers** (for inserting new customers)
* **ErrorLog** (to log errors)

Initial Data Before Scenario 3

Customers Table:

|  |  |  |
| --- | --- | --- |
| **CustomerID** | **CustomerName** | **Email** |
| 1 | David | [david@mail.com](mailto:david@mail.com) |

ErrorLog Table (from Scenario 2):

|  |  |
| --- | --- |
| **ErrorID** | **ErrorMessage** |
| 1 | Insufficient funds for Account 102 |
| 2 | Employee ID 5 does not exist |

Procedure Call

EXEC AddNewCustomer(2, 'Emma', 'emma@mail.com');

Output:-

Customers Table After Insertions:

|  |  |  |
| --- | --- | --- |
| **CustomerID** | **CustomerName** | **Email** |
| 1 | David | [david@mail.com](mailto:david@mail.com) |
| 2 | Emma | [emma@mail.com](mailto:emma@mail.com) |

ErrorLog Table After Scenario 3:

|  |  |
| --- | --- |
| **ErrorID** | **ErrorMessage** |
| 1 | Insufficient funds for Account 102 |
| 2 | Employee ID 5 does not exist |
| 3 | Customer ID 1 already exists |