**SQL Data Analysis Report for Music Database**

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| --- | --- | --- |
| **EmployeeID** | **EmployeeName** | **Gender** |
| EM001 | Kikis Sabrina Mona | F |
| EM002 | Marlene Martani | F |

1. Top 2 of EmployeeID, EmployeeName, Gender where Gender is 'F'
2. MsEmployee table where the last digit of Phone is a multiple of 5 and salary is greater than 4000000

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **EmployeeID** | **EmployeeName** | **Address** | **Phone** | **Gender** | **DateOfBirth** | **Salary** | **BranchID** |
| EM006 | Sofian Chandra | Jl. Putar-Putar No. 12 | 021-8763445 | M | 11/12/1987 00:00 | 550000000 | BR005 |
| EM007 | William Salim | Jl. Pusing-Pusing No. 76 | 022-4859345 | M | 14/08/1987 00:00 | 549000000 | BR005 |

1. Display View view\_1 for MsMusicIns Data with Price and Start Word 'Yamaha' Filters”

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **MusicInsID** | **MusicIns** | **Price** | **Stock** | **MusicInsTypeID** |
| MI002 | Yamaha KX-5000 | 595000000 | 12 | MT005 |

1. Generating BranchEmployee with Modified EmployeeName and Word Count Filter

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| **BranchEmployee** |
| BR001 Sabrina Mona |
| BR001 Mareta Cahya |

1. Extracting Brand, Formatted Price, Stock, and Instrument Type from MsMusicIns

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| --- | --- | --- | --- |
| **Brand** | **Price** | **Stock** | **MusicInsType** |
| Yamaha | Rp. 1150000.00 | 23 | Guitar |
| Yamaha | Rp. 1250000.00 | 10 | Guitar |
| Supernova | Rp. 4510000.00 | 56 | Violin |
| Excellent | Rp. 25700000.00 | 17 | Piano |
| Yamaha | Rp. 49750000.00 | 12 | Piano |
| Pearl | Rp. 9570000.00 | 26 | Drum |
| Yamaha | Rp. 5950000.00 | 12 | Keyboard |
| Board | Rp. 5650000.00 | 30 | Keyboard |

1. Displaying Employee Details and Customer Information with Gender and Name Filters

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| --- | --- | --- | --- |
| **EmployeeName** | **EmployeeGender** | **TransactionDate** | **CustomerName** |
| William Wijaya | Male | 15/10/2010 | Richard Parker |
| William Salim | Male | 02/01/2010 | Michael J. |
| Sofian Chandra | Male | 27/12/2010 | Stephanie Meyer |
| Rakhmat Suryahadi | Male | 02/10/2010 | Veronica |
| Rakhmat Suryahadi | Male | 25/11/2010 | Michelle Regina |

1. Display EmployeeID, EmployeeName, DateofBirth in the format dd mm yyyy, CustomerName, Transactiondate where DateOfBirth is the month 'December' and TransactionDate is the date 16

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **EmployeeID** | **EmployeeName** | **DateOfBirth** | **CustomerName** | **TransactionDate** |
| EM005 | Lisye Mareta Cahya | 12/12/1986 | Steven Michael | 16/10/2010 |

1. Njninomom

Hi Kak Risang, I’m Wulan from the WFH group. I truly appreciate your contributions and insights shared in the group and would love to connect with you here on LinkedIn. Looking forward to sharing ideas and learning from each other. Thanks for considering my request!