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| **Table Name** | **MST\_Project** | | | |
| Description | Contains information about projects. | | | |
| **Column\_name** | **Datatype** | **Nullable** | **Data default** | **Description** |
| Project\_ID | Varchar | N | Auto\_Increment | Unique identifier for each project. |
| Project\_Name | Varchar - 255 | Y |  | The name or title of the project. |
| Project\_Code | Varchar - 100 | Y |  | A code or identifier associated with the project. |
| Start\_Dtm | Datetime | Y |  | Start DateTime indicating when the project begins. |
| End\_Dtm | Datetime | Y | Null | End DateTime indicating when the project ends. |
| Number\_of\_validity\_Period | Number | Y | Null | Possibly a numeric value indicating the duration or validity period of the project. |
| Project\_Status | Varchar | Y |  | Status of the project, which could indicate whether it's active, completed, or any other relevant status. |

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| **Table Name** | **Project\_Amendment Table** | | | |
| Description | Tracks amendments made to projects, including changes in voucher counts. | | | |
| **Column\_name** | **Datatype** | **Nullable** | **Data default** | **Description** |
| Amendment\_id | Varchar | N | Auto\_Increment | Unique identifier for each amendment. |
| Project\_id | Varchar | Y |  | Foreign key referencing the Project table, indicating the project to which the amendment belongs. |
| Tra\_voucher\_count\_id |  |  |  |  |
| Amendment\_by | Varchar - 255 | Y |  | Identifier for the user or entity who made the amendment. |
| Amendment\_Dtm | Datetime | Y |  | DateTime indicating when the amendment was made. |
| amendmented\_voucher\_count | Number | Y |  | The amended count of vouchers associated with the project after the amendment. |

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| **Table Name** | **TRA\_voucher\_count** | | | |
| Description | Contains information about voucher counts associated with projects. | | | |
| **Column\_name** | **Datatype** | **Nullable** | **Data default** | **Description** |
| Tra\_voucher\_count\_id | Varchar | N | Auto\_Increment | Unique identifier for each voucher count record. |
| project\_id | Varchar | N |  | Foreign key referencing the MST\_Project table indicating the project to which the voucher count belongs. |

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| **Table Name** | **MST\_coupan** | | | |
| Description | Contains information about coupons associated with projects. | | | |
| **Column\_name** | **Datatype** | **Nullable** | **Data default** | **Description** |
| mst\_coupan\_id | varchar | N | Auto\_Increment | Unique identifier for each coupon. |
| Project\_ID | varchar | Y |  | Foreign key referencing the Project table, indicating the project to which the coupon belongs. |
| Coupan\_Value | Double | N | 0 | The value associated with the coupon. |
| Coupan\_Description | Varchar - 255 | Y | Null | Description or details of the coupon. |

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| **Table Name** | **TRA\_Batch** | | | |
| Description | Contains information about batches of vouchers within projects. | | | |
| **Column\_name** | **Datatype** | **Nullable** | **Data default** | **Description** |
| Batch\_Id | varchar | N | Auto\_Increment | Unique identifier for each batch. |
| Project\_ID | varchar | N |  | Foreign key referencing the Project table, indicating the project to which the batch belongs. |
| Batch\_Seqence | Integer | Y |  | Sequence number or order of the batch. |
| Vocher\_Count | Integer | Y |  | Number of vouchers in the batch. |
| Created\_Dtm | Datetime | Y |  | DateTime indicating when the batch was created. |
| Created\_By | Varchar - 255 | Y |  | Identifier for the user who created the batch. |
| Batche\_Status | Varchar - 50 | Y |  | Status of the batch. |
| Approved\_By | Varchar - 255 | Y | Null | Identifier for the user who approved the batch. |
| Approved\_Dtm | Datetime | Y | Null | DateTime indicating when the batch was approved. |
| Printed\_Handover\_By | Varchar - 255 | Y | Null | Identifier for the user who printed or handed over the batch. |
| Printed\_Handover\_Dtm | Datetime | Y | Null | DateTime indicating when the batch was printed or handed over. |
| Printer\_Received\_By | Varchar - 255 | Y | Null | Identifier for the user who received the batch from the printer. |
| Printer\_Received\_Dtm | Datetime | Y | Null | DateTime indicating when the batch was received from the printer. |

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| **Table Name** | **TRA\_Voucher** | | | |
| Description | Contains information about vouchers within batches. | | | |
| **Column\_name** | **Datatype** | **Nullable** | **Data default** | **Description** |
| Voucher\_Id | varchar | N | Auto\_Increment | Unique identifier for each voucher. |
| Batch\_Id | varchar | N |  | Foreign key referencing the Batch table, indicating the batch to which the voucher belongs. |
| Expired\_Dtm | Datetime | N | Null | DateTime indicating when the voucher expires. |
| Status | Varchar - 50 | Y |  | Status of the voucher. |
| Created\_Dtm | Datetime | Y |  | DateTime indicating when the voucher was created. |
| Sale\_By | Varchar - 255 | Y | Null | Identifier for the user who sold the voucher. |
| Sale\_On | Datetime | Y | Null | DateTime indicating when the voucher was sold. |

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| **Table Name** | **TRA\_Coupon** | | | |
| Description | Links coupons with vouchers. | | | |
| **Column\_name** | **Datatype** | **Nullable** | **Data default** | **Description** |
| Coupan\_Id | Varchar | N | Auto\_Increment | Unique identifier for each coupon. |
| Voucher\_Id | Varchar | N |  | Foreign key referencing the Voucher table, indicating the voucher to which the coupon belongs. |
| Status | Varchar - 50 | N |  | Status of the coupon. |
| mst\_coupan\_id | Varchar | N |  | Identifier referencing the master coupon, if applicable. |

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| **Table Name** | **MST\_Task\_List** | | | |
| Description | Contains information about various tasks in projects. | | | |
| **Column\_name** | **Datatype** | **Nullable** | **Data default** | **Description** |
| mst\_task\_id | Varchar | N | Auto\_Increment | Unique identifier for each task. |
| task\_name | Varchar - 255 | Y |  | Name or title of the task. |
| task\_end | Datetime | Y | Null | End date and time for the task. |
| task\_startup | Datetime | Y |  | Start date and time for the task. |
| special\_task | Varchar - 50 | Y | Null | Indicator or description of any special task considerations. |
| Status | Varchar - 50 | Y |  | Status of the task |

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| **Table Name** | **TRA\_Task** | | | |
| Description | Contains information about tasks within projects. | | | |
| **Column\_name** | **Datatype** | **Nullable** | **Data default** | **Description** |
| task\_id | Varchar | N | Auto\_Increment | Unique identifier for each task record. |
| mst\_task\_id | Varchar | N |  | Foreign key referencing the MST\_Task\_List table. |
| status | Varchar - 50 | Y |  | Status of the task |
| created\_Dtm | Datetime | Y |  | Date and time when the task record was created. |

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| **Table Name** | **MST\_User\_ Role** | | | |
| Description | Contains information about user roles. | | | |
| **Column\_name** | **Datatype** | **Nullable** | **Data default** | **Description** |
| user\_role\_id | Varchar | N | Auto\_Increment | Unique identifier for each user role. |
| role\_description | Varchar - 255 | Y |  | Description of the user role. |

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| **Table Name** | **MST\_user** | | | |
| Description | Contains information about users. | | | |
| **Column\_name** | **Datatype** | **Nullable** | **Data default** | **Description** |
| user\_id | Varchar | N | Auto\_Increment | Unique identifier for each user. |
| user\_name | Varchar - 255 | Y |  | Name of the user. |
| user\_role\_id | Varchar | Y |  | Foreign key referencing the MST\_User\_Role table indicating the role assigned to the user. |
| user\_DTM | Datetime | Y |  | Date and time when the user was created or last updated. |
| user\_by | Varchar - 255 | Y |  | Identifier for the entity or user who created or last updated this user record. |
| user\_startup | Datetime | Y |  | Start date and time for the user's association with the system. |
| email | Varchar - 255 | Y |  | Email address of the user. |

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| **Table Name** | **TRA\_User\_ Log** | | | |
| Description | Contains information about user logins. | | | |
| **Column\_name** | **Datatype** | **Nullable** | **Data default** | **Description** |
| loging\_id | Varchar | N | Auto\_Increment | Unique identifier for each login record. |
| user\_id | Varchar | N |  | Foreign key referencing the MST\_user table indicating the user associated with the login record. |
| loging\_Dtm | Varchar | Y |  | Date and time when the user logged in. |