**DE Certification - Deliverables & Naming Conventions**

**List of Deliverables:**

1. SQL DDL

2. SQL Insert Script

3. SQL Testing Document

4. Informatica DDL

5. Informatica Mapping (Save Session Log of corresponding mapping and take screenshot of Workflow monitor showing successful run and no of records inserted & updated)

6. Informatica Testing Document

7. Python DDL

8. Python Insert Script

9. Python Testing Document

**Naming conventions for deliverables:**

**Target Table Name:**

SQL: tablename\_SQL\_EMPID

Informatica: tablename\_INFA\_EMPID

Python: tablename\_PYTHON\_EMPID

**Dimension Mapping:**

1. SQL DDL: DDL\_tablename\_SQL\_EMPID

2. SQL Insert Script: DML\_tablename\_SQL\_EMPID

3. SQL Testing Document: TEST\_tablename\_SQL\_EMPID

4. Informatica DDL: DDL\_tablename\_INFA\_EMPID

5. Informatica Mapping: Save Session Log with Session Name. Save workflow monitor print screen with Workflow Name.

6. Informatica Testing Document: TEST\_tablename\_INFA\_EMPID

**Fact Mapping:**

1. SQL DDL: DDL\_tablename\_SQL\_EMPID

2. SQL Insert Script: DML\_tablename\_SQL\_EMPID

3. SQL Testing Document: TEST\_tablename\_SQL\_EMPID

4. Informatica DDL: DDL\_tablename\_INFA\_EMPID

5. Informatica Mapping: Save Session Log with Session Name. Save workflow monitor print screen with Workflow Name.

6. Informatica Testing Document: TEST\_tablename\_INFA\_EMPID

**Python Mapping:**

1. Python DDL: DDL\_tablename\_PYTHON\_EMPID

2. Python Insert Script: DML\_tablename\_PYTHON\_EMPID

3. Python Testing Document: TEST\_tablename\_PYTHON\_EMPID

**Informatica Standards:**

Mapping Name: m\_TargetTableName\_INFA\_EMPID

Session Name: s\_MappingName

Workflow Name: wf\_SessionName

**Informatica Transformation naming conventions:**

|  |  |
| --- | --- |
| The following table lists the recommended naming conventions for transformations: | |
| **Transformation** | **Naming Convention** |
| Aggregator | AGG\_*TransformationName* |
| Application Source Qualifier | ASQ\_*TransformationName* |
| Custom | CT\_*TransformationName* |
| Expression | EXP\_*TransformationName* |
| External Procedure | EXT\_*TransformationName* |
| Filter | FIL\_*TransformationName* |
| HTTP | HTTP\_*TransformationName* |
| Java | JTX\_*TransformationName* |
| Joiner | JNR\_*TransformationName* |
| Lookup | LKP\_*TransformationName* |
| MQ Source Qualifier | SQ\_MQ\_*TransformationName* |
| Normalizer | NRM\_*TransformationName* |
| Rank | RNK\_*TransformationName* |
| Router | RTR\_*TransformationName* |
| Sequence Generator | SEQ\_*TransformationName* |
| Sorter | SRT\_*TransformationName* |
| Stored Procedure | SP\_*TransformationName* |
| Source Qualifier | SQ\_*TransformationName* |
| SQL | SQL\_*TransformationName* |
| Transaction Control | TC\_*TransformationName* |
| Union | UN\_*TransformationName* |
| Unstructured Data Transformation | UD\_*TransformationName* |
| Update Strategy | UPD\_*TransformationName* |
| XML Generator | XG\_*TransformationName* |
| XML Parser | XP\_*TransformationName* |
| XML Source Qualifier | XSQ\_*TransformationName* |