**1. Sample Source Tables**

**Source: Azure SQL DB – PolicyDB**

| **PolicyID** | **CustomerName** | **DOB** | **AadhaarNumber** | **StartDate** | **PremiumAmount** |
| --- | --- | --- | --- | --- | --- |
| POL10001 | Alice Brown | 1986-04-12 | 987654321098 | 2023-01-01 | 250.00 |
| POL10002 | Raj Mehta | 1990-09-23 | 123456789012 | 2023-02-15 | 340.50 |

**2. Sample Ingestion Control Table**

| **TableName** | **SourceQuery** | **SinkPath** | **WatermarkColumn** | **LastWatermarkValue** | **Status** | **DQRules** | **SLA\_minutes** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| PolicyDB | SELECT \* FROM PolicyDB | /bronze/policy | StartDate | 2023-12-01 | Pending | AadhaarNumber IS NOT NULL, DOB NOT NULL | 30 |

**3. Glossary Terms**

| **Term Name** | **Description** | **Synonyms** | **Assigned To** |
| --- | --- | --- | --- |
| AadhaarNumber | Unique identity number issued by UIDAI (India) | UID, Aadhaar ID | PolicyDB.AadhaarNumber |
| DOB | Date of Birth | Birth Date | PolicyDB.DOB |
| Policy Number | Unique policy ID | Insurance ID | PolicyDB.PolicyID |

**4. Classification Rules**

| **Rule Name** | **Regex Pattern** | **Description** |
| --- | --- | --- |
| AadhaarRule | \b\d{12}\b | Matches 12-digit Aadhaar numbers |
| DOBRule | \b\d{4}-\d{2}-\d{2}\b | Matches date in YYYY-MM-DD |
| PolicyIDRule | POL\d{5} | Matches policy IDs |

Purview will scan and classify any field with 12-digit values using the **AadhaarRule**.

**5. Sample Power BI SLA Dashboard Row**

| **Table** | **Last Run** | **Duration (min)** | **SLA (min)** | **Status** |
| --- | --- | --- | --- | --- |
| PolicyDB | 2025-08-07 10:45AM | 14 | 30 | Met |

**6. Updated Teams Alert Payload**

{

"text": "\*\*❌ Ingestion Failure Alert\*\*\n\nTable: `PolicyDB`\nStatus: `Failed`\nReason: `Missing AadhaarNumber`\nTime: `2025-08-07 10:00:00`\n\nAction Required: Review control table."

}