**IST 722 PROJECT**

**GROUP 2F**

**ETL DOCUMENTATION**

**Staging and Loading Date Dimension:**

Control Flow:

Diagram

Description automatically generated

Data Flow for Staging the stgDate table:

A close up of a card

Description automatically generated

Data Flow for Loading the Date Dimension:

Diagram

Description automatically generated

**STAGING THE TABLES:**

**Fudge Mart:**

Control Flow for Staging the Fudge Mart data:

Diagram

Description automatically generated

Data Flow for Staging the stgFudgeMartProducts table:

A picture containing diagram

Description automatically generated

Data Flow for Staging the stgFudgeMartCustomers table:

A picture containing diagram

Description automatically generated

Data Flow for Staging the stgFudgeMartRevenueAnalysis:

Diagram

Description automatically generated

**Fudge Flix:**

Control Flow for Staging the Fudge Flix data:

Diagram

Description automatically generated

Data Flow for Staging the stgFudgeFlixProducts:

A picture containing graphical user interface

Description automatically generated

Data Flow for Staging the stgFudgeFlixCustomers:

A close up of a card

Description automatically generated

Data Flow for Staging the stgFudgeFlixRevenueAnalysis:

A picture containing diagram

Description automatically generated

**LOADING THE DATA:**

**Fudge Mart:**

Control Flow for Loading the Fudge Mart data:

A picture containing diagram

Description automatically generated

Data Flow for Loading the Fudge Mart data into Product Dimension table:

Graphical user interface, application, Word

Description automatically generated

Data Flow for Loading the Fudge Mart data into Customer Dimension table:

Graphical user interface, application, Word

Description automatically generated

Data Flow for Loading the Fudge Mart data into Revenue Fact table:

Graphical user interface, application, Word

Description automatically generated

**Fudge Flix:**

Control Flow for Loading the Fudge Flix data:

A picture containing diagram

Description automatically generated

Data Flow for Loading the **Fudge Flix** data into Product Dimension table:

Graphical user interface, application, Word

Description automatically generated

Data Flow for Loading the Fudge Flix data into Customer Dimension table:

Graphical user interface, application, Word

Description automatically generated

Data Flow for Loading the Fudge Flix data into Revenue Fact table:

Graphical user interface, application, Word

Description automatically generated