Web System and Technology Data Flow Diagram (DFD)

BSIT Animation 3

GroupName: SiniGang

Members:

Nicole Anne Cabrera

Jean Ashley Cabria

Jeniela Kate Cidro

John Michael Orcio

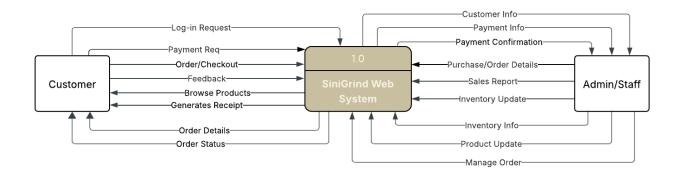
Arabella Faye Marilejos

Data Flow Diagram (DFD)

Context Diagram/Level 0 (Highest Level)

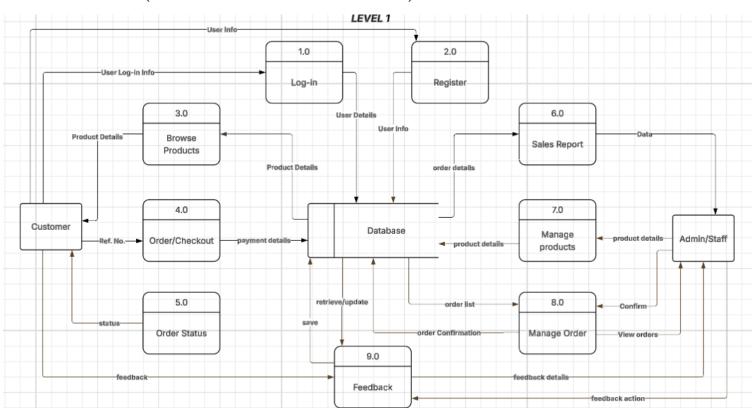
SINIGRIND (COFFEE PRODUCT) SYSTEM DATA FLOW

CONTEXT LEVEL/LEVEL 0



Overall SiniGrind Web System as a single process. It connects external entities such as Customer and Admin/Staff.

Level 1 (More Detailed Breakdown)



Expands the system into 7 major processes: Log-in, Register, Browse Products, Order/Checkout, Order Status, Sales Report, Manage Products, Manage Order, and Feedback.

Level 2 (Even More Detail, if Needed)

LEVEL 2 1.1 Customer List of Customers List of Customers Log-in 3.1 Products Browse Update Products Admin/Staff 4.1 Confirm Orders Customer Select Quantity **Products** Transacrtions Product Details 4.2 Confirm Orders Sales 4.3 **Order/Payment Details** Check Out 4.4

Sub-Processors such as logging in, browsing products, selecting products, checking out, processing payments, and generating invoices. This connects to Customers, Products, Orders, Sales, Invoices databases.

Confirm Payment Invoices