COBOL CASE STUDY

1. Build KSDS dataset with all the information.

Record

REC.

05 PET-ID PIC 999.

05 PET-TYPE PIC 9.

05 BREED PIC A(10).

05 DOP PIC 9(6).

05 COST PIC 9999V99.

05 QUANT PIC 99.

05 FILLER PIC X(11).

2. Pet Sales transaction.

a) Display the pet-id and cost

b) Changes cost for different seasons (REMOVED by customer)

c) Accept input: quantity ( 1 then multiple)

d) Send to the ps file for storing(Do this step in all).

3. Build processed sales

a) Access ps data and for cost and id

b) if quantity not available then send to unproccessed.

c) if there change the ksds data and make updates

d) store the transaction in an esds dataset

d) display quantity profit/loss sheet