**CG-PROJECT**

**INPUT – OUTPUT TREE**

**INPUT – OUTPUT DETAILS**

**INPUT DATA**

**#1 - IT NEEDS A DATABASE FOR THE PRODUCTS: THE DAY, MONTH AND YEAR WHEN IT WAS PURCHASED, A NAME, THE BRAND & THE PRICE.**

**#2 - IT NEEDS A DATABASE FOR THE SERVICE SOLD: THE DAY, MONTH AND YEAR WHEN THE SERVICE WAS SOLD, THE SERVICE NAME & THE PRICE.**

**#3 - A DATA BASE FOR THE CUSTOMER: NAME, CELLPHONE, EMAIL, ETC.**

**PROCESSING DATA**

**#1 - AN ALGORITHM TO CALCULATE THE LOSS AND GAIN IN THE DAY, MONTH & YEAR: PERCENTAGES, TOTAL GAININGS, TOTAL LOSSES.**

**OUTPUT DATA**

**#1 – CUSTOMER/S DATA**

**#2 - ESTATISTICS: PERCENTAGES, TOTAL EARNINGS, TOTAL LOSSES.**