BATO BATOPICK!

OUR FAVORITE CHILDHOOD GAME NOW HAS A FUN PROGRAM ADAPTATION!

HOW TO PLAY:

A player will go against the program and will choose one of the three shapes, namely: bato, gunting and papel. The program will uphold the same rules the traditional game has and give the player the same experience.

HISTORY

As we go further in our COMPROG course, we were tasked to make a program that exhibits our knowledge of computer programming. Upon thinking of a topic, we decided to relive the game we grew up playing and make a virtual adaptation.

Rules:

- BATO beats GUNTING.
- GUNTING beats PAPEL.
- PAPEL beats BATO.
- SAME shape means DRAW.

INPUT-OUTPUT-PROCESS

PROCESSING

INPUT

DECISION

PROCESSING ITEMS:

DECISION, COMPUTER,RESULT, N FUNCTION GAME

ALGORITHM

1. Calculate for RANDOM NUMBER

2.Divide RANDOM NUMBER BY 100 and STORE it to VARIABLE N

3.Calculate IF N is less than 33 COMPUTER will STORE B. and IF N is greater than 33 and less than 66 COMPUTER will STORE G. ELSE COMPUTER will STORE P.

4.Prompt for DECISION

5.CALL FUNCTION GAME and STORE it to RESULT

IF result is equal to -1 display result.
 ELSE IF result is equal to 1 display result.
 ELSE display result.

7. display your DECISION and COMPUTER

OUTPUT

RESULT, DECISION, COMPUTER

MESSAGE FROM THE CREATORS:

Express your utmost support as we make the most memorable childhood game for Filipinos available as a code and program!

