public class OlympicCountry

{

public processFile(File inputFile,

{

while (inputFile.hasNext())

{

//Declare Variables

int gold = 0;

int silver = 0;

int bronze = 0;

//Read the line from the file, add each value to a sum

String country = inputFile.next();

for(int i=1; i<=4;i++)

{

//Sum of gold, silver and bronze medals

gold += inputFile.nextInt();

silver += inputFile.nextInt();

bronze += inputFile.nextInt();

}

UML Diagram: