

# MY RECENT WORKS

## BUDGET TRACKER

CREATED A BUDGET TRACKING SYSTEM THAT ALLOWS USERS TO MONITOR THEIR SPENDING AND SAVINGS. THE APP INCLUDES FEATURES FOR GOAL SETTING,EXPENSE TRACKING, AND VISUALIZING FINANCIAL PROGRESS WITH CHARTS.

```
15 System.out.println("----- Multiplation Table -----");
16 System.out.println("|      1 2 3 4 5 6 7 8 9 |");
17 System.out.println(" +-----+");
18
19 //Assigned Value
20 for(int i=0; i<mutlipl.length;i++) {
21     for(int j=0; j<multipl[i].length;j++)
22         multipl[i][j] = (i+1)*(j+1);
23 }
24
25
26 //Display
27 DecimalFormat df = new DecimalFormat("00");
28
29 for(int i=0;i<multipl.length;i++) {
30
31     System.out.print(" | "+ (i+1) +"|");
32
33     //Output Data
```

```
var shapeRef =
[ [ Math.floor ((w-1920)/2), Math.floor ((h-1080)/2) ],
[ Math.floor ((w-1920)/2)+1920, Math.floor ((h-1080)/2) ],
[ Math.floor ((w-1920)/2)+1920, Math.floor ((h-1080)/2)+1080 ],
[ Math.floor ((w-1920)/2), Math.floor ((h-1080)/2)+1080 ] ];

app.activeDocument.selection.select ( shapeRef,SelectionType.REPLACE );
app.activeDocument.selection.copy ();
app.activeDocument = IntoDoc;
activeDocument.activeLayer = activeDocument.layers[0];
IntoDoc.paste ();

while (1) {
if ( (w < wmin) || (h < hmin) ) break;
app.activeDocument = FromDoc;
activeDocument.activeLayer = activeDocument.layers[0];
app.activeDocument.activeLayer.copy ();
```

```
if (m.size() != size()) return false;
try {
    Iterator<java.util.Map.Entry<K, V>> i = entrySet().iterator();
    while (i.hasNext()) {
        java.util.Map.Entry<K, V> e = i.next();
        K key = e.getKey();
        V value = e.getValue();
        if (value == null) {
            if (!(m.get(key) == null && m.containsKey(key)))
                return false;
        } else if (!value.equals(m.get(key))) {
            return false;
        }
    }
} catch (ClassCastException unused) {
    return false;
} catch (NullPointerException unused) {
    return false;
}
```

```
11 *Initiation
12 */
13 public static void main(String[] args) throws IOException{
14     //Read Input DD/MM
15     BufferedReader in =
16         new BuferedReader(new InputStreamReader(System.in));
17     System.out.println("What's the day of Month today?");
18     String input = "";
19     System.out.print("What Month? ==> ");
20     int inputMonth = Integer.parseInt(in.readLine());
21     System.out.print("What Day? ==> ");
22     int inputDay = Integer.parseInt(In.readLine());
23     //Updating DD/MM
24     Calendar cal = Calendar.getInstance();
25     int month = cal.get(Calendar.MONTH) + 1;
26     //Adjust 1 to This Month
27     int day = cal.get(Calendar.DATE);
28     //Retrieving
```