

# PROJECT

## 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.

```

public static void main(String[] args) {
    // Create a Scanner object to read input from the user
    Scanner scanner = new Scanner(System.in);

    // Prompt the user to enter a decimal value
    System.out.print("Enter a decimal value: ");
    double value = scanner.nextDouble();

    // Prompt the user to enter a multiplier
    System.out.print("Enter a multiplier: ");
    int multiplier = scanner.nextInt();

    // Calculate the result
    double result = value * multiplier;

    // Display the result
    System.out.println("The result of multiplying " + value +
        " by " + multiplier + " is: " + result);
}

```

```

w = F.conv2d(x, w, padding=padding, stride=stride, bias=bias)
h = F.max_pool2d(w, kernel_size=kernel_size, stride=stride, padding=padding)
return h

app.activelocment = F.relu(h)
activelocment_activelayer = activelocment_layer[0]

var shapeof = {
  [ Math.Floor((h-1024)/2), Math.Floor((h-1024)/2) ],
  [ Math.Floor((h-1024)/2+2), Math.Floor((h-1024)/2) ],
  [ Math.Floor((h-1024)/2), Math.Floor((h-1024)/2+2) ],
  [ Math.Floor((h-1024)/2), Math.Floor((h-1024)/2) ] }

app.activelocment.selection.select( shapeof, appLocment, APPLOC );

app.activelocment.interloc = appLocment;
app.activelocment_activelayer = activelocment_layer[0];
interloc_base (1);

while (1) {
  if (F.C == 0) { if (C == 0) break;
    app.activelocment = F.relu(interloc);
    app.activelocment_activelayer = activelocment_layer[0];
    app.activelocment_activelayer.copy (copy);
    app.activelocment = betweenloc;
    betweenloc_base (1);
    if (1) {
      if (C == 0) break;
      R1 = 1;
    }
  }
}

```

```

if (ito (Integer.parseInt (Map)) return false;

// Map, the m = (Map); M3 B;
if (m.size() != size()) return false;

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

return true;
}

```

```

9 // Copyright 2007 Google Inc. All rights reserved.
10 // Author: Ming Qian
11 // Copyright 2007 Technology & Design, Ltd. All rights reserved.
12
13 public class CheckDate {
14     // Initiation
15
16     public static void main(String[] args) throws IOException {
17         BufferedReader br = new
18             BufferedReader(new InputStreamReader(System.in));
19         String inputMonth = "What's the day of month today?";
20         String inputDay = "";
21         int inputMonth = Integer.parseInt(br.readLine());
22         int inputDay = Integer.parseInt(br.readLine());
23         // Validation
24         Calendar cal = Calendar.getInstance();
25         int month = cal.get(Calendar.MONTH) + 1;
26         int day = cal.get(Calendar.DATE);
27
28         if ((inputMonth - month != 0 || inputDay - day != 0))
29             System.out.println("Wrong!");
30         else
31             System.out.println("You are right!");
32     }
33 }

```