

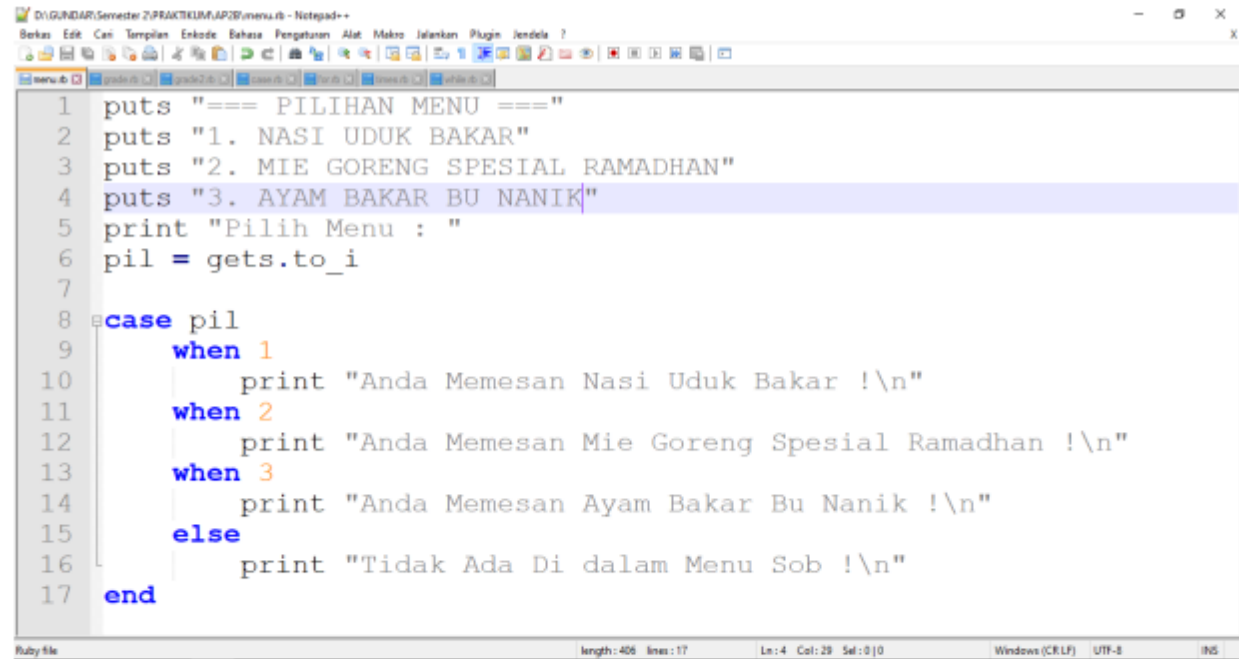
ACTIVITY PRAKTIKUM

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TANGGAL : Jumat, 07 Mei 2021
MATERI : Percabangan Dan Perulangan Pada Ruby
MATA PRAKTIKUM : Algoritma dan Pemrograman 2 B



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LISTING PROGRAM



The image shows a Notepad++ window with a Ruby script. The script is a menu-driven program that displays a list of food items and allows the user to select one. The script is as follows:

```
1 puts "=== PILIHAN MENU ==="
2 puts "1. NASI UDUK BAKAR"
3 puts "2. MIE GORENG SPESIAL RAMADHAN"
4 puts "3. AYAM BAKAR BU NANIK"
5 print "Pilih Menu : "
6 pil = gets.to_i
7
8 case pil
9   when 1
10    print "Anda Memesan Nasi Uduk Bakar !\n"
11   when 2
12    print "Anda Memesan Mie Goreng Spesial Ramadhan !\n"
13   when 3
14    print "Anda Memesan Ayam Bakar Bu Nanik !\n"
15   else
16    print "Tidak Ada Di dalam Menu Sob !\n"
17 end
```

The status bar at the bottom of the window indicates the file is a Ruby file, has a length of 406 bytes, 17 lines, and is currently at line 4, column 29, selection 0. The encoding is UTF-8 and the line ending is Windows (CRLF).

OUTPUT PROGRAM

```
C:\Windows\System32\cmd.exe
Microsoft Windows [Version 10.0.19042.928]
(c) Microsoft Corporation. All rights reserved.

D:\GUNDAR\Semester 2\PRAKTIKUM\AP2B>menu.rb
=== PILIHAN MENU ===
1. NASI UDUK BAKAR
2. MIE GORENG SPESIAL RAMADHAN
3. AYAM BAKAR BU NANIK
Pilih Menu : 1
Anda Memesan Nasi Uduk Bakar !

D:\GUNDAR\Semester 2\PRAKTIKUM\AP2B>menu.rb
=== PILIHAN MENU ===
1. NASI UDUK BAKAR
2. MIE GORENG SPESIAL RAMADHAN
3. AYAM BAKAR BU NANIK
Pilih Menu : 2
Anda Memesan Mie Goreng Spesial Ramadhan !

D:\GUNDAR\Semester 2\PRAKTIKUM\AP2B>menu.rb
=== PILIHAN MENU ===
1. NASI UDUK BAKAR
2. MIE GORENG SPESIAL RAMADHAN
3. AYAM BAKAR BU NANIK
Pilih Menu : 3
Anda Memesan Ayam Bakar Bu Nanik !

D:\GUNDAR\Semester 2\PRAKTIKUM\AP2B>menu.rb
=== PILIHAN MENU ===
1. NASI UDUK BAKAR
2. MIE GORENG SPESIAL RAMADHAN
3. AYAM BAKAR BU NANIK
Pilih Menu : 4
Tidak Ada Di dalam Menu Sob !

D:\GUNDAR\Semester 2\PRAKTIKUM\AP2B>
```