```
Begin
Display "Welcome to Uniten Business Development Unit Rental System."
Display List of facilities
Display "Please select the facilities you would like to book"
Display "Please enter numeric number"
Enter number of the selected facility to book
     IF the selected number is "1"
Display "COOL! you choose PBL Classroom <3"
     ELIF the selected number is "2"
Display "COOL! You choose Meeting Room <3"
     ELIF the selected number is "3"
Display "COOL! You choose Workstation Computer Lab ITMS <3"
     ELIF the selected number is "4"
Display "COOL! You choose swimming pool <3"
ELSE
     Display "Oopss!Please re-enter the correct facilities number by given the sistem."
     Display "Please enter your option (Insert relevant number only)
     Display "Are you a Uniten Student/Staff (Yes/No)"
     Display "You choose, 'days' as option"
IF status = "Yes" or "YES "or "yes" THEN
ID card =
     Display "Please insert your Student/Staff ID:"
     Display "Hi UNITENOS! When would you like to book (Monday – Sunday)"
     Enter the "Days"
ELIF status = "No" or "NO" or "no" THEN
ID card = "NONE"
     Display "Hello There Fella! <3 when would you like to book (Monday – Sunday)"
     Enter the "Days"
     Display "How many hours would you like to rent (Please enter numbers only)"
IF option = "1"
     Display "PBL Classroom"
ELIF option = "2"
     Display "Meeting Room"
ELIF option = "3"
     Display "Workstation Computer Lab ITMS"
ELIF option = "4"
     Display "Swimming Pool"
IF user identity = "Yes" OR user identity = "YES" OR user identity = "yes"
  identity ="Yes"
ELSE
  Id uniten = "No"
```

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IF days in "Monday", "monday", "Tuesday", "tuesday",
           "Wednesday", "wednesday", "Thursday", "thursday", "Friday" "friday"
IF user identity ="Yes" OR user identity = "yes"
IF facility = "1"
   Display "total pay =100*hours rent"
   Display "Total amount you need to pay: total pay"
ELIF facility = "2"
   Display "total pay =100*hours rent"
   Display "Total amount you need to pay: total pay"
ELIF facility = "3"
   Display "total pay =200*hours rent"
   Display "Total amount you need to pay: total pay"
ELIF facility = "4"
   Display "total pay =30*hours rent"
   Display "Total amount you need to pay: total pay"
ELIF id uniten = "No" OR id uniten = "no"
IF facility = "1"
   Display "total pay = 150*hours rent"
   Display "Total amount you need to pay: total pay"
ELIF facility = "2"
   Display "total pay = 150*hours rent"
   Display "Total amount you need to pay: total pay"
ELIF facility = "3"
   Display "total pay = 250*hours rent"
   Display "Total amount you need to pay: total pay"
ELIF facility = "4"
   Display "total pay = 60*hours rent"
   Display "Total amount you need to pay: total pay"
ELSE:
IF id uniten ="Yes" OR id uniten = "yes"
IF facility = "1"
   Display "total pay =150* hours rent"
   Display "Total amount you need to pay: total pay"
ELIF facility = "2"
   Display "total pay =150* hours rent"
   Display "Total amount you need to pay: total pay"
ELIF facility = "3"
   Display "total pay =250* hours rent"
   Display "Total amount you need to pay: total pay"
ELIF facility = "4"
   Display "total pay =35*hours rent"
   Display "Total amount you need to pay: total pay"
```

ELIF id uniten = "No" OR id uniten = "no"

IF facility = "1"

Display "total pay =200* hours rent"

Display "Total amount you need to pay: total pay"

ELIF facility = "2"

Display "total pay =200* hours rent"

Display "Total amount you need to pay: total pay"

ELIF facility = "3"

Display "total pay =300* hours rent"

Display "Total amount you need to pay: total pay"

ELIF facility = "4"

Display "total pay =65*hours rent"

Display "Total amount you need to pay: total pay"

Display "Please insert the amount of payment"

WHILE total > pay_input

 $Total = total - pay_input$

Display "Please continue your payment"

Display "Total amount you need to pay: total"