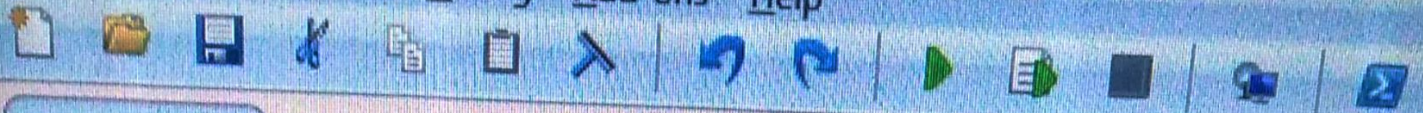


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grade.ps1 X

```
1 $percent=95
2 if($percent -gt 90)
3 {
4     Echo "Grade A"
5 }
6 elseif($percent -lt 90 -and $percent -gt 80)
7 {
8     Echo "Grade B"
9 }
10 elseif($percent -lt 80 -and $percent -gt 60)
11 {
12     Echo "Grade C"
13 }
14 elseif($percent -lt 60 -and $percent -gt 45)
15 {
16     Echo "Grade D"
17 }
18 else
19 {
20     "Fail"
```

```
PS C:\Windows\system32> C:\Users\user\Desktop\grade.ps1
Grade A
```

```
PS C:\Windows\system32>
```



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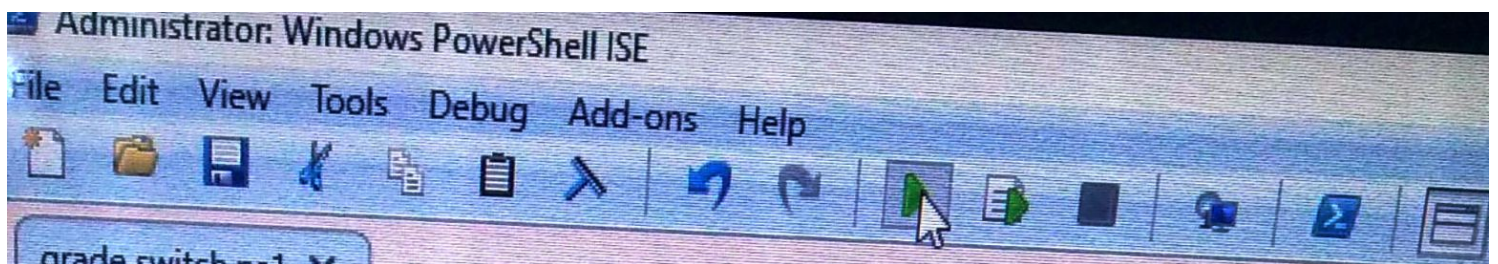
grade.ps1 X

```
1 [int] $percent=read-host "Enter the percentage"
2 if($percent -gt 90)
3 {
4     Echo "Grade A"
5 }
6 elseif($percent -lt 90 -and $percent -gt 80)
7 {
8     Echo "Grade B"
9 }
10 elseif($percent -lt 80 -and $percent -gt 60)
11 {
12     Echo "Grade C"
13 }
14 elseif($percent -lt 60 -and $percent -gt 45)
15 {
16     Echo "Grade D"
17 }
18 else
19 {
20     "Fail"
```

```
PS C:\Windows\system32> C:\Users\user\Desktop\grade.ps1
Enter the percentage: 85
Grade B
```

```
PS C:\Windows\system32>
```





```
1 <#Assignment -2
2 Displaying Grades using SWITCH statement#>
3 $g=65
4 switch($g)
5 {
6 1{'Congratulations !! Grade: A'}
7 1{'Congratulations !! Grade: B'}
8 1{'Congratulations !! Grade: C'}
9 1{'Congratulations !! Grade: D'}
10 1{'Fail !! Grade: E'}
11 }
12
13
```

```
+ ~
Missing closing '}' in statement block or type definition.
+ CategoryInfo          : ParserError: (:) [], ParentContainsErrorRecordException
+ FullyQualifiedErrorId : MissingEndCurlyBrace
```

```
PS C:\Windows\system32> C:\Users\user\Desktop\grade switch.ps1
PS C:\Windows\system32> C:\Users\user\Desktop\grade switch.ps1
PS C:\Windows\system32> C:\Users\user\Desktop\grade switch.ps1
PS C:\Windows\system32> C:\Users\user\Desktop\grade switch.ps1
PS C:\Windows\system32>
```

Completed



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grade switch.ps1 marks.ps1 X

```
1 $maths=95
2 $science=80
3 $english=81
4 $physics=86
5 $chemistry=87
6 $computer=90
7 $result=$maths+$science+$english+$physics+$chemistry+$computer
8 $calc=$result/600
9 $percent=$calc*100
10 if($percent -gt 90 -and $percent -le 100)
11 {
12     Echo "you secured Grade A"
13 }
14 elseif($percent -lt 90 -and $percent -gt 80)
15 {
16     Echo "you secured Grade B"
17 }
18 elseif($percent -lt 80 -and $percent -gt 60)
19 {
20     Echo "you secured Grade C"
21 }
22 elseif($percent -lt 60 -and $percent -gt 45)
23 {
24     Echo "you secured Grade D"
25 }
26 else
27 {
```

```
PS C:\Windows\system32> C:\Users\user\Desktop\marks.ps1
you secured Grade B
PS C:\Windows\system32>
```



