

notebook384a201829 | Kaggle x WhatsApp x Intro_to_AI_Lab-Programs/18M2 x +

kaggle.com/jayanthn7/notebook384a201829/edit

notebook384a201829 Draft saved

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+ Draft Session (6m) H D D C P U R A M

Code

```
s=True
t=True
a=not(s or t)
b= s and t
c=t or (not t)
d=not((not s or s) and (not s or s))
e=not(not s) or (not t)
print (a)
print (b)
print (c)
print (d)
print (e)
if a==b:
    print("a entailes b")
else :
    print("a does not entail b")
if a==c:
    print("a entailes c")
else :
    print("a does not entail c")
if a==d:
    print ("a entailes d")
else :
    print("a does not entail d")
if a==e:
```

Console

Settings

Code Help

Find Code Help

Search for examples of how to do things

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+ Draft Session (6m) H D D C P U R A M

Code

```
print("a entailes b")
else :
    print("a does not entail b")
if a==c:
    print("a entailes c")
else :
    print("a does not entail c")
if a==d:
    print ("a entailes d")
else :
    print("a does not entail d")
if a==e:
    print ("a entailes e")
else:
    print("a does not entail e")
```

```
False
True
True
False
True
a does not entail b
a does not entail c
a entailes d
a does not entail e
```

+ Code + Markdown

Console

Settings

Code Help

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+ Draft Session (8m)

Code

```
s=True
t=False
a=not(s or t)
b= s and t
c=t or (not t)
d=not((not s or s) and (not s or s))
e=not(not s) or (not t)
print (a)
print (b)
print (c)
print (d)
print (e)
if a==b:
    print("a entails b")
else :
    print("a does not entail b")
if a==c:
    print("a entails c")
else :
    print("a does not entail c")
if a==d:
    print ("a entails d")
else :
    print("a does not entail d")
```

Console

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+ Draft Session (8m)

Code

```
print("a entails b")
else :
    print("a does not entail b")
if a==c:
    print("a entails c")
else :
    print("a does not entail c")
if a==d:
    print ("a entails d")
else :
    print("a does not entail d")
if a==e:
    print ("a entails e")
else:
    print("a does not entail e")
```

```
False
False
True
False
True
a entails b
a does not entail c
a entails d
a does not entail e
```

+ Code + Markdown

Console

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+ Draft Session (10m) HOD CPU RAM

```
s=False
t=False
a=not(s or t)
b=s and t
c=t or (not t)
d=not((not s or s) and (not s or s))
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print(a)
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print(c)
print(d)
print(e)
if a==b:
    print("a entailes b")
else:
    print("a does not entail b")
if a==c:
    print("a entailes c")
else:
    print("a does not entail c")
if a==d:
    print("a entailes d")
else:
    print("a does not entail d")
```

Console

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+ Draft Session (10m) HOD CPU RAM

```
print("a entailes b")
else:
    print("a does not entail b")
if a==c:
    print("a entailes c")
else:
    print("a does not entail c")
if a==d:
    print("a entailes d")
else:
    print("a does not entail d")
if a==e:
    print("a entailes e")
else:
    print("a does not entail e")
```

True
False
True
False
True
a does not entail b
a entailes c
a does not entail d
a entailes e

+ Code + Markdown

Console

Windows taskbar: Type here to search, 9:07 PM 13-Jul-21

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+ Run All Code Draft Session (11m)

```
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a=not(s or t)
b= s and t
c=t or (not t)
d=not((not s or s) and (not s or s))
e=not(not s) or (not t)
print(a)
print(b)
print(c)
print(d)
print(e)
if a==b:
    print("a entailes b")
else :
    print("a does not entail b")
if a==c:
    print("a entailes c")
else :
    print("a does not entail c")
if a==d:
    print ("a entailes d")
else :
    print("a does not entail d")
```

Console

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    print ("a entailes d")
else :
    print("a does not entail d")
if a==e:
    print ("a entailes e")
else:
    print("a does not entail e")
```

```
False
False
True
False
False
a entailes b
a does not entail c
a entailes d
a entailes e
```

+ Code + Markdown

Console

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Code Help

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