

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS SQL CONSOLE

Python Debug Console + - [] [X] ...

Windows PowerShell
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PS D:\MyProject\College\Python> & 'c:\Users\AH_AliMohammadi\AppData\Local\Programs\Python\Python312\python.exe' 'c:\Users\AH_AliMohammadi\.vscode\extensions\ms-python.debugpy-2024.2.0-win32-x64\bundled\libs\debugpy\../.../debugpy/launcher' '57669' '--' 'D:\MyProject\College\Python\Homework\1.2.22.py'
Please enter the T in degrees Fahrenheit: 49
Please enter the v in miles per hour or speed: 20
42.28788785409347
PS D:\MyProject\College\Python>

Python

1.2.1.py1.2.5.py1.2.7.py1.2.8.py1.2.10.py1.2.14.py1.2.15.py1.2.18.py1.2.19.py1.2.22.py6.py1

EXPLORERPYTHON

Class1.py2.py3.py4.py5.py6.py1

HomeWork1.2.1.py1.2.5.py1.2.7.py1.2.8.py1.2.10.py1.2.14.py1.2.15.py1.2.18.py1.2.19.py1.2.22.pyOther1.py2.py3.py4.py

HomeWork > 1.2.1.py > ...

1 # 1.2.1 practice 1

2

3 a = 5

4 b = 10

5 c = 15

6 t = a

7 b = t

8 a = b

9 print(a)

10 print(b)

11 print(t)

PROBLEMS1OUTPUTDEBUG CONSOLETERMINALPORTSSQL CONSOLE

Python Debug Console + - [] [x] ...

+ class

+ ~

Missing name after class keyword.

+ CategoryInfo : ParserError: (:) [], ParentContainsErrorRecordException

+ FullyQualifiedErrorId : MissingNameAfterKeyword

PS D:\MyProject\College\Python> d:; cd 'd:\MyProject\College\Python'; & 'c:\Users\AH AliMohammadi\AppData\Local\Programs\Python\Python312\python.exe' 'c:\Users\AH AliMohammadi\.vscode\extensions\ms-python.debugpy-0-win32-x64\bundled\libs\debugpy\adapter\..\..\debugpy\launcher' '56948' '--' 'D:\MyProject\College\Python\HomeWork\1.2.1.py'

5

5

5

PS D:\MyProject\College\Python>

OUTLINE

TIMELINE

Ln 11, Col 9 Spaces: 4 UTF-8 CRLF Python 3.12.2 64-bit

9:25:55 PM 3/12/2024

Python

Python

1.2.1.py1.2.5.py1.2.7.py1.2.8.py1.2.10.py1.2.14.py1.2.15.py1.2.18.py1.2.19.py1.2.22.py6.py

1.2.5.py

1

1# 1.2.5practice 5

2

3print(2 + 3)

4print(2.2 + 3.3)

5print('2' + '3')

6print('2.2' + '3.3')

7print(str(2) + str(3))

8print(str(2.2) + str(3.3))

9print(int('2') + int('3'))

10print(int('2' + '3'))

11print(float('2') + float('3'))

12print(float('2' + '3'))

13print(int(2.6 + 2.6))

14print(int(2.6) + int(2.6))

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5

5.5

23

2.23.3

23

2.23.3

5

23

5.0

23.0

5

4

PS D:\MyProject\College\Python>

Ln 14, Col 27Spaces: 4UTF-8CRLFPython3.12.2 64-bit

9:26:17 PM3/12/2024

EXPLORE

PYTHON

Class

1.py

2.py

3.py

4.py

5.py

6.py

HomeWork

1.2.1.py

1.2.5.py

1.2.7.py

1.2.8.py

1.2.10.py

1.2.14.py

1.2.15.py

1.2.18.py

1.2.19.py

1.2.22.py

Other

1.py

2.py

3.py

4.py

1.2.1.py

1.2.5.py

1.2.7.py

1.2.8.py

1.2.10.py

1.2.14.py

1.2.15.py

1.2.18.py

1.2.19.py

1.2.22.py

6.py

HomeWork > 1.2.7.py > ...

1 # 1.2.7 practice 7

2

3 x = ((1.0 + 2 + 3 + 4) / 4)

4 print(x)

PROBLEMS

OUTPUT

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SQL CONSOLE

Python Debug Console

Windows PowerShell

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2.5

PS D:\MyProject\College\Python>

OUTLINE

TIMELINE

0 0

Connect

Ln 4, Col 9 Spaces: 4 UTF-8 CRLF Python 3.12.2 64-bit

9:26:41 PM 3/12/2024

EXPLORE

PYTHON

Class

1.py

2.py

3.py

4.py

5.py

6.py

HomeWork

1.2.1.py

1.2.5.py

1.2.7.py

1.2.8.py

1.2.10.py

1.2.14.py

1.2.15.py

1.2.18.py

1.2.19.py

1.2.22.py

Other

1.py

2.py

3.py

4.py

1.2.1.py

1.2.5.py

1.2.7.py

1.2.8.py

1.2.10.py

1.2.14.py

1.2.15.py

1.2.18.py

1.2.19.py

1.2.22.py

6.py

HomeWork > 1.2.8.py > ...

1 # 1.2.8 practice 8

2

3 a = 3.14159

4 print(a)

5 print(a + 1.0)

6 print(8 // int(a))

7 print(8.0 / a)

8 print(int(8.0 / a))

PROBLEMS 1

OUTPUT

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Python Debug Console

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PS D:\MyProject\College\Python> & 'c:\Users\AH AliMohammadi\AppData\Local\Programs\Python\Python312\python.exe' 'c:\Users\AH AliMohammadi\.vscode\extensions\ms-python.debugpy\launcher' '57102' '--' 'D:\MyProject\College\Python\HomeWork\1.2.7.py'

2.5

PS D:\MyProject\College\Python> d;; cd 'd:\MyProject\College\Python'; & 'c:\Users\AH AliMohammadi\AppData\Local\Programs\Python\Python312\python.exe' 'c:\Users\AH AliMohammadi\.vscode\extensions\ms-python.debugpy\launcher' '57146' '--' 'D:\MyProject\College\Python\HomeWork\1.2.8.py'

3.14159

4.14159

2

2.5464812403910124

2

PS D:\MyProject\College\Python>

asdaq 100

1.02%

Search

Task View

File Explorer

Calendar

Edge

Firefox

Chrome

TV

VS Code

9:26:56 PM

3/12/2024

Instagram



parifaramarzi1359: M Sefi Reacted to your message. via Phone Link

Reply

EXPLORERPYTHONClass1.py2.py3.py4.py5.py6.pyHomeWork1.2.1.py1.2.5.py1.2.7.py1.2.8.py1.2.10.py1.2.14.py1.2.15.py1.2.18.py1.2.19.py1.2.22.pyOther1.py2.py3.py4.py

1.2.1.py1.2.5.py1.2.7.py1.2.8.py1.2.10.py1.2.14.py1.2.15.py1.2.18.py1.2.19.py1.2.22.py

HomeWork > 1.2.10.py > ...
1 # 1.2.10 practice 10
2
3 import math
4 x = (math.sqrt(2) * math.sqrt(2) == 2)
5 print(x)

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PS D:\MyProject\College\Python> & 'c:\Users\AH AliMohammadi\AppData\Local\Programs\Python\Python312\python.exe' 'c:\Users\AH AliMohammadi\.vscode\extensions\ms-python.debugpy-2024.2.0-win32-x64\bundle\libs\debugpy\..\..\debugpy\launcher' '57162' '--' 'D:\MyProject\College\Python\Homework\1.2.10.py'
False
PS D:\MyProject\College\Python>

00ConnectLn 5, Col 9Spaces: 4UTF-8CRLFPython 3.12.2 64-bitGo

PCpartly cloudySearch9:29:16 PM3/12/2024

PROBLEMS 1 OUTPUT DEBUG CONSOLE **TERMINAL** PORTS SQL CONSOLE Python Debug Console + - [] [X] ...


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PROBLEMS 1 OUTPUT DEBUG CONSOLE TERMINAL PORTS SQL CONSOLE Python Debug Console + - [ ] [X] [Y] [Z] [AA] [AB] [AC] [AD] [AE] [AF] [AG] [AH] [AI] [AJ] [AK] [AL] [AM] [AN] [AO] [AP] [AQ] [AR] [AS] [AT] [AU] [AV] [AW] [AX] [AY] [AZ] [BA] [BB] [BC] [BD] [BE] [BF] [BG] [BH] [BI] [BJ] [BK] [BL] [BM] [BN] [BO] [BP] [BQ] [BR] [BS] [BT] [BU] [BV] [BW] [BX] [BY] [BZ] [CA] [CB] [CC] [CD] [CE] [CF] [CG] [CH] [CI] [CJ] [CK] [CL] [CM] [CN] [CO] [CP] [CQ] [CR] [CS] [CT] [CU] [CV] [CW] [CX] [CY] [CZ] [DA] [DB] [DC] [DD] [DE] [DF] [DG] [DH] [DI] [DJ] [DK] [DL] [DM] [DN] [DO] [DP] [DQ] [DR] [DS] [DT] [DU] [DV] [DW] [DX] [DY] [DZ] [EA] [EB] [EC] [ED] [EE] [EF] [EG] [EH] [EI] [EJ] [EK] [EL] [EM] [EN] [EO] [EP] [EQ] [ER] [ES] [ET] [EU] [EV] [EW] [EX] [EY] [EZ] [FA] [FB] [FC] [FD] [FE] [FF] [FG] [FH] [FI] [FJ] [FK] [FL] [FM] [FN] [FO] [FP] [FQ] [FR] [FS] [FT] [FU] [FV] [FW] [FX] [FY] [FZ] [GA] [GB] [GC] [GD] [GE] [GF] [GG] [GH] [GI] [GJ] [GK] [GL] [GM] [GN] [GO] [GP] [GQ] [GR] [GS] [GT] [GU] [GV] [GW] [GX] [GY] [GZ] [HA] [HB] [HC] [HD] [HE] [HF] [HG] [HH] [HI] [HJ] [HK] [HL] [HM] [HN] [HO] [HP] [HQ] [HR] [HS] [HT] [HU] [HV] [HW] [HX] [HY] [HZ] [IA] [IB] [IC] [ID] [IE] [IF] [IG] [IH] [II] [IJ] [IK] [IL] [IM] [IN] [IO] [IP] [IQ] [IR] [IS] [IT] [IU] [IV] [IW] [IX] [IY] [IZ] [JA] [JB] [JC] [JD] [JE] [JF] [JG] [JH] [JI] [JJ] [JK] [JL] [JM] [JN] [JO] [JP] [JQ] [JR] [JS] [JT] [JU] [JV] [JW] [JX] [JY] [JZ] [KA] [KB] [KC] [KD] [KE] [KF] [KG] [KH] [KI] [KJ] [KK] [KL] [KM] [KN] [KO] [KP] [KQ] [KR] [KS] [KT] [KU] [KV] [KW] [KX] [KY] [KZ] [LA] [LB] [LC] [LD] [LE] [LF] [LG] [LH] [LI] [LJ] [LK] [LL] [LM] [LN] [LO] [LP] [LQ] [LR] [LS] [LT] [LU] [LV] [LW] [LX] [LY] [LZ] [MA] [MB] [MC] [MD] [ME] [MF] [MG] [MH] [MI] [MJ] [MK] [ML] [MM] [MN] [MO] [MP] [MQ] [MR] [MS] [MT] [MU] [MV] [MW] [MX] [MY] [MZ] [NA] [NB] [NC] [ND] [NE] [NF] [NG] [NH] [NI] [NJ] [NK] [NL] [NM] [NN] [NO] [NP] [NQ] [NR] [NS] [NT] [NU] [NV] [NW] [NX] [NY] [NZ] [OA] [OB] [OC] [OD] [OE] [OF] [OG] [OH] [OI] [OJ] [OK] [OL] [OM] [ON] [OO] [OP] [OQ] [OR] [OS] [OT] [OU] [OV] [OW] [OX] [OY] [OZ] [PA] [PB] [PC] [PD] [PE] [PF] [PG] [PH] [PI] [PJ] [PK] [PL] [PM] [PN] [PO] [PP] [PQ] [PR] [PS] [PT] [PU] [PV] [PW] [PX] [PY] [PZ] [QA] [QB] [QC] [QD] [QE] [QF] [QG] [QH] [QI] [QJ] [QK] [QL] [QM] [QN] [QO] [QP] [QQ] [QR] [QS] [QT] [QU] [QV] [QW] [QX] [QY] [QZ] [RA] [RB] [RC] [RD] [RE] [RF] [RG] [RH] [RI] [RJ] [RK] [RL] [RM] [RN] [RO] [RP] [RQ] [RR] [RS] [RT] [RU] [RV] [RW] [RX] [RY] [RZ] [SA] [SB] [SC] [SD] [SE] [SF] [SG] [SH] [SI] [SJ] [SK] [SL] [SM] [SN] [SO] [SP] [SQ] [SR] [SS] [ST] [SU] [SV] [SW] [SX] [SY] [SZ] [TA] [TB] [TC] [TD] [TE] [TF] [TG] [TH] [TI] [TJ] [TK] [TL] [TM] [TN] [TO] [TP] [TQ] [TR] [TS] [TT] [TU] [TV] [TW] [TX] [TY] [TZ] [UA] [UB] [UC] [UD] [UE] [UF] [UG] [UH] [UI] [UJ] [UK] [UL] [UM] [UN] [UO] [UP] [UQ] [UR] [US] [UT] [UU] [UV] [UW] [UX] [UY] [UZ] [VA] [VB] [VC] [VD] [VE] [VF] [VG] [VH] [VI] [VJ] [VK] [VL] [VM] [VN] [VO] [VP] [VQ] [VR] [VS] [VT] [VU] [VV] [VW] [VX] [VY] [VZ] [WA] [WB] [WC] [WD] [WE] [WF] [WG] [WH] [WI] [WJ] [WK] [WL] [WM] [WN] [WO] [WP] [WQ] [WR] [WS] [WT] [WU] [WV] [WW] [WX] [WY] [WZ] [XA] [XB] [XC] [XD] [XE] [XF] [XG] [XH] [XI] [XJ] [XK] [XL] [XM] [XN] [XO] [XP] [XQ] [XR] [XS] [XT] [XU] [XV] [XW] [XX] [XY] [XZ] [YA] [YB] [YC] [YD] [YE] [YF] [YG] [YH] [YI] [YJ] [YK] [YL] [YM] [YN] [YO] [YP] [YQ] [YR] [YS] [YT] [YU] [YV] [YW] [YX] [YY] [YZ] [ZA] [ZB] [ZC] [ZD] [ZE] [ZF] [ZG] [ZH] [ZI] [ZJ] [ZK] [ZL] [ZM] [ZN] [ZO] [ZP] [ZQ] [ZR] [ZS] [ZT] [ZU] [ZV] [ZW] [ZX] [ZY] [ZZ]
```



```
PROBLEMS 1 OUTPUT DEBUG CONSOLE TERMINAL PORTS SQL CONSOLE Python Debug Console + - [] ...

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Please enter the number t: 30
Answer = 0.5891860424983412
PS D:\MyProject\College\Python> 
```

PROBLEMS 1 OUTPUT DEBUG CONSOLE TERMINAL PORTS SQL CONSOLE Python Debug Console + - [] [X] ...

```
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PS D:\MyProject\College\Python> & 'c:\Users\AH_AliMohammadi\AppData\Local\Programs\Python\Python312\python.exe' 'c:\Users\AH_AliMohammadi\.vscode\extensions\ms-python.debugpy-2024.2.0-win32-x64\bundle\libs\debugpy\er\...\debugpy\launcher' '57395' '--' 'D:\MyProject\College\Python\Homework\1.2.19.py'
Specify the resulting values by entering them
Enter x0: 12
Enter v0: 2
Enter t: 2
Place is equal to: -3.6132999999999999
PS D:\MyProject\College\Python>
```