

Quiz name: **SC14 BoF: Getting Scientific Software Installed**

Date: **11/19/2014**

Question with Most Correct Answers: **#0**

Total Questions: **14**

Question with Fewest Correct Answers: **#0**

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1. Warmup question: are you here?.

42/78

A yes

2/78

B no

0/78

C maybe

6/78

D only physically

5/78

E yes & no (I'm Schrödinger's cat)

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2. Who are you?.

11/78

A developer

6/78

B end-user

35/78

C sysadmin

23/78

D user support

7/78

E manager

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3. Which modules tool do you use (check with "type module")?.

26/78

A Tcl/C env mods

13/78

B Tcl-only env mods

17/78

C Lmod

10/78

D none

7/78

E something else

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4. Which module naming scheme do you use?.

25/78

A flat

17/78

B categorized

22/78

C hierarchical

7/78

D something else

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5. Tools for building/installing scientific software.

25/7  
8  A own scripts

15/7  
8  B build tool

21/7  
8  C packages

21/7  
8  D documentation

18/7  
8  E 'that guy' (Jim)

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6. Do you collaborate with other sites (w.r.t. installing scientific software)?.

12/7  
8  A yes

35/7  
8  B no

19/7  
8  C sometimes

2/78  D I don't know

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7. Do you automate builds?.

24/7  
8  A yes

20/7  
8  B no

22/7  
8  C sometimes

2/78  D I don't know

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8. Are module files automatically generated?.

12/7  
8  A yes

42/7  
8  B no

5/78  C sometimes

2/78  D I don't know

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9. Do you provide multiple builds for a software package?.

51/7  
8  A yes

- 1/78  B no  
8/78  C sometimes  
1/78  D I don't know
- 

10. Do you test the software builds?.

- 39/78  A yes (simple)  
2/78  B yes (thoroughly)  
1/78  C no  
14/78  D sometimes  
2/78  E I don't know
- 

11. Do you evaluate performance of the software?.

- 4/78  A yes  
18/78  B no  
25/78  C sometimes  
2/78  D I don't know
- 

12. Do you monitoring performance of software over time?.

- 1/78  A yes  
41/78  B no  
12/78  C sometimes  
1/78  D I don't know
- 

13. Do you keep track of build 'metadata'?.

- 16/78  A yes  
20/78  B no  
11/78  C sometimes  
1/78  D I don't know
- 

14. Do you keep an archive of software sources?.

- 33/78  A yes

- 4/78 (B) no
- 10/7  
8 (C) sometimes
- 1/78 (D) I don't know