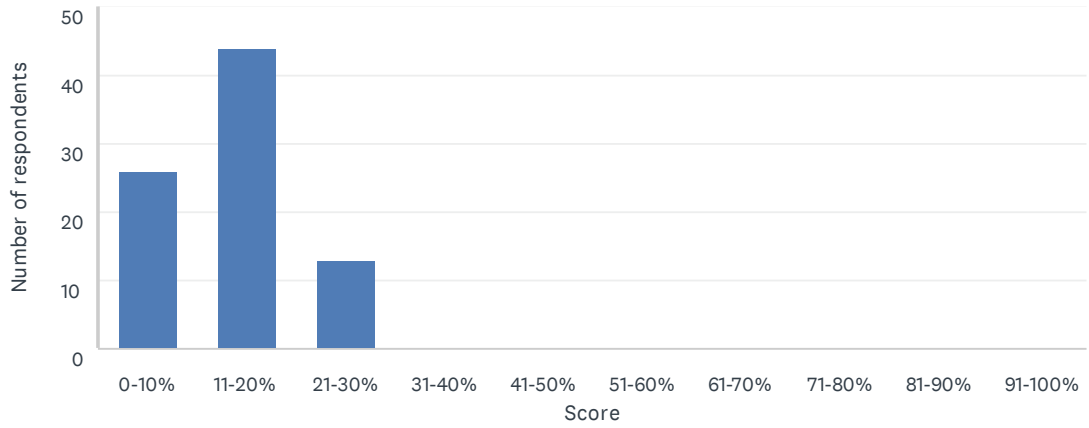


# MV Madness Qualifying Round

## Quiz Summary

AVERAGE SCORE

17% • 13/79 PTS



### STATISTICS

Lowest Score  
8%

Median  
18%

Highest Score  
24%

Mean: 17%

Standard Deviation: 4%

## Question Ranking

## MV Madness Qualifying Round

QUESTIONS (79)	DIFFICULTY	AVERAGE SCORE
<b>Q38</b> How many databases does U2 External Database Access (EDA) provide 'out of the box' support for ?	1	10%
<b>Q41</b> Which statements are true for the READV statement in UniBasic?	1	10%
<b>Q24</b> Which tool can be run from the command line to provide detailed information about a UniData process and report it in json format?	3	20%
<b>Q43</b> Which ECL verb can be used to display the openssl version and library location information?	3	20%
<b>Q33</b> If a file has a split-style of WHOLEFILE, when are groups split?	3	20%
<b>Q46</b> Which UniVerse command is used to display the current contents of the System Buffer?	3	20%
<b>Q10</b> Which TCL command provides detailed information about a D3 process?	7	24%
<b>Q31</b> You suspended U2 Data Replication and performed a backup. The backup is now complete. In this situation, which procedure would you perform to start replication again?	8	30%
<b>Q32</b> Directory of D:\u2\ud82\DEMO04\11\2016 06:10 PM 2,048 D_STUDENT10/27/2016 11:34 AM 103 L_STUDENT10/27/2016 11:34 AM 4,096 STUDENT10/27/2016 11:34 AM 20,480 X_STUDENTWhat does the presence of L_STUDENT file in the directory listing shown indicate?	9	40%
<b>Q47</b> Which uvconfig parameter can be used to control root access to a remote system via UVNet?	9	40%
<b>Q34</b> Files encrypted using Automatic Data Encryption (ADE) are being routinely backed up and kept for long-term archival storage. In addition to the accounts containing the data files, what are the minimum additional elements that should also be backed up?	9	40%
<b>Q30</b> UniData can record the compiler mode, flags, date, time and version when a program is compiled. Which verb is used to display the information?	9	40%
<b>Q25</b> When using U2 server token-based authentication which utility allows you to perform the necessary management tasks associated with the tokens?	9	40%
<b>Q40</b> Which CallHTTP function configures the default HTTP settings, including proxy server and port, buffer size, authentication credential, HTTP version, and request header values?	9	40%
<b>Q36</b> What is the purpose of the .unisecurity configuration file?	9	40%
<b>Q55</b> Which UniVerse TCL command would be used to disable the translation of encrypted data to clear text?	16	47%
<b>Q19</b> Which tool enables D3 to read from and write to an external SQL database?	17	47%
<b>Q65</b> Which of these is NOT a valid compatibility of Pick on mvBase?	18	50%
<b>Q68</b> Which Pick platform stores most of its data in Operating System directories instead of the virtual machine environment?	18	50%
<b>Q67</b> What command shows you platform, version and patch level information about your mvBase installation?	18	50%
<b>Q74</b> What's the maximum number of levels that can be pushed in mvBase?	18	50%
<b>Q73</b> An external BASIC subroutine may be referenced in a dictionary item using which statement in a correlative?	18	50%
<b>Q4</b> Which of these is NOT a valid flavor of Pick on D3?	23	53%
<b>Q16</b> Which replication system uses "all-pull" architecture to pull enqueued items from the primary server and apply them to the secondary server?	23	53%
<b>Q54</b> When entering the command, "LIST CUSTOMER.FILE WITH NAME = "[SMITH]", UniVerse responds	25	53%

## MV Madness Qualifying Round

with the message, "0 records listed". However, a list of CUSTOMER NAME shows several hundred "smiths". What is the reason for the 0 records listed?		
<b>Q56</b> A UniVerse administrator wants to provide UniVerse users the ability to activate multiple encryption keys with a single command. What are two commands that would be used to do this?	26	57%
<b>Q48</b> Which BASIC statement is used to update specific fields in a record and generate a field level update for Replication?	26	57%
<b>Q21</b> Why will ICONV(19250,"D") yield 18878 where ICONV(19367,"D") will yield nothing?	28	59%
<b>Q42</b> You want to ensure that all users of the system can at least read a UniData SQL view. To which group must the SELECT privilege be granted?	29	60%
<b>Q58</b> U2 data replication is being used to replicate data from system "primary" to system "standby". System "standby" is configured as a Hot Standby system. If system "primary" crashes, which command should be executed to make system "standby" the publishing system?	29	60%
<b>Q26</b> During a debugging session, which parameter will turn on the capability to display the next line of code before execution?	29	60%
<b>Q28</b> Which dictionary record type stores user-defined information?	29	60%
<b>Q61</b> Which fixtool command would be used to scan a subset of groups within a UniVerse file named CUSTOMER for file corruption?	29	60%
<b>Q27</b> If you want to execute a python program from ECL what is the command to do this?	29	60%
<b>Q50</b> Which uvconfig parameter should be changed when receiving the "No more LCTs" message?	35	63%
<b>Q62</b> What is required to convert indexes on the existing 32 bit file, "TEST" to be 64 bit indexes?	35	63%
<b>Q22</b> What command is used to set the pivot point for input conversion of dates with two-digit years (ie. 3/2/21)?	37	65%
<b>Q9</b> You want to use the current list-file-stats report to determine if a particular file is undersized. In this scenario, what would you review?	37	65%
<b>Q57</b> When a client system requests a connection to a service on a server system, the UniRPC daemon (unirpcd) on the server uses which file to verify that the client system can start the requested service?	39	67%
<b>Q8</b> You want to add another pseudo tape device to your D3 system and make it permanently available as an additional tape device. Which action will accomplish this task in the least amount of time?	40	71%
<b>Q45</b> Which function in BASIC allows for application driven event AUDIT logging?	41	73%
<b>Q49</b> Which two uvconfig parameters are used to configure SSL behavior?	41	73%
<b>Q80</b> You're unable to connect to mvServer using mvTerm or the mvWorkstation. Which TCP port needs to be opened?	43	75%
<b>Q82</b> Why will ICONV(19250,"D") yield 18878 where ICONV(19367,"D") will yield nothing?	43	75%
<b>Q70</b> You want to use the current list-file-stats report to determine if a particular file is undersized. In this scenario, what would you review?	43	75%
<b>Q79</b> Which client is used to publish mvBase data as REST services?	43	75%
<b>Q76</b> The server cashed over night, now mvBase will not start as a service. Which are the correct steps to take?	43	75%
<b>Q77</b> Which replication system uses "all-pull" architecture to pull enqueued items from the primary server and apply them to the secondary server?	43	75%
<b>Q69</b> You want to add another pseudo tape device to your mvBase system and make it permanently available as an additional tape device. Which action will accomplish this task in the least amount of time?	43	75%

## MV Madness Qualifying Round

<b>Q66</b> You are automatically activating mvBase over the Internet. Your email address and what information must be provided in this process?	43	75%
<b>Q15</b> Which D3 clients can make use of the Connection Pool license type?	51	76%
<b>Q13</b> Which list of events will cause a D3 CALLX trigger to fire?	51	76%
<b>Q59</b> A UniVerse administrator wants to suspend UniVerse processes that make changes to files, without terminating user processes. Which two commands would be used to accomplish this task?	53	77%
<b>Q35</b> An unrecognized problem affecting system operations has occurred. Which utility would you immediately use to obtain a snap shot for diagnostic purposes?	54	80%
<b>Q39</b> Which list of events will cause a UniData file trigger to fire?	54	80%
<b>Q60</b> You must determine that an indexing subroutine was called as the result of a delete operation. What should you verify?	54	80%
<b>Q37</b> What is the purpose of the UniBasic AuditLog() Function	54	80%
<b>Q6</b> What command shows you all platform, version and patch level information about your D3 installation?	58	82%
<b>Q18</b> Which client is used to publish D3 data as REST services?	58	82%
<b>Q63</b> Which command is used to create and modify a Distributed File?	60	87%
<b>Q20</b> What does the acronym "MVSP" stand for?	61	88%
<b>Q12</b> An external BASIC subroutine may be referenced in a dictionary item using which statement in a correlative?	61	88%
	63	90%
<b>Q29</b> What is the sequence of the record IDs returned by the BASIC SELECT statement?	63	90%
<b>Q44</b> How many Pick BASIC programmers does it take to screw in a lightbulb?	63	90%
<b>Q17</b> What does the acronym "ADI" stand for?	65	94%
<b>Q14</b> You want to write a record but want to keep the update lock you already have on that record. Which statement do you use?	65	94%
<b>Q5</b> You are automatically activating D3 over the Internet. Your email address and what information must be provided in this process?	65	94%
<b>Q23</b> How many Pick BASIC programmers does it take to screw in a lightbulb?	65	94%
<b>Q51</b> Which statement is used to write lines of text to a sequential file?	69	97%
<b>Q52</b> You want to delete a record from a U2 hashed file, but want to keep the update lock you already have on that record. Which statement do you use?	69	97%
<b>Q72</b> What is the sequence of the record IDs returned by the BASIC or AQL SELECT statement?	71	100%
<b>Q53</b> An external BASIC subroutine may be referenced in a virtual or I-type dictionary item using which function?	71	100%
<b>Q71</b> What is the CLAIM command used for?	71	100%
<b>Q64</b> How many Pick BASIC programmers does it take to screw in a lightbulb?	71	100%
<b>Q11</b> What is the sequence of the record IDs returned by the BASIC or AQL SELECT statement?	71	100%
<b>Q81</b> What does the acronym "MVSP" stand for?	71	100%
<b>Q78</b> What does the acronym "ADI" stand for?	71	100%
<b>Q75</b> You want to write a record but want to keep the update lock you already have on that record. Which statement do you use?	71	100%

## MV Madness Qualifying Round

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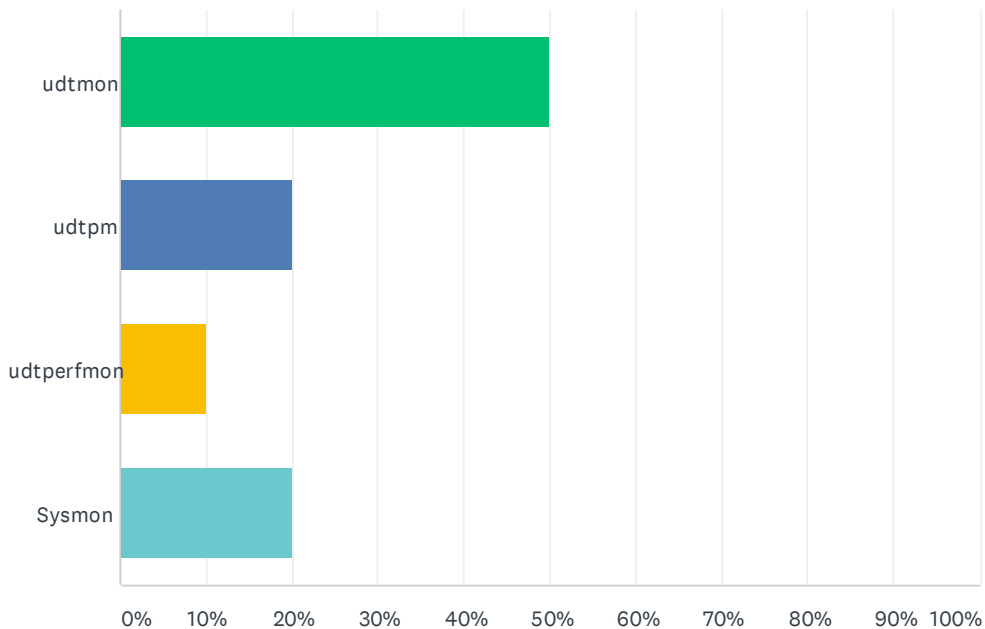
**Q83** How many Pick BASIC programmers does it take to screw in a lightbulb?

71

100%

## Q24 Which tool can be run from the command line to provide detailed information about a UniData process and report it in json format?

Answered: 10 Skipped: 73



### QUIZ STATISTICS

Percent Correct  
2%

Average Score  
0.2/1.0 (20%)

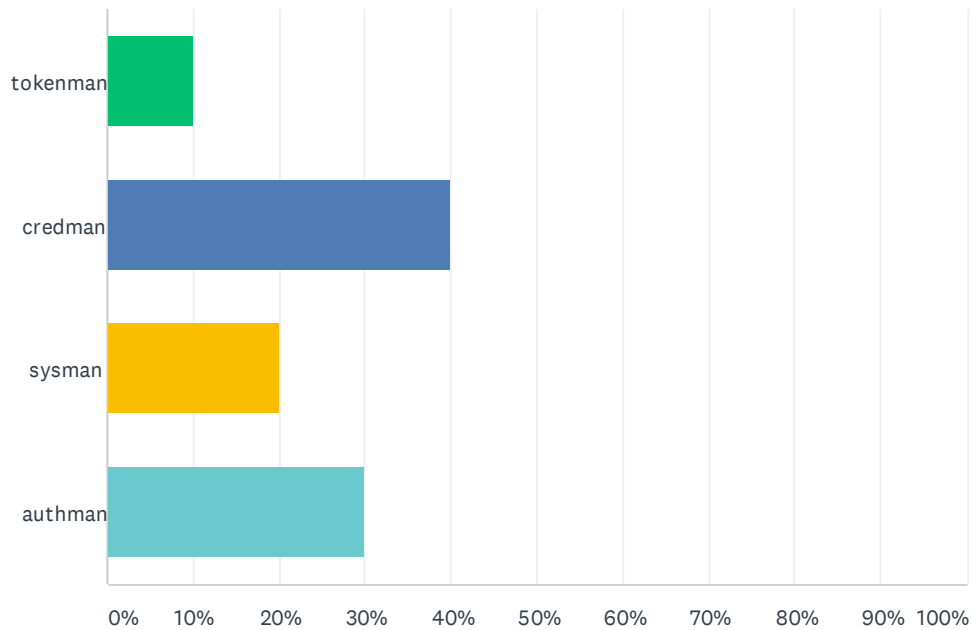
Standard Deviation  
0.42

Difficulty  
3/79

ANSWER CHOICES	SCORE	RESPONSES	
udtmon	0/1	50.00%	5
✓ udtpm	1/1	20.00%	2
udtperfmon	0/1	10.00%	1
Sysmon	0/1	20.00%	2
<b>Total Respondents: 10</b>			

## Q25 When using U2 server token-based authentication which utility allows you to perform the necessary management tasks associated with the tokens?

Answered: 10 Skipped: 73



### QUIZ STATISTICS

Percent Correct  
5%

Average Score  
0.4/1.0 (40%)

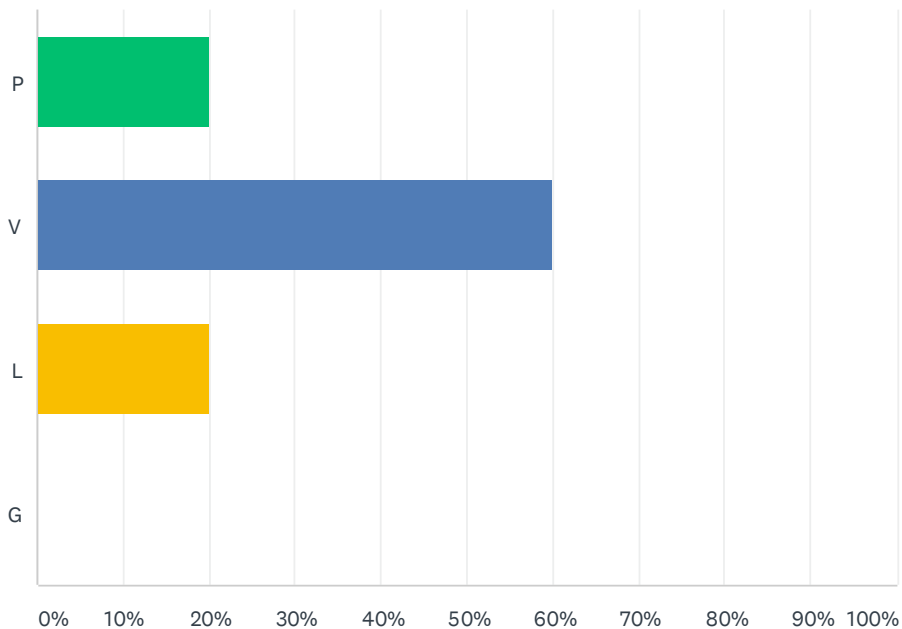
Standard Deviation  
0.52

Difficulty  
9/79

ANSWER CHOICES	SCORE	RESPONSES	
tokenman	0/1	10.00%	1
✓ credman	1/1	40.00%	4
sysman	0/1	20.00%	2
authman	0/1	30.00%	3
<b>Total Respondents: 10</b>			

## Q26 During a debugging session, which parameter will turn on the capability to display the next line of code before execution?

Answered: 10 Skipped: 73



### QUIZ STATISTICS

Percent Correct  
7%

Average Score  
0.6/1.0 (60%)

Standard Deviation  
0.52

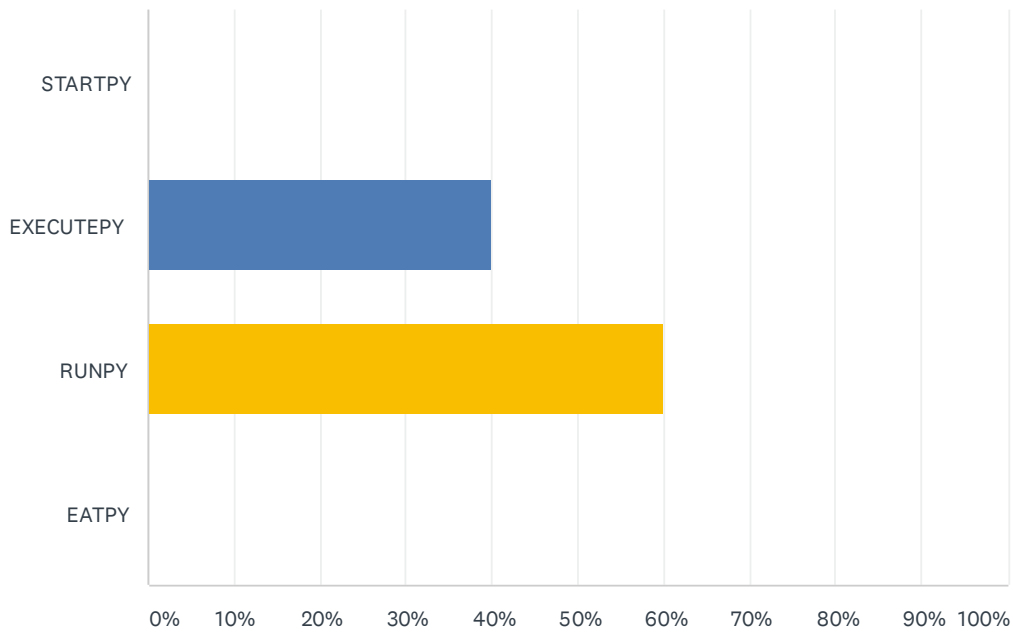
Difficulty  
29/79

ANSWER CHOICES	SCORE	RESPONSES	
P	0/1	20.00%	2
✓ V	1/1	60.00%	6
L	0/1	20.00%	2
G	0/1	0.00%	0
<b>Total Respondents: 10</b>			



## Q27 If you want to execute a python program from ECL what is the command to do this?

Answered: 10 Skipped: 73



### QUIZ STATISTICS

Percent Correct  
7%

Average Score  
0.6/1.0 (60%)

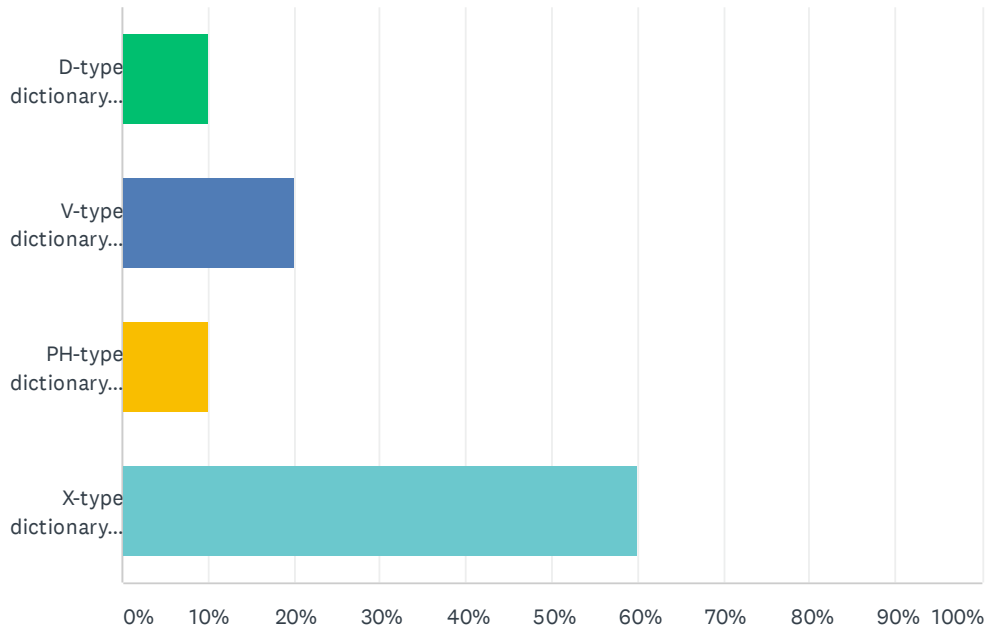
Standard Deviation  
0.52

Difficulty  
29/79

ANSWER CHOICES	SCORE	RESPONSES	
STARTPY	0/1	0.00%	0
EXECUTEPY	0/1	40.00%	4
✓ RUNPY	1/1	60.00%	6
EATPY	0/1	0.00%	0
<b>Total Respondents: 10</b>			

## Q28 Which dictionary record type stores user-defined information?

Answered: 10 Skipped: 73



### QUIZ STATISTICS

Percent Correct  
7%

Average Score  
0.6/1.0 (60%)

Standard Deviation  
0.52

Difficulty  
29/79

### ANSWER CHOICES

### SCORE

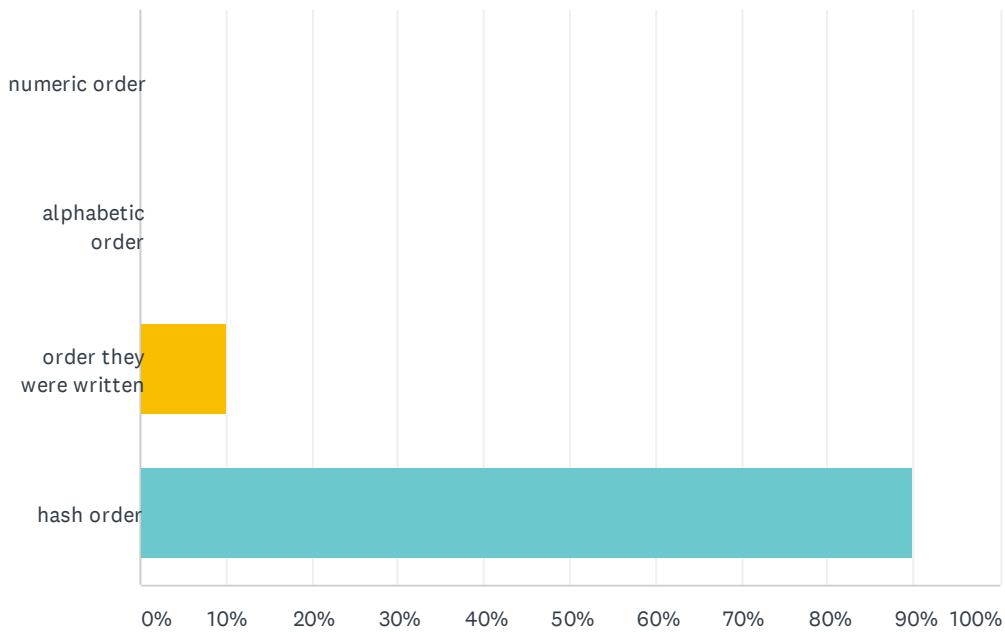
### RESPONSES

D-type dictionary records	0/1	10.00%	1
V-type dictionary records	0/1	20.00%	2
PH-type dictionary records	0/1	10.00%	1
✓ X-type dictionary records	1/1	60.00%	6

**Total Respondents: 10**

## Q29 What is the sequence of the record IDs returned by the BASIC SELECT statement?

Answered: 10 Skipped: 73



### QUIZ STATISTICS

Percent Correct  
11%

Average Score  
0.9/1.0 (90%)

Standard Deviation  
0.32

Difficulty  
63/79

### ANSWER CHOICES

### SCORE

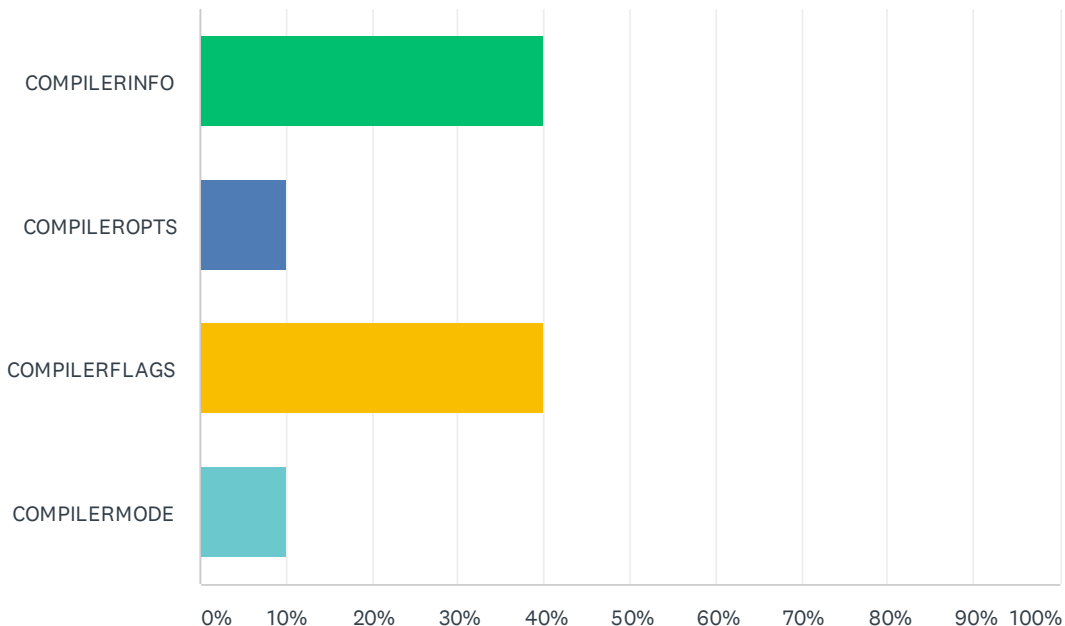
### RESPONSES

numeric order	0/1	0.00%	0
alphabetic order	0/1	0.00%	0
order they were written	0/1	10.00%	1
✓ hash order	1/1	90.00%	9

**Total Respondents: 10**

Q30 UniData can record the compiler mode, flags, date, time and version when a program is compiled. Which verb is used to display the information?

Answered: 10 Skipped: 73



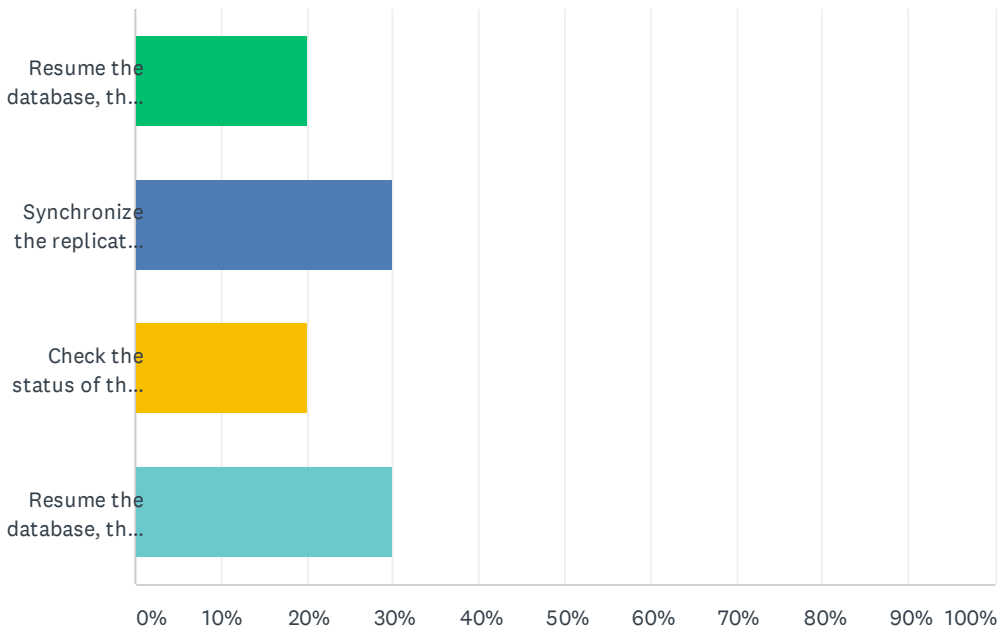
**QUIZ STATISTICS**

Percent Correct 5%	Average Score 0.4/1.0 (40%)	Standard Deviation 0.52	Difficulty 9/79
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ANSWER CHOICES	SCORE	RESPONSES
COMPILERINFO	0/1	40.00% 4
COMPILEROPTS	0/1	10.00% 1
✓ COMPILERFLAGS	1/1	40.00% 4
COMPILERMODE	0/1	10.00% 1
<b>Total Respondents: 10</b>		

Q31 You suspended U2 Data Replication and performed a backup. The backup is now complete. In this situation, which procedure would you perform to start replication again?

Answered: 10 Skipped: 73



**QUIZ STATISTICS**

Percent Correct 4%	Average Score 0.3/1.0 (30%)	Standard Deviation 0.48	Difficulty 8/79
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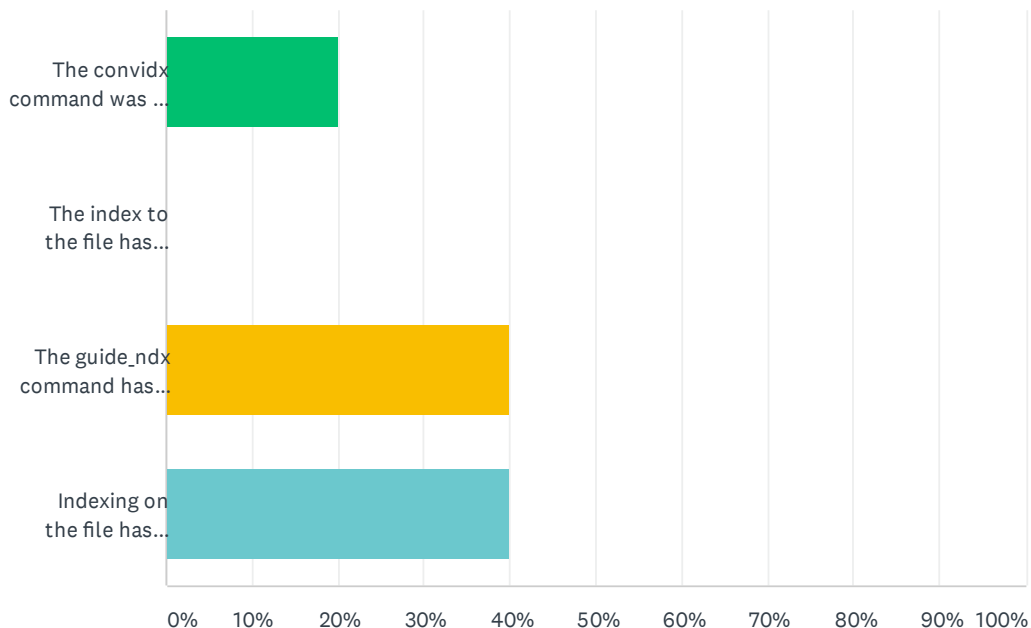
**ANSWER CHOICES**

	SCORE	RESPONSES
Resume the database, then enable the replication system.	0/1	20.00% 2
Synchronize the replication system, then resume the database.	0/1	30.00% 3
Check the status of the dbpause command, then resume the database.	0/1	20.00% 2
✓ Resume the database, then synchronize the replication system.	1/1	30.00% 3

**Total Respondents: 10**

Q32 Directory of D:\u2\ud82\DEMO04/11/2016 06:10 PM 2,048  
 D\_STUDENT10/27/2016 11:34 AM 103 L\_STUDENT10/27/2016 11:34 AM  
 4,096 STUDENT10/27/2016 11:34 AM 20,480 X\_STUDENT  
 What does the presence of L\_STUDENT file in the directory listing shown indicate?

Answered: 10 Skipped: 73



**QUIZ STATISTICS**

Percent Correct 5%	Average Score 0.4/1.0 (40%)	Standard Deviation 0.52	Difficulty 9/79
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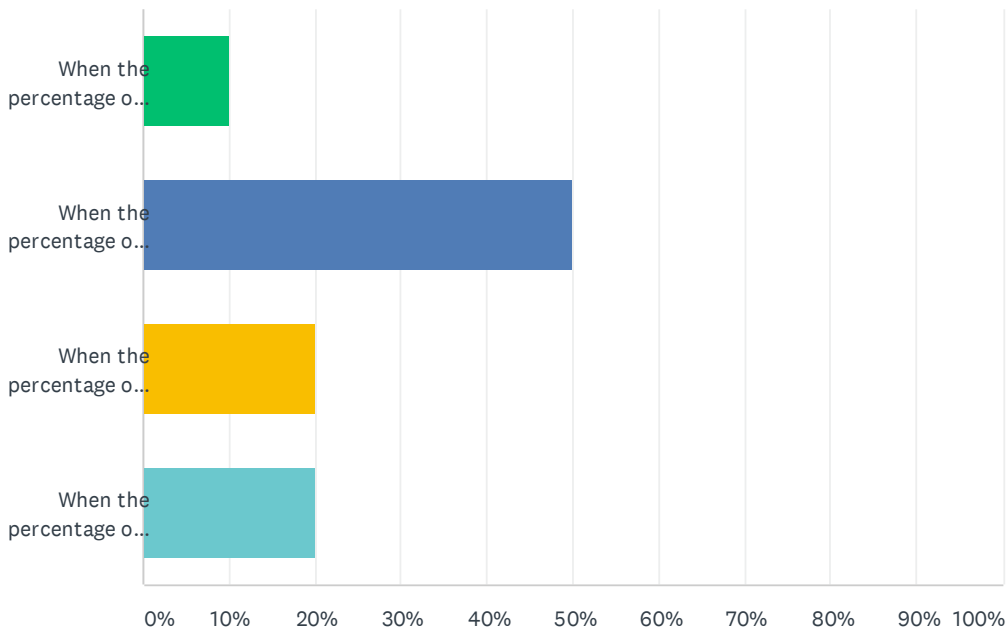
**ANSWER CHOICES**

ANSWER CHOICES	SCORE	RESPONSES
The convidx command was run on the file	0/1	20.00% 2
The index to the file has overflowed and needs to be resized	0/1	0.00% 0
The guide_ndx command has detected errors in the index to the file	0/1	40.00% 4
✓ Indexing on the file has been suspended	1/1	40.00% 4

**Total Respondents: 10**

### Q33 If a file has a split-style of WHOLEFILE, when are groups split?

Answered: 10 Skipped: 73



**QUIZ STATISTICS**

Percent Correct 2%	Average Score 0.2/1.0 (20%)	Standard Deviation 0.42	Difficulty 3/79
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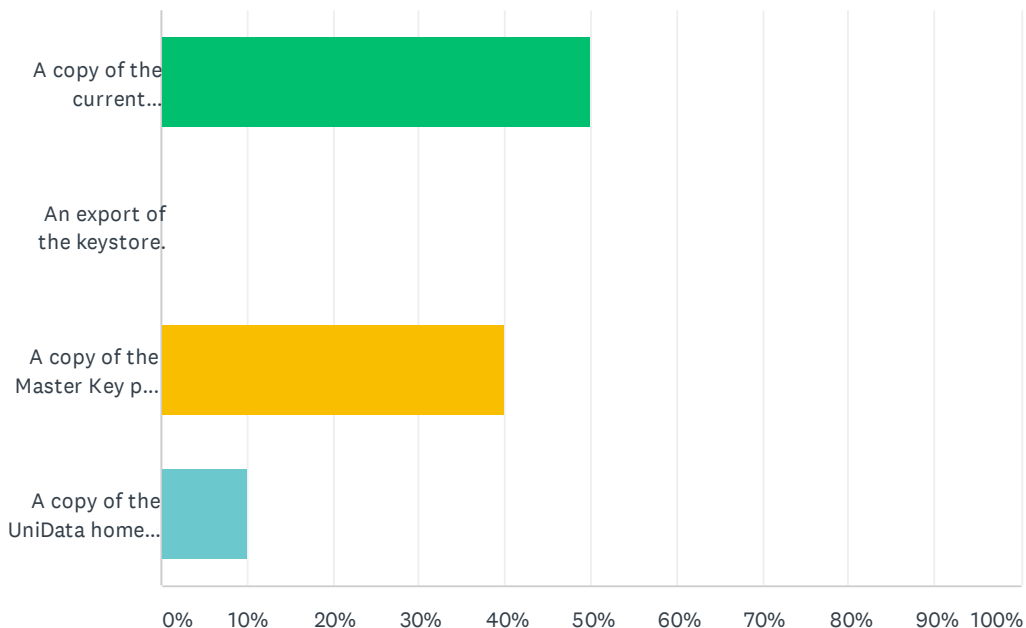
**ANSWER CHOICES**

	SCORE	RESPONSES
When the percentage of space taken up by record keys across all groups exceeds the WHOLEFILE_SPLIT_LOAD parameter.	0/1	10.00% 1
When the percentage of space taken up by record data across all groups exceeds the WHOLEFILE_SPLIT_LOAD parameter.	0/1	50.00% 5
✓ When the percentage of space taken up by complete records across all groups exceeds the WHOLEFILE_SPLIT_LOAD parameter.	1/1	20.00% 2
When the percentage of empty space across all groups exceeds the WHOLEFILE_SPLIT_LOAD parameter.	0/1	20.00% 2

**Total Respondents: 10**

Q34 Files encrypted using Automatic Data Encryption (ADE) are being routinely backed up and kept for long-term archival storage. In addition to the accounts containing the data files, what are the minimum additional elements that should also be backed up?

Answered: 10 Skipped: 73



**QUIZ STATISTICS**

Percent Correct 5%	Average Score 0.4/1.0 (40%)	Standard Deviation 0.52	Difficulty 9/79
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**ANSWER CHOICES**

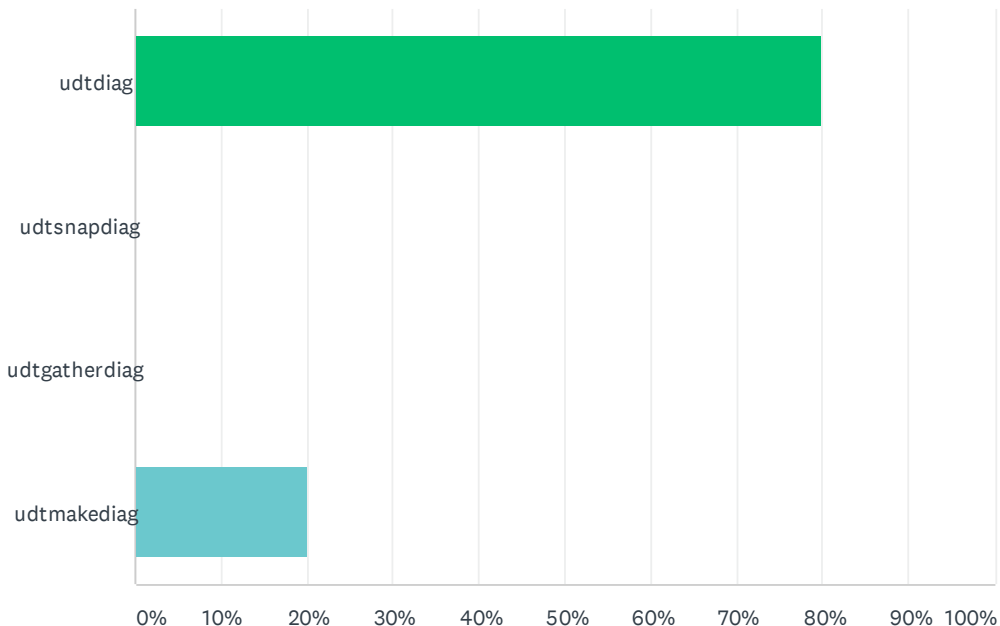
ANSWER CHOICES	SCORE	RESPONSES
A copy of the current _ENCINFO_ and _KEYSTORE_ files.	0/1	50.00% 5
An export of the keystore.	0/1	0.00% 0
✓ A copy of the Master Key plus the exported keystore.	1/1	40.00% 4
A copy of the UniData home directory.	0/1	10.00% 1

**Total Respondents: 10**



Q35 An unrecognized problem affecting system operations has occurred. Which utility would you immediately use to obtain a snap shot for diagnostic purposes?

Answered: 10 Skipped: 73



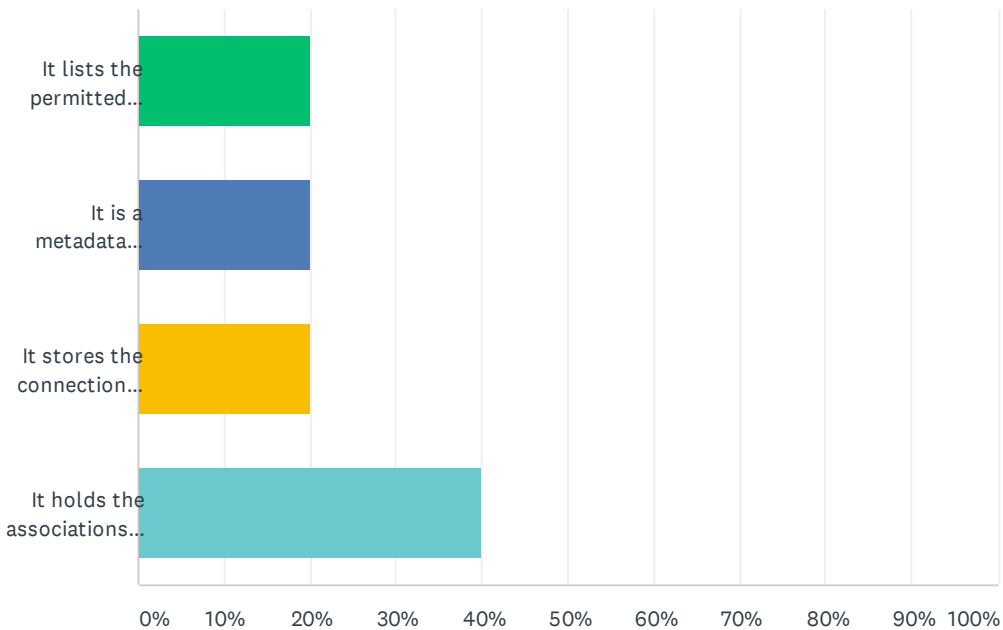
**QUIZ STATISTICS**

Percent Correct 10%	Average Score 0.8/1.0 (80%)	Standard Deviation 0.42	Difficulty 54/79
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ANSWER CHOICES	SCORE	RESPONSES
✓ udtdiag	1/1	80.00% 8
udtsnapdiag	0/1	0.00% 0
udtgatherdiag	0/1	0.00% 0
udtmakediag	0/1	20.00% 2
<b>Total Respondents: 10</b>		

### Q36 What is the purpose of the .unisecurity configuration file?

Answered: 10 Skipped: 73



#### QUIZ STATISTICS

Percent Correct  
5%

Average Score  
0.4/1.0 (40%)

Standard Deviation  
0.52

Difficulty  
9/79

#### ANSWER CHOICES

#### SCORE

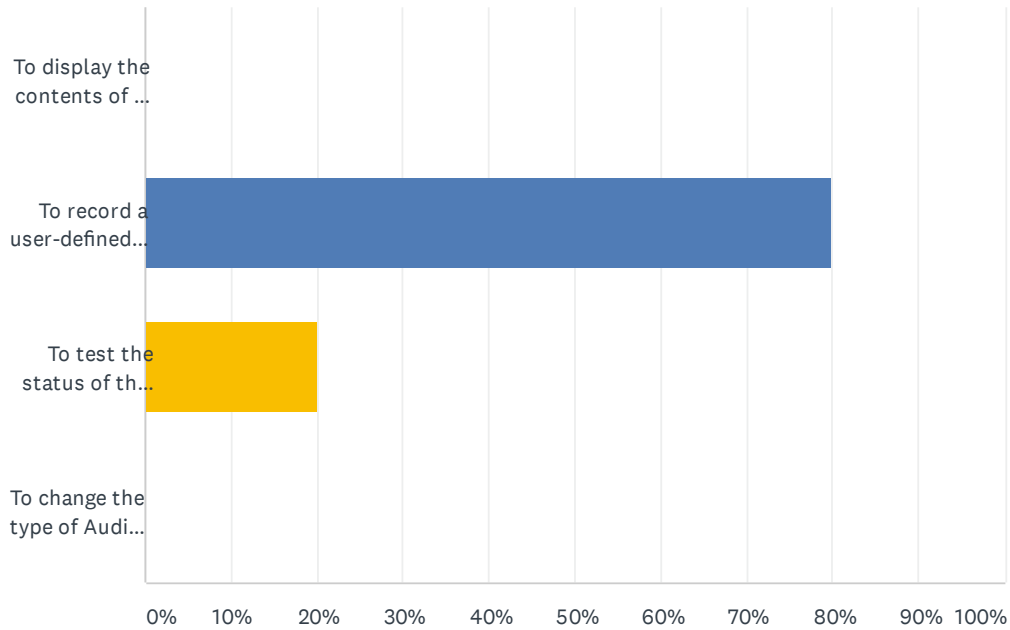
#### RESPONSES

It lists the permitted Secure Sockets Layer (SSL) protocols.	0/1	20.00%	2
It is a metadata repository for Automatic Data Encryption (ADE) wallets.	0/1	20.00%	2
It stores the connection parameters for External Database Access (EDA).	0/1	20.00%	2
✓ It holds the associations between Security Context Records (SCR) and UniData services.	1/1	40.00%	4

**Total Respondents: 10**

### Q37 What is the purpose of the UniBasic AuditLog() Function

Answered: 10 Skipped: 73



#### QUIZ STATISTICS

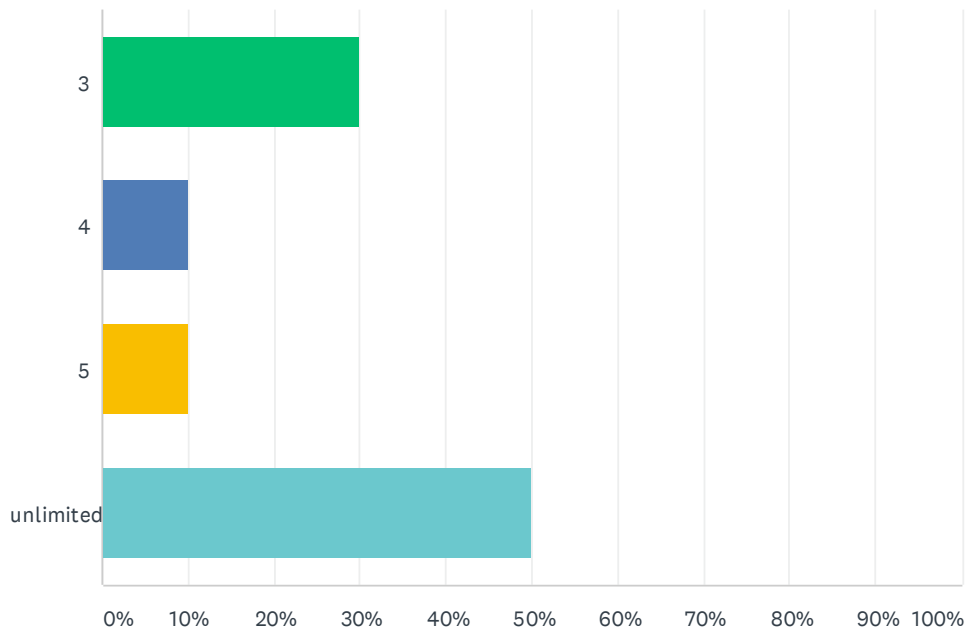
Percent Correct 10%	Average Score 0.8/1.0 (80%)	Standard Deviation 0.42	Difficulty 54/79
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#### ANSWER CHOICES

ANSWER CHOICES	SCORE	RESPONSES	
To display the contents of the AuditLog	0/1	0.00%	0
✓ To record a user-defined audit event	1/1	80.00%	8
To test the status of the AuditLogging	0/1	20.00%	2
To change the type of Audit Log being used	0/1	0.00%	0
<b>Total Respondents: 10</b>			

### Q38 How many databases does U2 External Database Access (EDA) provide 'out of the box' support for ?

Answered: 10 Skipped: 73



#### QUIZ STATISTICS

Percent Correct  
1%

Average Score  
0.1/1.0 (10%)

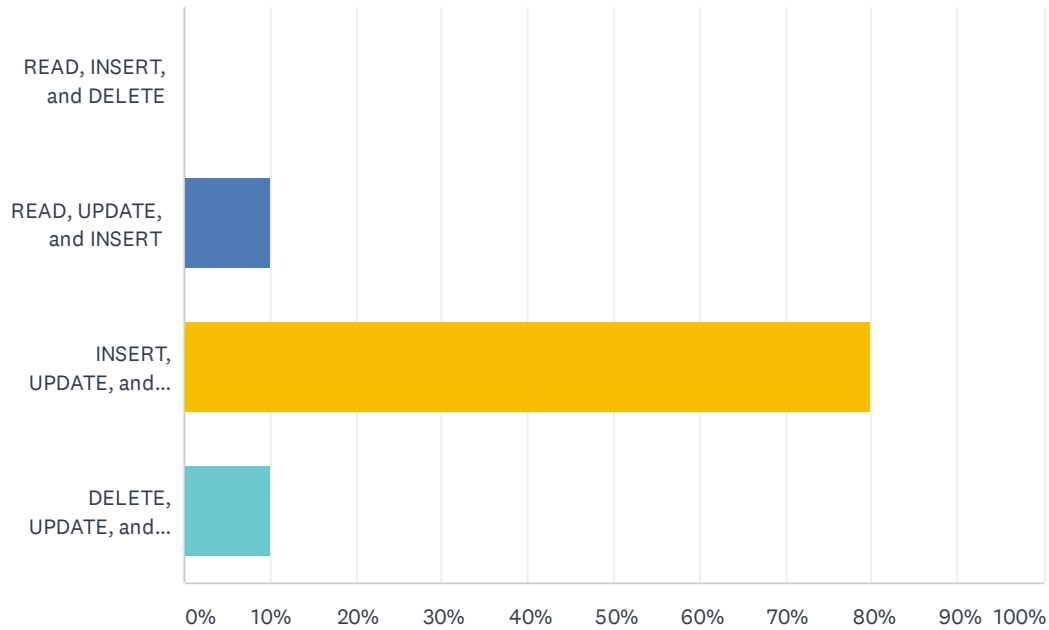
Standard Deviation  
0.32

Difficulty  
1/79

ANSWER CHOICES	SCORE	RESPONSES	
3	0/1	30.00%	3
4	0/1	10.00%	1
✓ 5	1/1	10.00%	1
unlimited	0/1	50.00%	5
<b>Total Respondents: 10</b>			

### Q39 Which list of events will cause a UniData file trigger to fire?

Answered: 10 Skipped: 73



#### QUIZ STATISTICS

Percent Correct  
10%

Average Score  
0.8/1.0 (80%)

Standard Deviation  
0.42

Difficulty  
54/79

#### ANSWER CHOICES

#### SCORE

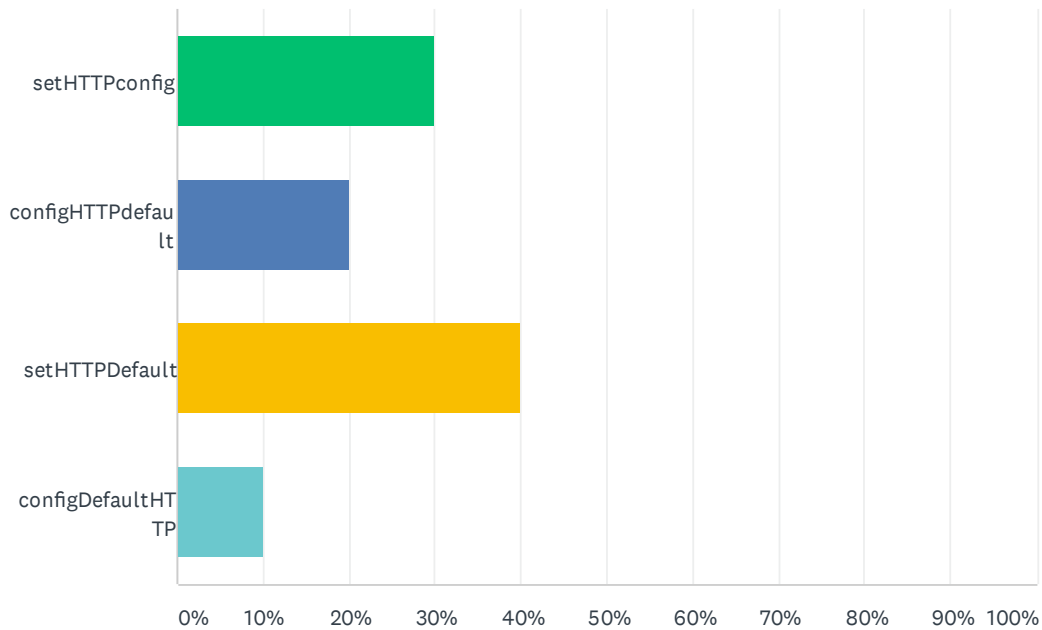
#### RESPONSES

READ, INSERT, and DELETE	0/1	0.00%	0
READ, UPDATE, and INSERT	0/1	10.00%	1
✓ INSERT, UPDATE, and DELETE	1/1	80.00%	8
DELETE, UPDATE, and READ	0/1	10.00%	1

**Total Respondents: 10**

Q40 Which CallHTTP function configures the default HTTP settings, including proxy server and port, buffer size, authentication credential, HTTP version, and request header values?

Answered: 10 Skipped: 73



**QUIZ STATISTICS**

Percent Correct 5%	Average Score 0.4/1.0 (40%)	Standard Deviation 0.52	Difficulty 9/79
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**ANSWER CHOICES**

**SCORE**

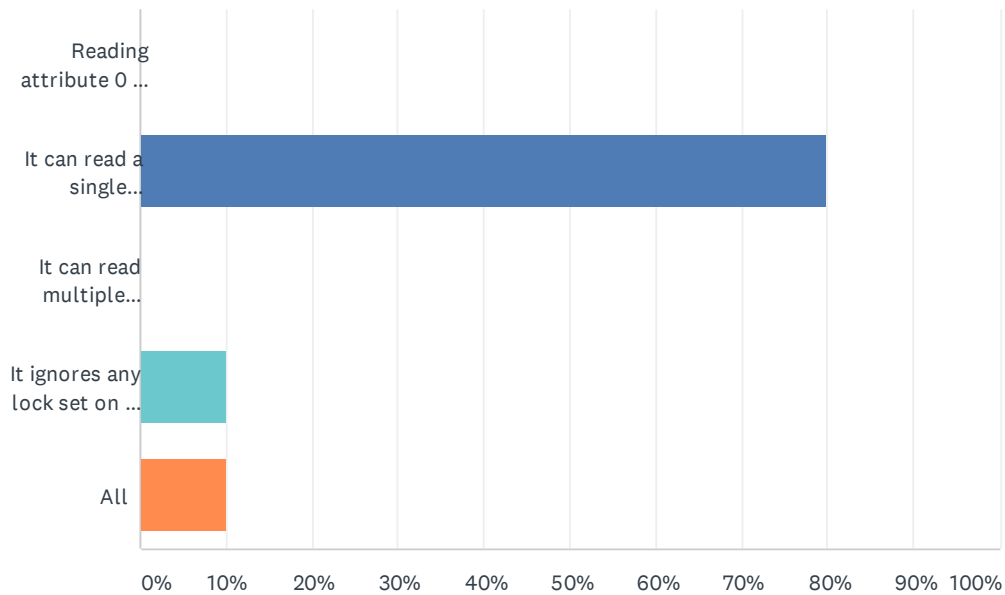
**RESPONSES**

setHTTPconfig	0/1	30.00%	3
configHTTPdefault	0/1	20.00%	2
✓ setHTTPDefault	1/1	40.00%	4
configDefaultHTTP	0/1	10.00%	1

**Total Respondents: 10**

## Q41 Which statements are true for the READV statement in UniBasic?

Answered: 10 Skipped: 73



### QUIZ STATISTICS

Percent Correct  
1%

Average Score  
0.1/1.0 (10%)

Standard Deviation  
0.32

Difficulty  
1/79

### ANSWER CHOICES

### SCORE

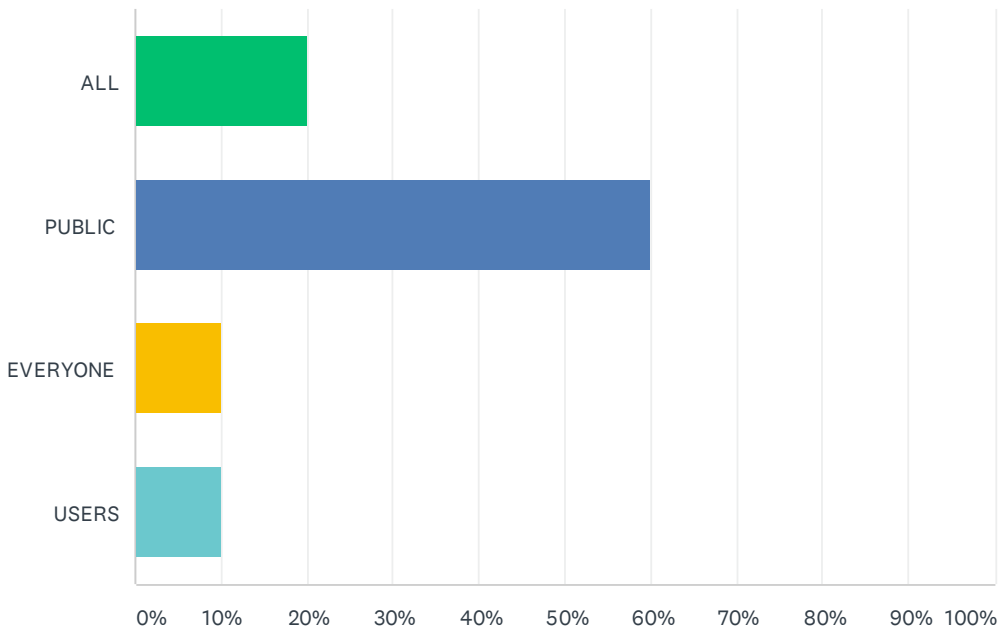
### RESPONSES

Reading attribute 0 of a record returns a 1 or 0	0/1	0.00%	0
It can read a single attribute within a record from a file	0/1	80.00%	8
It can read multiple attributes within a record from a file	0/1	0.00%	0
It ignores any lock set on the record it is reading	0/1	10.00%	1
✓ All	1/1	10.00%	1

Total Respondents: 10

### Q42 You want to ensure that all users of the system can at least read a UniData SQL view. To which group must the SELECT privilege be granted?

Answered: 10 Skipped: 73



#### QUIZ STATISTICS

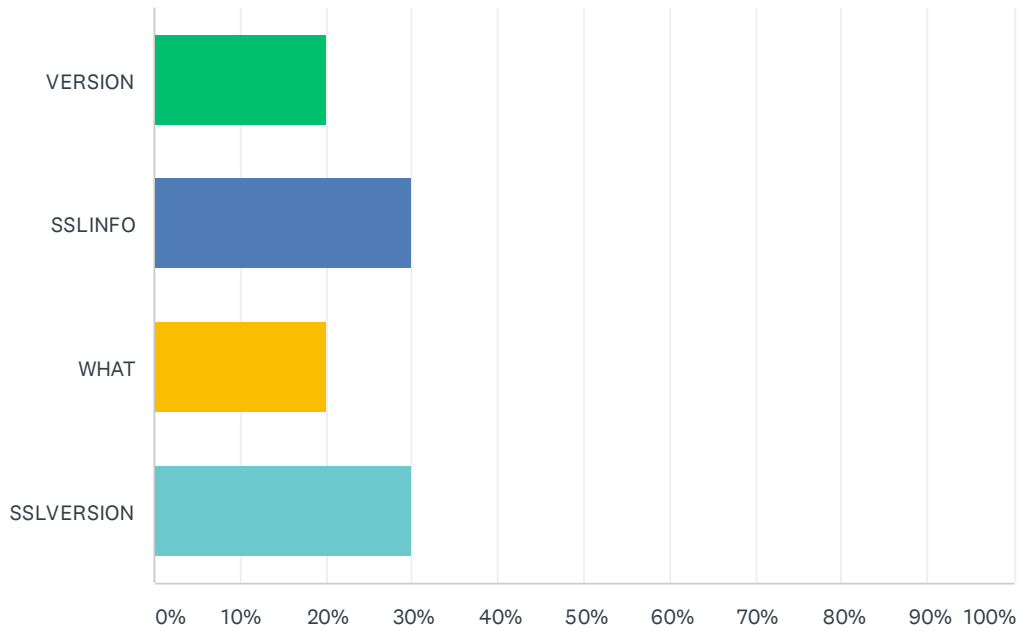
Percent Correct 7%	Average Score 0.6/1.0 (60%)	Standard Deviation 0.52	Difficulty 29/79
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ANSWER CHOICES	SCORE	RESPONSES	
ALL	0/1	20.00%	2
✓ PUBLIC	1/1	60.00%	6
EVERYONE	0/1	10.00%	1
USERS	0/1	10.00%	1
<b>Total Respondents: 10</b>			



### Q43 Which ECL verb can be used to display the openSSL version and library location information?

Answered: 10 Skipped: 73



#### QUIZ STATISTICS

Percent Correct 2%	Average Score 0.2/1.0 (20%)	Standard Deviation 0.42	Difficulty 3/79
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#### ANSWER CHOICES

#### SCORE

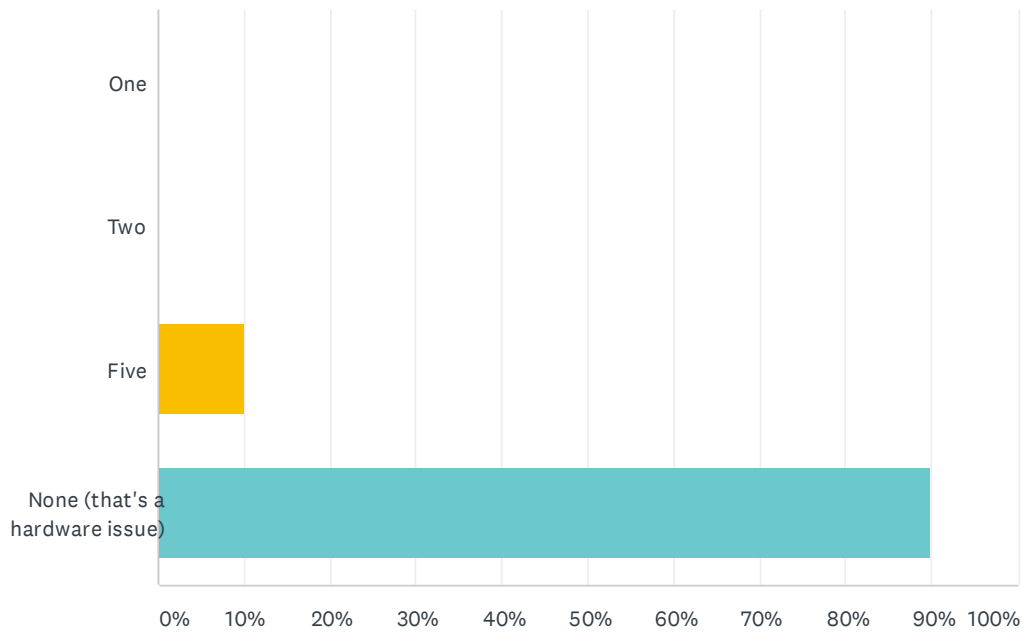
#### RESPONSES

ANSWER CHOICES	SCORE	RESPONSES
✓ VERSION	1/1	20.00% 2
SSLINFO	0/1	30.00% 3
WHAT	0/1	20.00% 2
SSLVERSION	0/1	30.00% 3

**Total Respondents: 10**

## Q44 How many Pick BASIC programmers does it take to screw in a lightbulb?

Answered: 10 Skipped: 73



### QUIZ STATISTICS

Percent Correct  
11%

Average Score  
0.9/1.0 (90%)

Standard Deviation  
0.32

Difficulty  
63/79

### ANSWER CHOICES

### SCORE

### RESPONSES

One	0/1	0.00%	0
Two	0/1	0.00%	0
Five	0/1	10.00%	1
✓ None (that's a hardware issue)	1/1	90.00%	9

**Total Respondents: 10**