



PASS - Paperless Answer Sheet Solution

The purpose

- Replace paper answer sheet with digital sheet.
- PASS can be used for 4-choice and 5-choice quiz up to 1000 questions.
- Suitable for any topics of multiple choice quiz, e.g. TOEFL, SAT, ACT, GRE, etc.
- Check quiz result quickly and easily.
- Review quiz result more efficiently.
- For individual user or group users.
- For exercise and exam.



Figure 1. Sign in to use PASS.

The installation

- Download pass_quiz.7z in <https://landyne.neocities.org/>.
- Decompress pass_quiz.7z to pass_quiz\. 7-zip is one of the tools for unpacking which can be downloaded from Internet.
- The fold contains subfolds, answers\, keys\, users\; software, pass.exe and pass.jar.

- Create a shortcut of pass.exe to desktop.
- Requirement of Java JRE 1.8.0 or up in computer.

The registration key

- Contact jlandyne@gmail.com for registration key.
- Without registration key, users may sign in as Guest to use software in demo mode.

The instruction

- Online video on <https://www.youtube.com/> with keywords: Landyne and PASS_quiz.
- Start the software and sign in, as shown in Figure 1.
- After sign in, a PASS is shown in Figure 2.

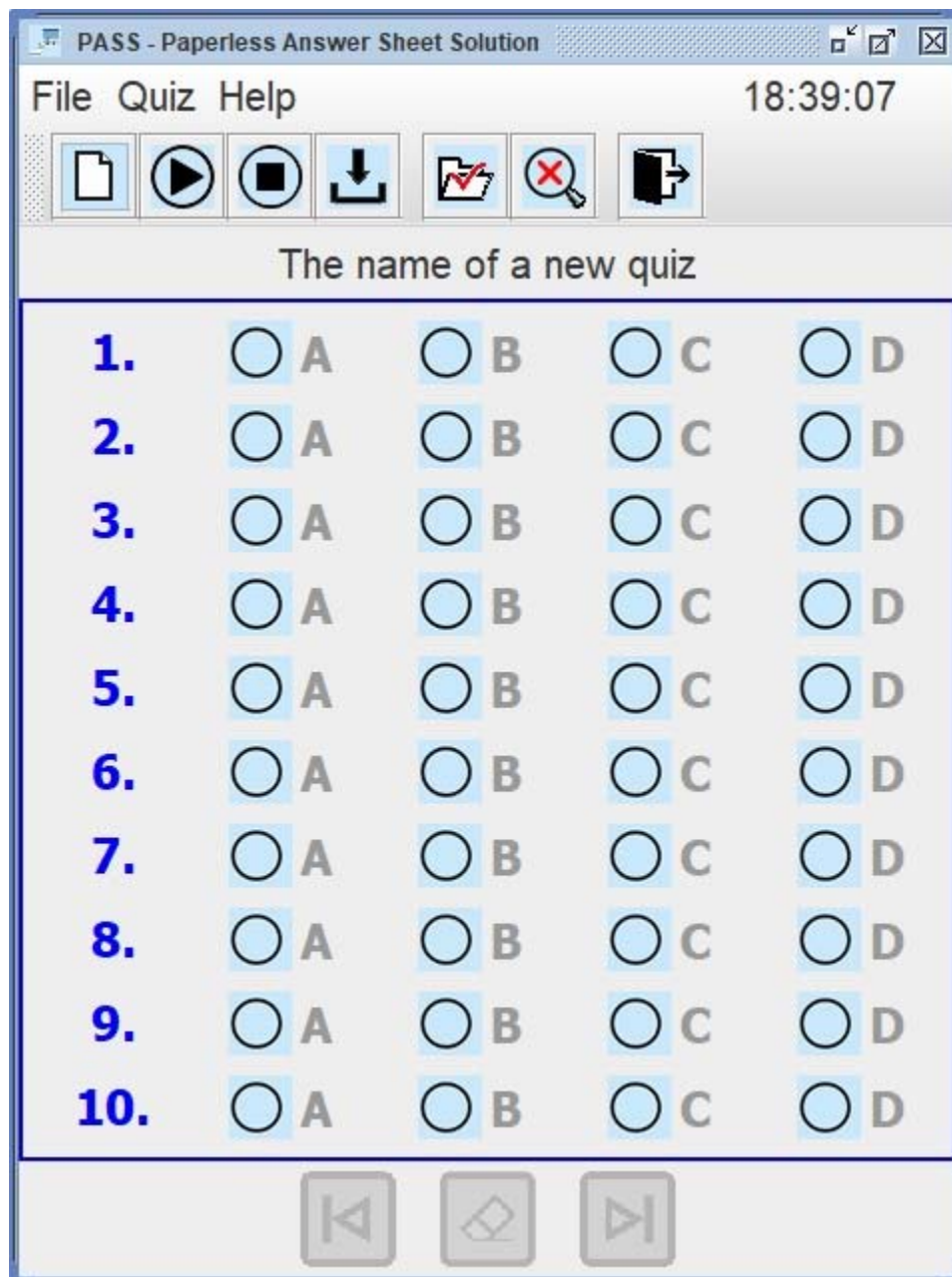
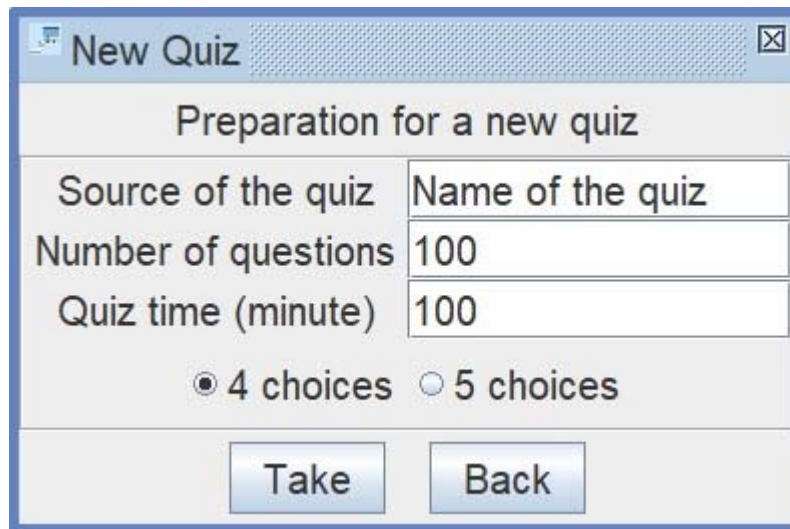


Figure 2. PASS with 4-choice questions.

- Before starting the quiz, select New to add the quiz information, to define the number of questions and the time period for exercise and the type of quiz in Figure 3. When the time past, a cuckoo bird sound will be alarmed. User may chose to stop or continue the exercise or exam.



The image shows a Windows-style dialog box titled "New Quiz". Inside the dialog, there is a section titled "Preparation for a new quiz". This section contains three input fields: "Source of the quiz" (empty), "Name of the quiz" (empty), "Number of questions" (containing the value "100"), and "Quiz time (minute)" (containing the value "100"). Below these fields are two radio buttons: "4 choices" (which is selected) and "5 choices". At the bottom of the dialog are two buttons: "Take" and "Back".

Preparation for a new quiz	
Source of the quiz	Name of the quiz
Number of questions	100
Quiz time (minute)	100
<input checked="" type="radio"/> 4 choices <input type="radio"/> 5 choices	
<div>Take Back</div>	

Figure 3. New quiz parameters.

The screenshot shows the PASS - Paperless Answer Sheet Solution software interface. The title bar reads "PASS - Paperless Answer Sheet Solution". The menu bar includes "File", "Quiz", and "Help". The status bar shows the time "17:01:30". Below the menu bar is a toolbar with icons for file operations (new, open, save, print, etc.). The main area is titled "The name of a new quiz" and contains a list of 10 questions, each with five radio button options labeled A, B, C, D, and E. The questions are numbered 1 through 10. At the bottom of the interface are three navigation buttons: a left arrow, a diamond, and a right arrow.

Question Number	A	B	C	D	E
1.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
2.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
3.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
4.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
5.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
7.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
8.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
9.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
10.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Figure 4. PASS with 5-choice questions.

- Two types of quiz are available, 4-choice quiz (Figure 2) and 5-choice quiz (Figure 4).
- Start the quiz, finish the quiz, then Stop the quiz in Figure 5. The result can be saved to a file and shown in Report.

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File Quiz Help 19:17:24

Name of the quiz

11.	<input type="radio"/> A	<input type="radio"/> B	<input checked="" type="radio"/> C	<input type="radio"/> D
12.	<input checked="" type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D
13.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input checked="" type="radio"/> D
14.	<input type="radio"/> A	<input checked="" type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D
15.	<input checked="" type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D
16.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D
17.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D
18.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D
19.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D
20.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D

Navigation buttons: Previous, Next, Done

Figure 5. PASS was used in a quiz with 15 questions.

- Prepare the answer sheet and save to a file and move to answers\.
- Report shows the quiz result, the time of quiz, number of questions, the score of the quiz. A list of questions with wrong answer is shown together with the time used on each questions in Figures 6-8. User may reveal or hide the correct answer. User may review the quiz and redo the questions by selecting the number in the list, and save to a review file. In this way, the user can nail down their weak points and improve the score in real exam. User may load the the exercise sheet and answer sheet later to redo the sorted questions again and again.

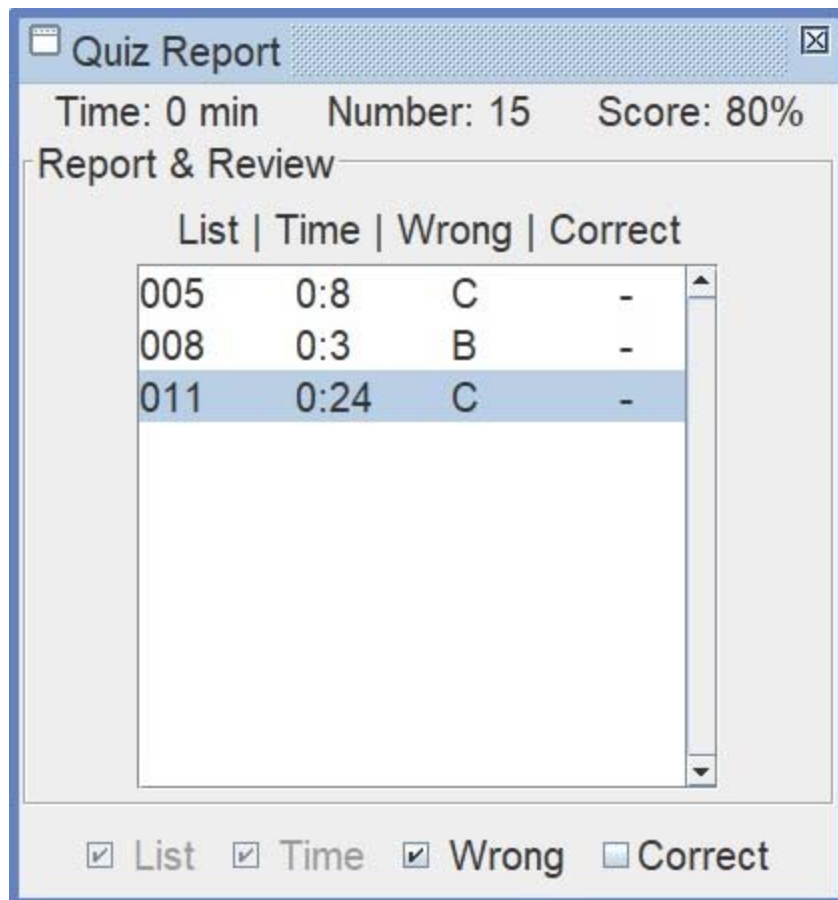


Figure 6. Review the quiz on the question 11.

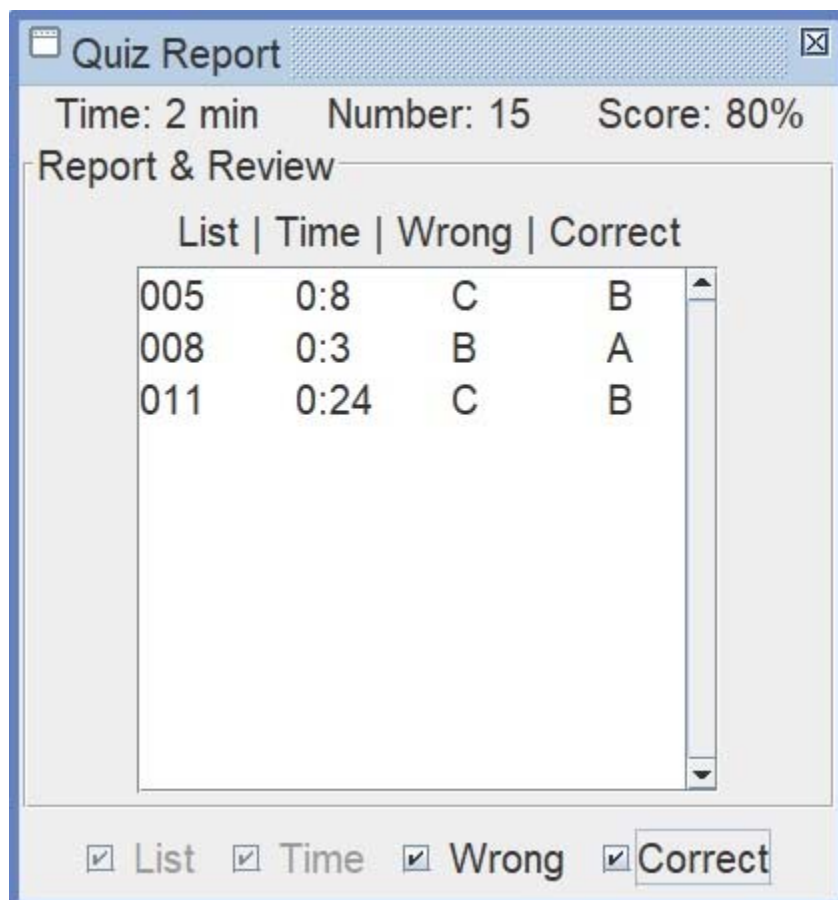
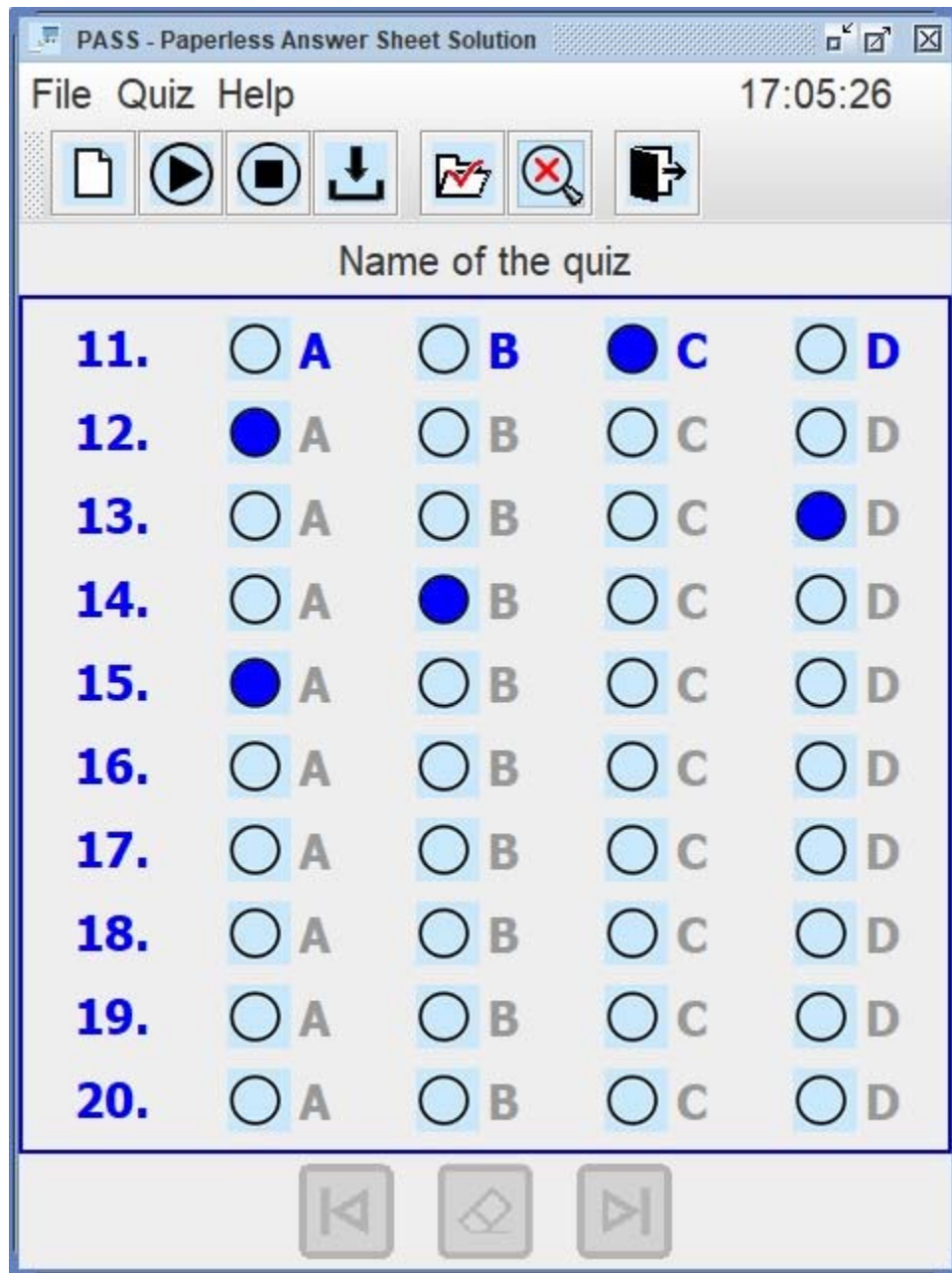


Figure 7. Report of the quiz with correct answers.



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File Quiz Help 17:05:26

Name of the quiz

11.	<input type="radio"/> A	<input type="radio"/> B	<input checked="" type="radio"/> C	<input type="radio"/> D
12.	<input checked="" type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D
13.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input checked="" type="radio"/> D
14.	<input type="radio"/> A	<input checked="" type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D
15.	<input checked="" type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D
16.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D
17.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D
18.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D
19.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D
20.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D

Navigation buttons: Previous, Next, and a central button.

Figure 8. Re-do the question 11

The examples

- Two examples are included, history quiz and animal quiz. You may sign in as Guest and have a little taste of PASS.

The feedback

- Send us your feedback on the functions of PASS to jlandyne@gmail.com.