

Lucy Quiz Integration Help

How to create an interactive eLearning page

LUCY allows you to create any given eLearning content on the server itself. You can either create a new awareness page (and upload your own content) or edit the existing pages. This [link](#) contains more info on how to edit the existing interactive eLearning pages in LUCY.

How to enable/embed an interactive eLearning quiz page

Background Info: Interactive Quiz Pages allow you to centrally track and analyze the user input (time to fill out a quiz & answers selected) on your LUCY instance.

Where is the tracking data visible? The tracking info is visible in different parts of the application: You can track the awareness clicks via:

■ Reports (Raw CSV Report or PDF/HTML Export) ■ Statistics/Recipients ■ Statistics/Awareness Website

How to configure the quiz?

Step 1 - Enable the Quiz Feature: First of all, in order to enable quiz answers tracking, you should set a "Quiz" checkbox for awareness template you are working on. There are two places where you can enable it:

a) If you are working on an awareness template in the awareness template section then click here (see pic)









Edit

Content Template

E-mail Template


Name Lucy Interactive Awareness

Languages

	Dutch	X
	English	X
	French	X
	Italian	X
	Portuguese	X
	Russian	X
	Turkish	X
	Ukrainian	X

+ Add -

Icon Choose File No file chosen



Description Interactive phishing awareness learning.

☒ Quiz ?

Save

Set This Checkbox

b) If you are working on an awareness website within a campaign then click here (see pic)

Base Settings

Schedule

Awareness Website

Reports

Message Log

Errors

SSL

Quiz

File index.html

Content

PHISHING - TIPS

Be skeptical of all emails

Ask yourself: Who is this email from? If the sender is someone you do not recognize, chances are this email is either some form of unsolicited spam o

Preview Source Code

Set This Checkbox

Lucy then will automatically inject a JavaScript called /js/quiz.js to your template, making quiz--related functions available

Step 2 - Enable the Quiz Variables:

All functions are non--blocking and you may safely call them from any part of the code. Functions you may use are:

a) `lucyQuizStart()`: starts a quiz for the current user and tracks the time of when the quiz has been started (Parameters: None)

b) `lucyQuizAnswer(question, correct)`: sends answer report to the server with the parameters:

- question -question id (integer)
- correct --correctness of the answer (boolean)

In HTML code this might look as the following screenshot:

```
File Edit Format
1 <html>
2   <head>
3     <title>Test Quiz</title>
4   </head>
5   <body>
6     <p>QUIZ</p>
7
8     <p><a href="#start" onclick="lucyQuizStart();">START</a></p>
9
10    <ul>
11      <li>
12        Are you a human?
13        <!-- first parameter to lucyQuizAnswer is the question number -->
14        <!-- second parameter can be 1 (correct answer) or 0 (wrong answer) -->
15        <a href="#y" onclick="lucyQuizAnswer(1, 1);">Y</a>
16        <a href="#n" onclick="lucyQuizAnswer(1, 0);">N</a>
17      </li>
18      <li>
19        Are you a dog?
20        <a href="#y" onclick="lucyQuizAnswer(2, 0);">Y</a>
21        <a href="#n" onclick="lucyQuizAnswer(2, 1);">N</a>
22      </li>
23      <li>
24        Are you a cat?
25        <a href="#y" onclick="lucyQuizAnswer(3, 0);">Y</a>
26        <a href="#n" onclick="lucyQuizAnswer(3, 1);">N</a>
27      </li>
28    </ul>
29  </body>
30 </html>
31
32
```

How to track users watching an awareness video

Method 1: using the quiz checkbox

This method allows you only to verify, if the video was played. It does not allow tracking of the video lenght. Please use method 2 to track more details.

- Mark the awareness template or website as "Quiz"

Email Security Course (Version 2.1)

Edit

Content Template

E-mail Template

Quick Tips

Create Custom Video

Name

Email Security Course (Version 2.1)

Languages

Dutch ✕

English ✕

Italian ✕

Spanish ✕

Turkish ✕

+ Add +

Icon

Durchsuchen...

Description

In this short security course, the user is presented a few facts about common threats and countermeasures regarding email security. Duration: 10 Minutes | Skill Level: Low | Audience: All | Interactive: No

☒ Quiz

Save

- Make sure your awareness website (or template) has the quiz-question-titles.js static file with the following content: {"1": "Video Played"}
- Add "onload" attribute to body tag of HTML content, so you get the following:

```
<body onload="lucyQuizStart();">
```

- Add "onplay" attribute to video tag of HTML, so you get the following:

```
<video onplay="lucyQuizAnswer(1,1);">
```

From:
<https://wiki.lucysecurity.com/> - LUCY

Permanent link:
https://wiki.lucysecurity.com/doku.php?id=create_an_interactive_e-learning_template&rev=1501357195

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