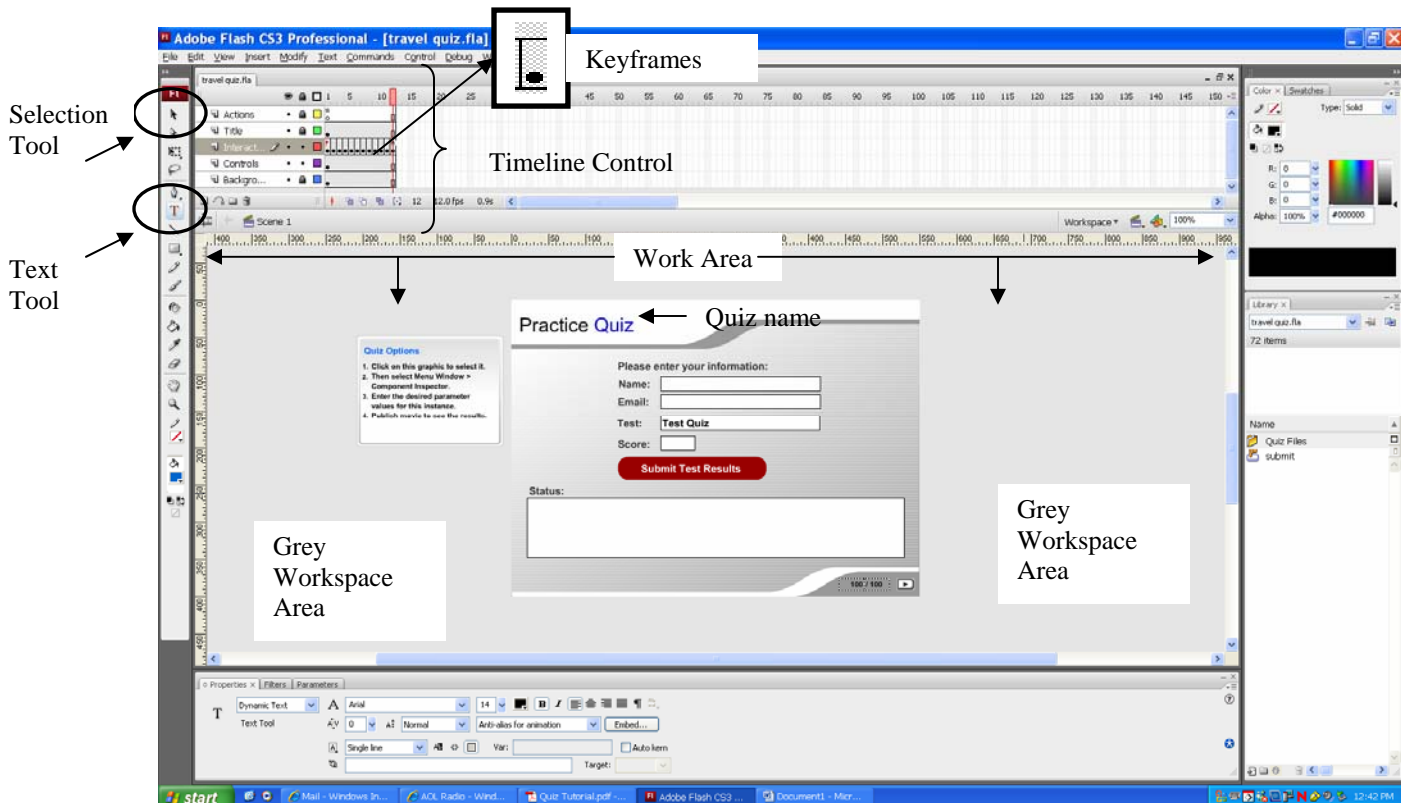


# Creating an Automated Quiz in Adobe Flash CS3 using testQuiz Template†

## Open the quiz template:

Open testQuiz.fla in Adobe Flash CS3 (Older versions may be compatible but have not been tested).

## Acquaint yourself with Adobe Flash CS3:



## Save/Rename the Quiz file (testQuiz.fla):

- Save the file with an appropriate new name by clicking File> Save As> [new file name].fla.
- Make all changes to the newly named quiz.

## Change Test Name for Email in Test: text box:

By default, the last page of the quiz (the submit page) appears in the work area.

- Click to select the Text Tool
- Click and drag to highlight the 'Test Quiz' name in the Test: text box
- Type over 'Test Quiz' with the name of your test
- Save.

## Change Quiz Name:

- Click on the lock icon in the Title layer of the timeline control to unlock it.
- The default 'Practice Quiz' is outlined.
- Click on the Text Tool if not already selected.
- Click and drag over the existing text and replace it with your own Quiz name.
- Click the dot where the lock icon was to lock the title layer.
- Save.

### Modify Welcome Page:

The quiz's welcome page is the first keyframe in the Interactions layer of the timeline control (shows abbreviated above as Interact...)

- Click on the first keyframe to access the welcome page.
- With the Text tool selected, click and drag over the text you wish to change. Repeat for additional lines if necessary.
- Save.

### Modify Quiz Questions:

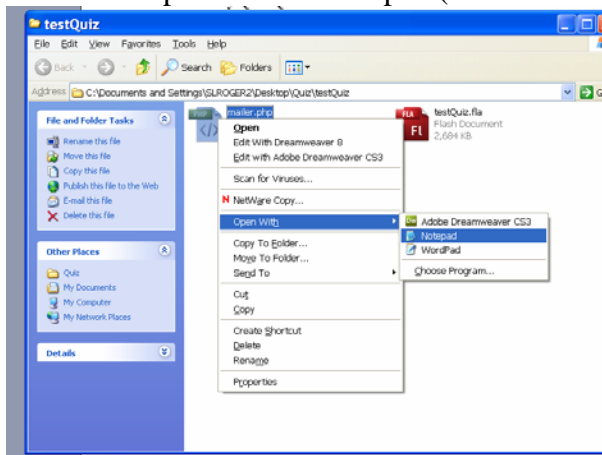
- Select the second keyframe of the Interactions layer of the timeline control to access the first quiz question.
- Click on the Selection Tool if not already active.
- Click anywhere in the grey workspace area to unselect the highlighted question areas.
- Click on the Multiple Choice Interaction box to select it. Shift/F7 (or click 'Window' > 'Component Inspector') to open the Multiple Choice Component Inspector.
- Do not change the Interaction ID.
- Highlight the existing question (by clicking and dragging over it) and replace it with a new question.
- Highlight the existing answer 1 (in label box) and replace it with either a correct or an incorrect answer.
- Continue to enter new answers for 2 – 4 (note: any or all of the 'answers' can be correct).
- If not already selected, click next to all the correct answers to place a green checkmark denoting the answer/selection is correct.
- Save.
- Close the Component Inspector.
- Continue to select keyframes for the next 9 questions, following the instructions above.

### Publishing the Quiz:

- Once all the questions have been entered and saved...
- Click File > Publish. The file publishes to the same .fla directory.

### Modifying the email address in Mailer.php:

- Right click the Mailer.php file
- Select Open With... Notepad (as shown below)



- Replace the “mail@yourserver.com” with the email address of the person to receive the quiz results. Make sure to keep the quotations around the address.

```

mailer.php - Notepad
File Edit Format View Help
<?php
// -----
// php and Flash contact Form
// by www.MacromediaHelp.com
// -----
// Note: most servers require that one of the emails (sender or receiver) to be an email hosted by same server,
// so make sure your email (on last line of this file) is one hosted on same server.
// -----
//
// // read the variables form the string, (this is not needed with some servers).
// $subject = $_REQUEST["subject"];
// $message = $_REQUEST["message"];
// $sender = $_REQUEST["sender"];
//
// // include sender IP in the message.
// $full_message = $_SERVER["REMOTE_ADDR"] . "\n\n" . $message;
// $message = $full_message;
//
// // remove the backslashes that normally appears when entering " or '
// $message = stripslashes($message);
// $subject = stripslashes($subject);
// $sender = stripslashes($sender);
//
// // add a prefix in the subject line so that you know the email was sent by online form
// $subject = " ". $subject;
//
// // send the email, make sure you replace mail@yourserver.com with your email address
// if(isset($message) and isset($subject) and isset($sender)){
//     mail("mail@yourserver.com", $subject, $message, "From: $sender");
// }
//
// >
  
```

- Click File > Save.
- Click File > Exit.

**Uploading the quiz files (to be done by your website administrator):**

- Create a folder in the site’s html directory to hold quiz files
- Place the quiz files (.swf, .html, .php, .js (possibly)) in the folder
- Create a link from a web page and link to the .html file
- Upload the web page and the new folder with quiz files