

Course Genie 2.1

Quick Tutorial 2

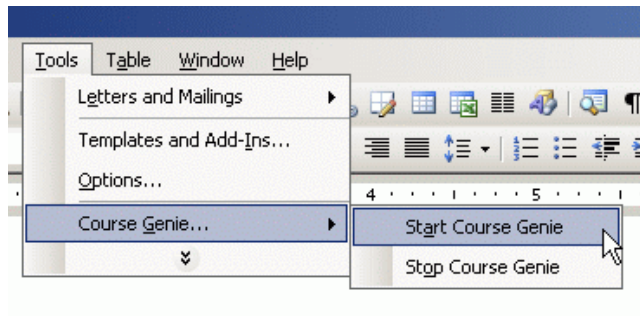
Course Genie 2.1 - Quick Tutorial 2

1. Re-open the source document and start Course Genie	3
2. Create a hyperlink	4
3. Add a selftest question.....	5
4. Add a popup	7
5. Add a Flash movie	9
6. Add a Flashcard	10

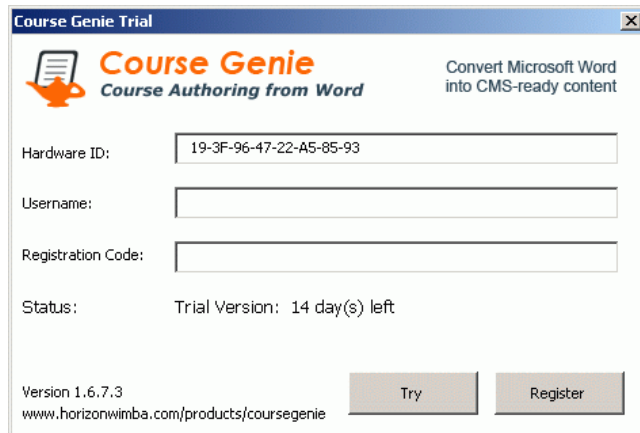
1. Re-open the source document and start Course Genie

- 1. Re-open the document you saved from Course Genie Quick Tutorial 1.

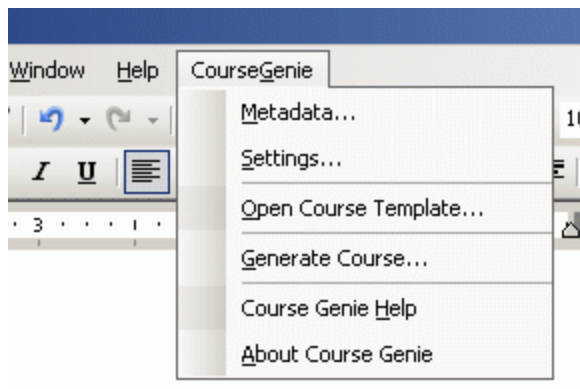
- 2. From the Word Tools menu, choose Course Genie / Start Course Genie.



- 3. If you are using a trial version, you will now see the blue trial screen. Click on Try to continue.



- 4. You should now see the CourseGenie menu on the main Word menubar.



2. Create a hyperlink

1. In this section we are going to create a new page containing a hyperlink.

2. At the end of the document type on a new line "Hyperlinks" followed by two blank lines.

Select the line "Hyperlinks" and apply the cgPageTitle style to it.



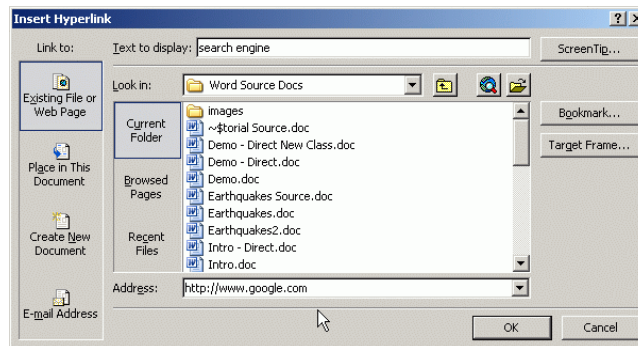
3. Move the insertion point to the second blank line below the Hyperlinks page title and type "A well-known search engine".



4. Select the words "search engine" and from the main Word menu choose Insert / Hyperlink.

In the dialog box type "www.google.com" then click on OK.

That's all you have to do to create a hyperlink.



5. Save the document.
6. Generate the course and preview the result, trying out the hyperlink.

See Tutorial 1, Section 4 for details.

3. Add a selftest question

1. In this section we are going to add a new page containing a simple multiple-choice selftest question.

First, make sure the CG Tools Palette is visible.

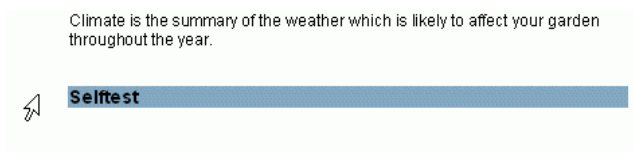
If you can't see it, choose View/Toolbars from the main Word menu, then click to check the CG Tools option.



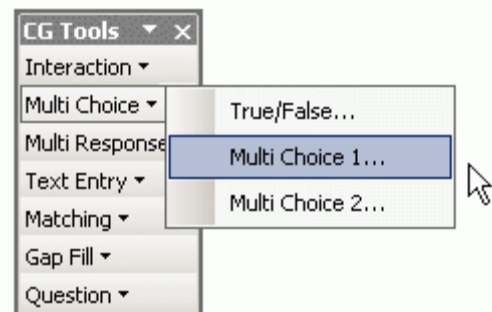
2. At the end of the document type on a new line "Selftest" followed by two blank lines.

Select the line "Selftest" and apply the cgPageTitle style to it.

Move the insertion point to the second blank line below "Selftest".



3. Open the Multi Choice 1 dialog box by choosing Multi Choice / Multi Choice 1 from the Question Palette.



- Choose the Text tab and enter "Effect of height on climate" for the question title.

Enter "The height of your garden has an effect on climate. For every 600ft increase in altitude:" for the question text.

The screenshot shows the 'Course Genie Question Builder' dialog box with the 'Text' tab selected. The 'Question Title' field contains 'Effect of height on climate'. The 'Question Text' field contains 'The height of your garden has an effect on climate. For every 600ft increase in altitude:'. The 'Question type' is set to 'Multi Choice 1'. There are 'Cancel' and 'OK' buttons at the bottom.

- Choose the Answers tab and enter "The day is 20 mins shorter" for the first answer.

Enter for the second, third and fourth answers: "The soil is considerably weaker", "The growing season is delayed by 3 days" and "The wind blows more Southerly".

Click the radio button by Ans 3 to set it as the correct answer.

The screenshot shows the 'Course Genie Question Builder' dialog box with the 'Answers' tab selected. It lists six answers with radio buttons to the right. Answer 3, 'The growing season is delayed by 3 days', has its radio button selected. The 'Question type' is 'Multi Choice 1'. There are 'Cancel' and 'OK' buttons at the bottom.

- Choose the Feedback tab and enter "That's right - well done." for the Correct Feedback.

Enter "No - try again." for the Incorrect Feedback.

The screenshot shows the 'Course Genie Question Builder' dialog box with the 'Feedback' tab selected. The 'Feedback Correct' field contains 'That's right - well done.'. The 'Feedback Incorrect' field contains 'No - try again.'. The 'Question type' is 'Multi Choice 1'. There are 'Cancel' and 'OK' buttons at the bottom.

- Click OK to close the dialog box.

The question data will be inserted into the document in the form of a question table.

To edit the question, you can simply edit the data in the question table.

Selftest

Question	Multichoice1
Title	Effect of height on climate
Text	The height of your garden has an effect on climate. For every 600ft increase in altitude:
Answer	The day is 20 mins shorter
Answer	The soil is considerably weaker
Answer *	The growing season is delayed by 3 days
Answer	The wind blows more Southerly
Feedback Correct	That's right - well done.
Feedback Incorrect	No - try again.

- If the table goes over a Word page break, place the insertion point at the blank line just above the "Selftest" title and insert a Word page break (Ctrl-Enter).

Note that this doesn't have any effect on the generated HTML pages - it simply makes the source document more readable in Word.

- Save the document.
- Generate the course and preview the result. Try out the question.

See Tutorial 1, Section 4 for details.

4. Add a popup

- In this section we'll add a popup giving a suggested answer to a question that has been posed.
- At the end of the document type on a new line "Popups" followed by two blank lines.

Select the line " Popups" and apply the cgPageTitle style to it.

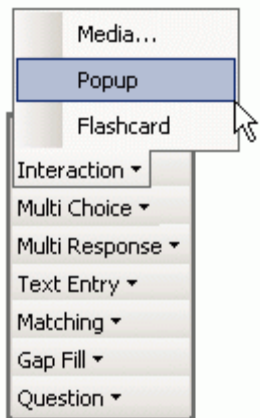
Move the insertion point to the second blank line below " Popups" and type the text shown on the right, followed by two blank lines.

Popups

What factors can you think of that help to determine the general climate of a place?

Think about this then take a look at the suggested answer.

3. Move the insertion point to a new line, then from the CG Tools palette choose the Popup option.



4. This will insert an empty Popup table into the document.

Interaction	Popup
Hyperlink text	
Popup content	
Width	
Height	

5. For the Hyperlink text, type "Click here for a suggested answer."

Interaction	Popup
Hyperlink text	Click here for a suggested answer.
Popup content	Latitude, altitude, direction of the prevailing wind and closeness to the sea all control the general climate.
Width	400
Height	300

For the Popup content, type "Latitude, altitude, direction of the prevailing wind and closeness to the sea all control the general climate."

For the width, type "400".

For the height, type "300".

6. Save the document.
7. Generate the course and preview the result, trying out the popup.

See Tutorial 1, Section 4 for details.

5. Add a Flash movie

1. Now we'll add a new page containing a Flash movie showing a handwriting simulator.

While Course Genie can't create the Flash movie for you, it will take care of all the technical details of embedding the movie in a web page. All you need to know is the name of the movie file.

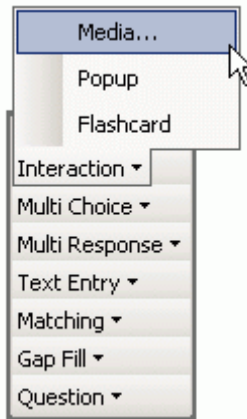
2. At the end of the document type on a new line "Flash" followed by two blank lines.



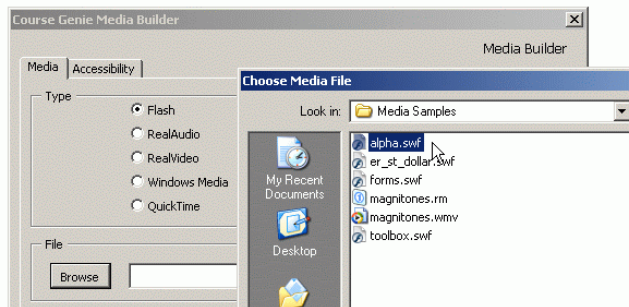
Select the line "Flash" and apply the cgPageTitle style to it.

3. Move the insertion point to the second blank line below the page title "Flash".

Now from the CG Tools palette menu choose Media. This will open the Media dialog box.

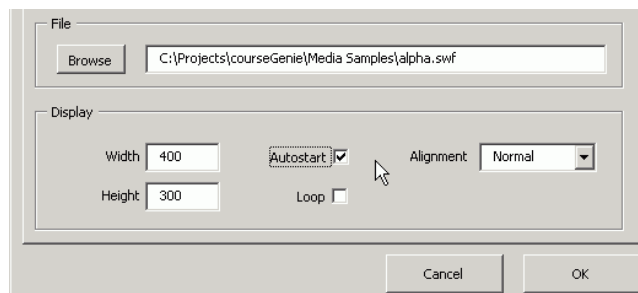


4. Select the Flash radio button, then click on Browse and navigate to the file alpha.swf which is located in the Course Genie Media Samples folder.



Select the file then click on OK.

5. Type 400 and 300 for the width and height of the movie, check the Autostart checkbox, then click on OK.



- That's it! The media data is inserted into the document in the form of a media table.

Flash	
Interaction	Flash
File	alpha.swf
Path	C:\Projects\courseGenie\Media Samples\
Width	400
Height	300
Autostart	True
Autoloop	False
Align	Normal
Long description	
Caption	
Link to player	False

- Save the document.
- Generate the course and preview the result, trying out the handwriting simulator.

See Tutorial 1, Section 4 for details.

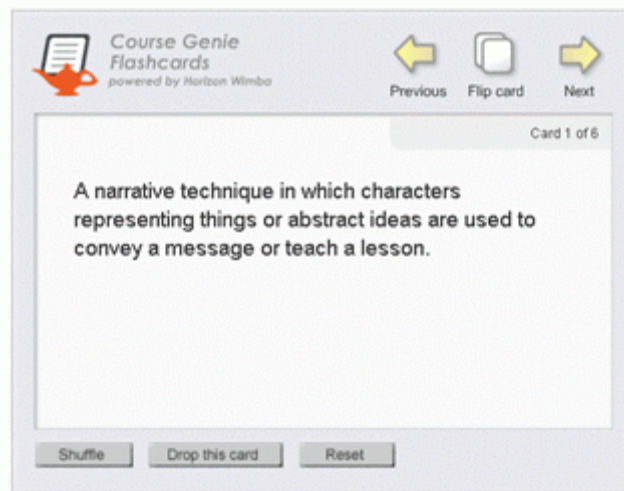
6. Add a Flashcard

- Flashcard is a type of interaction that you can use to set up investigations or drill and practice for learners.

A set of cards is displayed, each with a word or short phrase on one side and a longer paragraph on the other. The learner can move sequentially through the cards, flip a card over from one side to the other, shuffle the cards into a different order, or drop a card from the pack once the information on it has been mastered. A typical use might be as an exercise for learners to remember a set of definitions or short explanations.

- At the end of the document type on a new line "Flashcard" followed by two blank lines.

Select the line "Flashcard" and apply the cgPageTitle style to it.

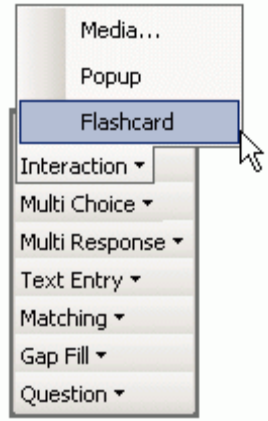


Popups

What factors can you think of that help to determine the general climate of a place?

Think about this then take a look at the suggested answer.

3. Move the insertion point to a new line, then from the CG Tools palette choose the Flashcard option.



4. This will insert an empty Flashcard table into the document.

Flashcard

Interaction	Flashcard
Long description	
Front	Back

5. Add some data into the spaces for front and back - each row of the table will be a card in the stack.

For example, you could enter words and their definitions.

Interaction	Flashcard
Long description	
Front	Back
Allegory	A narrative technique in which characters representing things or abstract ideas are used to convey a message or teach a lesson.
Alliteration	A poetic device where the first consonant sounds or any vowel sounds in words or syllables are repeated.
Analogy	A comparison of two things made to explain something unfamiliar through its similarities to something familiar, or to prove one point based on the acceptedness of another.
Antagonist	The major character in a narrative or drama who works against the hero or protagonist.
Anthropomorphism	The presentation of animals or objects in human shape or with human characteristics. The term is derived from the Greek word for "human form."
Anti-hero	A central character in a work of literature who lacks traditional heroic qualities such as courage, physical prowess, and fortitude.

6. Save the document.
7. Generate the course and preview the result, trying out the Flashcard.

See Tutorial 1, Section 4 for details.