Twine Lesson - A simple story

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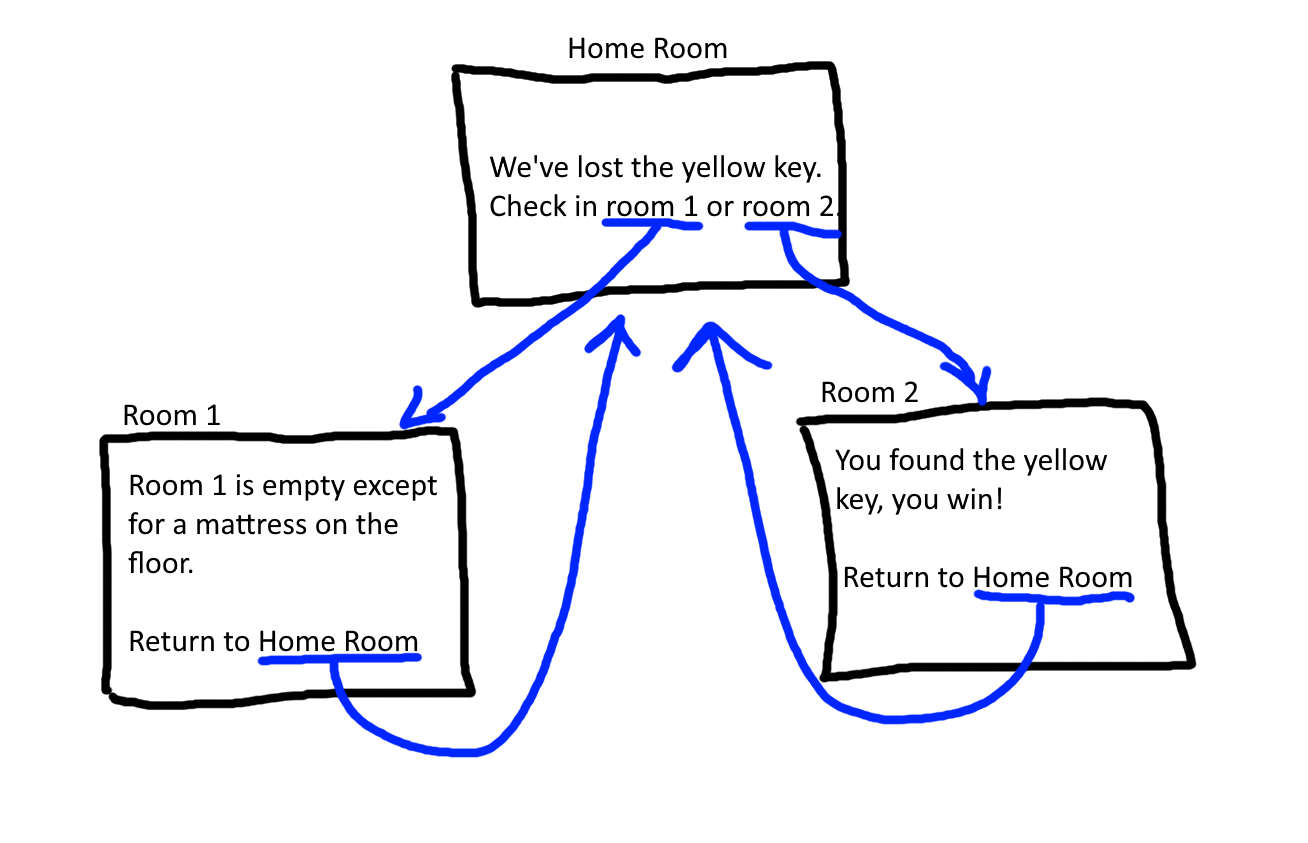
# Creating a simple story using Twine

The following is a step-by-step guide to building a simple story using Twine (screenshot are for Twine v. 2.5.1). This simple story will be composed the following:

1. A Home Room and two other rooms (Room 1 and Room 2).
2. The goal is to find the yellow key.
3. The key is in Room 2.
4. The story ends when we find the yellow key.

## Step: Planning

Before we start using Twine, we should plan out what our story will look like. This is a simple story, so it will have a simple plan. We will start with a ‘Home Room’ that will provide some background to our story and then link to two branches in our story. We will then fill in the two branches but link them back to the Home Room. Room 2 will contain the yellow key.



## Step: Create a new story

Create a new story named “A simple story”.

Click on Story > “+ New”

Graphical user interface, application

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Click the green “Create” to create the new story.

We will get a new story with a single passage (titled “Untitled Passage” and a green rocket icon attached to it).

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## Step: Rename the passage

Double click on the “Untitled Passage” to open the Passage popup window.

Graphical user interface, application, table, Excel

Description automatically generated

Now, click on the “Rename” link to open the rename popup.

Graphical user interface, application

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Fill in the new name and click the “OK” button.

Notice that the title changed both on the top of the passage popup and also on the story board area to the left.

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## Step: Fill in the Home Room text.

Now that we have our “Home Room” passage open, let’s fill in our story for this passage.

We’ve lost the yellow key.

Look in Room 1

Look in Room 2

Now that we have our first passage, let’s “Play” our story. To do this, click on Build > Play. This should open a browser window with your first passage.

Text

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This version of the story doesn’t branch or do anything, it’s just the text. The rooms aren’t links.

## Step: Add Room 1.

Now that we have our Home Room, let’s add Room 1. You could click on Passage > “+ New” to add a new passage, but instead let’s let Twine do that for us. Return to your Home Room passage and add double-square brackets (beside the letter ‘p’ on your keyboard) around the text “Room 1”, like this:

[[Room 1]]

Twine will automatically add a new passage titled, “Room 1”:

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Double click on the new Room 1 passage on the story board to open it up.

If you play your story (Build > Play), your Home Page will now have a link for Room 1.

A picture containing text

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And, if you click on the “Room 1” link, it will take you to a blank Room 1 passage.

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Note that the gray arrow on the left of the blank page is the “Undo” arrow. Clicking it will return to the previous page. So, click it to return to the Home Page.

## Step: Fill in the text for Room 1

Fill in a single sentence description of the room (or more if you want). I chose the following:

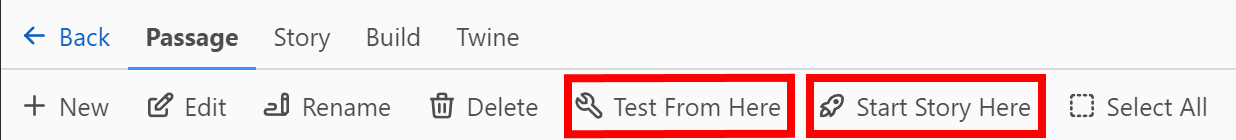
Room 1 is empty except for a mattress on the floor and a crooked painting on the wall.

After you fill in your Room 1 text, click the Build > Play button again and return to Room 1.

Text

Description automatically generated

Now, before we start on Room 2, notice that as your story grows, you won’t want to have to navigate back to each page starting from your home page. So, instead, you have two main options: just test the currently selected passage or change the starting page for the story to this passage. On the Passage toolbar there are two options for each passage: “Test From Here” and “Start Story Here”.



## Step: Testing a passage: Test From Here

When editing a passage, you may want to preview it as-is. To do that, click on Passage > Test From Here to launch your browser and show the currently selected passage.

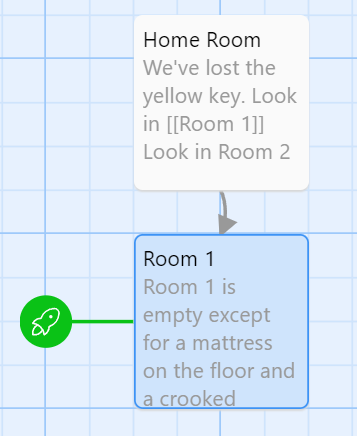
## Step: Testing a passage: Start Story Here

To change the passage where the story starts, click on the passage you want to start from, Room 1 in this example, on the story board, so that it is selected (blue), as shown here:

Diagram

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Next, click on the “Passage” menu option for Twine and when you click the “Start Story Here”, the little green rocket ship will change to point to the current passage (in this case “Room 1” instead of “Home Room”).



Now if we click Build > Play, instead of starting at our Home Room, we will start at Room 1.

## Step: Reset the starting page back to Home Room

Before continuing, let’s reset the starting page back to the Home Room by clicking on Home Room on the story board and then under Passage, click “Start Story Here”. The little green rocket ship should now be point to Home Room again.

Diagram

Description automatically generated

## Step: Add Room 2 from the Home Room

Double click on the Home Room passage and just like for Room 1, add double square brackets around the Room 2 text to both create a new Room 2 passage and link to it.

[[Room 2]]

Graphical user interface, application, Word

Description automatically generated

## Step: Add text to Room 2’s passage

Now that you have your new Room 2 passage, double-click on it to open it so we can add text to it.

You found the yellow key. You win!

Return to the [[Home Room]]

Note that once you add the text, including the link back to the Home Room, the line connecting the Home Room and Room 2 passages will show arrows in both directions.

Graphical user interface, application, Word

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## Step: Add a return link to Room 1

For completeness, we should the return link to Room 1 as well:

Return to the [[Home Room]]

## Step: Play test your story

Now that we have our simple story created, we should test it. To do this, click on Build > Play to launch your story.

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Text

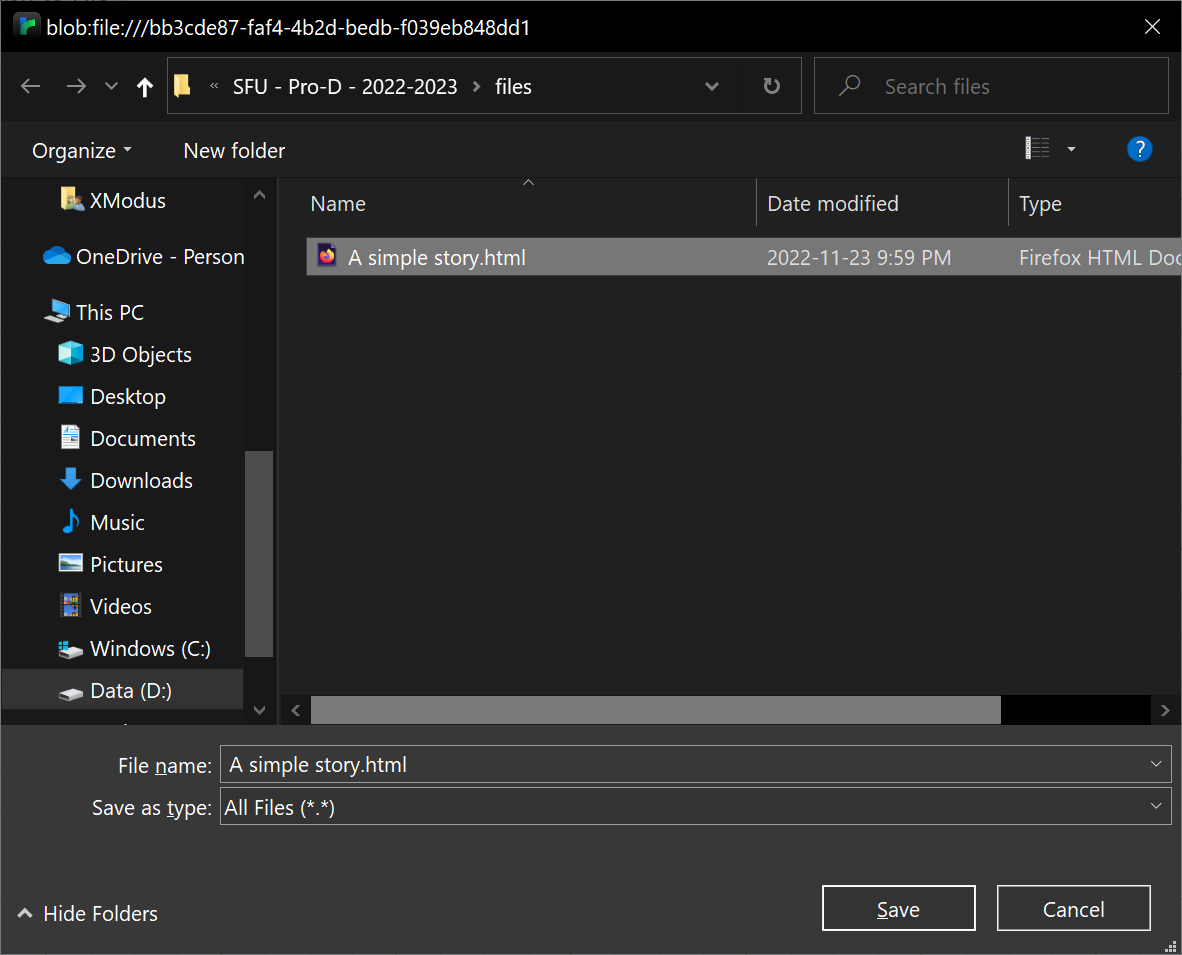
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## Step: Publish your story

Now that our simple story is complete, we should publish it to an HTML file. Click Build > Publish to File.



Once you click the Save button, a single HTML file will be created. Double-clicking on this HTML file will open your Twine story. This is what students will submit for assessment, to take a copy home, or to share with their classmates.

## Step: Importing a story

A published Twine story is a self-contained copy of the entire story and all of its elements. As a result, you can import a Twine story into Twine to review or edit it. To do this, click Library > Import and a little import pop-up will appear **in the bottom-right corner** of the Twine screen:

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Click the Browse button and locate the .html file that you wish to import.

A screenshot of a computer

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Click the “Open” button to return to Twine. Twine will then show you all of the stories that it found. In this example, there is a single story titled “A simple story” in the .html file “A simple story.html”.

Graphical user interface, text, application, email

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You must check the checkbox to the left of the story and then click the “Import Selected Files”.

Graphical user interface, text, application, email

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After you import the file, it should appear in your list of stories.

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# Beyond the Simple Story

Now that we’ve created a simple story, let’s look at some other features in Twine.

## Proofing your work.

As the number of passages grows, it can be challenging to keep track of all of the passages and their text. You can generate a proofing view of your story within Twine via Build > Proof. The results will look like this:

Text, table

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## A Few Passage Toolbar Items

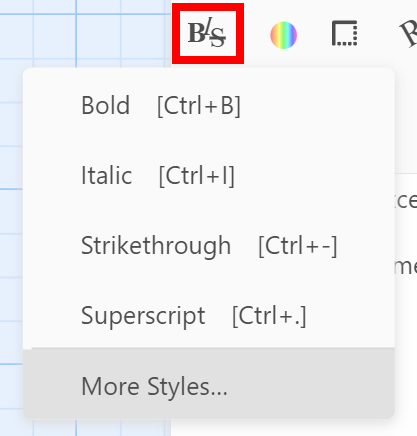
When editing a passage, there is a toolbar above the passage that contains a number of useful tools. Here are a couple of them.

Graphical user interface, text

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### Styles (BIS)

The BIS icon is where you will find the Styles options. Start by selecting some text on your page and then clicking the Styles icon to bring up a pop-up window with style options:



### Tags

The “+ Tag” button allow you to add tags to your passages. Think of tags as categories or attributes you can add to organize your stories.

For example, I could create a “game-over” tag and then tag all of the passages where the game ends.

Graphical user interface, text, application, chat or text message

Description automatically generated

This will add the tag to the top of the passage and also add the color to the top of the passage in the story board area.

Graphical user interface, text, application, chat or text message

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Tags can be used later in combination with CSS (Cascading Style Sheets) to change the color or style of the page based on the tags. For example, to change the background color of any of the “game-over” tagged passages, you could add the following to the CSS.

[tags="game-over"] {

background: "green";

}

### Colour Wheel

There is a color wheel icon on the toolbar that allows you to change the color of individual words or groups of words in the passage. To start, select the word(s) and then click the Colours icon. For example, let’s change the text “yellow key” to yellow.

Select the text:

Graphical user interface, text, application

Description automatically generated

Then click the Colours icon. A pop-up will appear with the text “Example text preview” at the top. To change just the text colour, I clicked on the “Flat colour” option under “Text colour” and then selected yellow. As a result, the sample text changed colour to yellow. Then clicked the “Add” button at the bottom-right to change the text colour.

A picture containing text

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Note that in the passage, the text “yellow key” is now surrounded by single double-brackets and in front of the text is the text (text-colour:yellow). The text on the right, in square brackets is called a hook and the text inside the parentheses on the left is called a macro. This text-colour macro changes the text colour for the text inside the hook. Note that at the bottom of the pop-up window, you can see that the “Affect” section states that the change is for “The attached hook”. You can change the affected area by changing these values.

Graphical user interface, application

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# A few gotcha

Below are a few situations in Twine to be aware of.

## How to Recover an Accidentally Deleted Passage

You or someone in your class will accidentally delete a passage by clicking the “Delete” key while reviewing a passage. I know because it happened to me and like most people, I pressed CTRL+Z (Command+Z) to undo and nothing happened. I tried Edit > Undo and nothing happened. I tried re-creating a passage, but nothing happened. After looking around, I found the “Undo Passage Delete” link in the top-right corner of Twine. Clicking that restored my Room 1 passage.

Timeline

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## Twine Appears to Break After Importing Project

When importing Twine projects into Twine, especially with the desktop app, it is not uncommon to see an error page like this:

Graphical user interface

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The solution most of the time is just to close and restart Twine and then re-open the file. I don’t know why Twine does this, but it is disconcerting the first time.

## Misspelling Passage Names & Orphan Passages

~~As you become more proficient with Twine, it is not uncommon to just input passage names using the double square brackets directly. However, you must ensure that you match the case exactly or Twine will create a new passage. For example, if you type “room 1” instead of “Room 1”, Twine will create a new passage named “room 1” instead of linking to your “Room 1” passage. Also, once you correct the mistake, the incorrect “room 1” won’t automatically be deleted.~~

***This appears to have been fixed in Twine 2.5***. However, be aware that Twine is case-sensitive, so if you do create a “room 1” and another “Room 1”, that Twine will see those as two different passages.