

Title: Learning to Speak Geek through telling a story

Project Summary: This module aims to educate the child with zero background on coding using storytelling techniques.

Learning outcomes:

- Student should be able to tell a basic and simple story using a storyboard
- Student should be able to learn the basic functions of a computer keyboard
- Student should be able to execute the story on a webpage

Teacher skills:

- Must be able to save and rename files
- Must be able to search google for text and images
- Must be able to cut and paste
- Is familiar with google docs or Microsoft web
- is familiar with shiftedit or other IDE


Equipment specs:

Since we're using browser based apps for the meantime, a laptop with chrome or firefox, running at least 2 gb of RAM, or even a chromebook should be ok

Pre-class preparation

1) Student should create a storyboard

Create a story using the panel format below:

Visual			
Text	I went to the beach	It was fun. I played in the water.	Then we went home. I was so tired I slept.

Note: this can be done on MS word, or even on a piece of paper.

Note to parents: A story can be about anything. The child can use their favorite characters (Disney, comic books, even family members.)

Some helpful hints:

Beginning lines for the story:

Once upon a time....

I was _____ when _____.

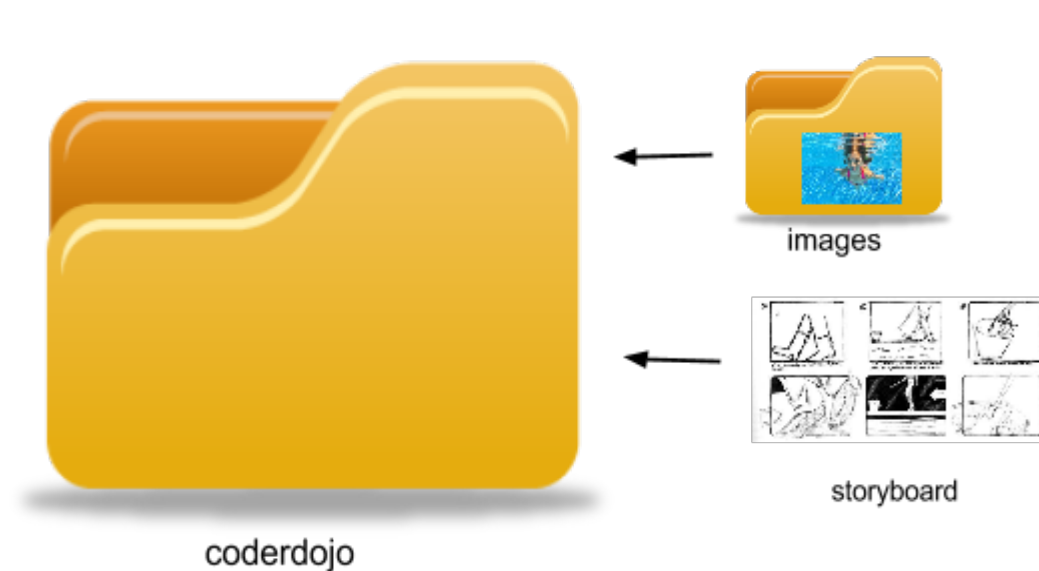
_____ and _____ decide to go on an adventure and search for _____.

Helpful questions to ask:

Then what happened?

What if?

2) After creating the storyboard, the storyboard and all images used should be saved in a folder. The Folder should be named coderdojo.



Classroom Proper

1) Checklist

Teacher	yes	no
Opens Shiftedit (or other web-based editor over here)		
Teacher checks child storyboard		please upload to MS word or google doc

teacher checks coderdojo folder	inside folder should be images folder with pictures, along with child's storyboard	please fix and rename accordingly
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2) Teacher cuts and paste this onto shift edit.

```
<html>
  <head>
    <title>Adventure Game</title>
  </head>
  <body>

  </body>
</html>
```

and downloads this as an .html file into the coderdojo folder.

3) teacher must have storyboard open, like this

Visual			
Text	I went to the beach	It was fun. I played in the water.	Then we went home. I was so tired I slept.
Action	text beside image		
Code			

1st concept: Speaking Geek

(err, does anyone want to go through this with me??