Scripting Mod 09 Tutorial – BASH Arrays

This will be another video tutorial. Watch and code with me. Our tasks:

1. Fill an array with user input (10 items)

2. Print the length of the array as “This array has x items. <boolean>”

3. Print the array

4. Swap the first and last items and print the array

5. Print the first 3 and last 3 items

6. Loop the array and print the items.

7. Check to see if ‘cat’ is in the array and report.

8. Get a Marvel name and pass that to a function for random insert

9. Print the index position of that Marvel name and the new array

10. Copy integers to a new array, sort, print

11. Create and unpack an array of arrays

Leave your completed script on the desktop.