

## : Executing a zsh shell script in Mac :

### Prereq:

- (1) Mac with zsh shell.
- (2) Below shell script – hello\_world.sh –  

```
#!/bin/zsh  
echo "$0: Hello, World!!"
```

### **Executing hello\_world.sh :**

- (1) Using 'zsh' shell executable  

```
% zsh hello_world.sh
```
- (2) Make it executable and run  

```
% chmod +x hello_world.sh  
% ./hello_world.sh <ENTER>
```
- (3) Add current directory (.) to PATH to avoid ./ ( dot slash)  

```
% export PATH=$PATH:.  
% hello_world.sh <ENTER>
```
- (4) Use alias for less typing  

```
% alias h='hello_world.sh'  
% h <ENTER>
```
- (5) Create a key binding (ZSH)  

```
% bindkey -s '\e' 'basic.sh^M'  
% Press 'ESC' key to run your script.
```