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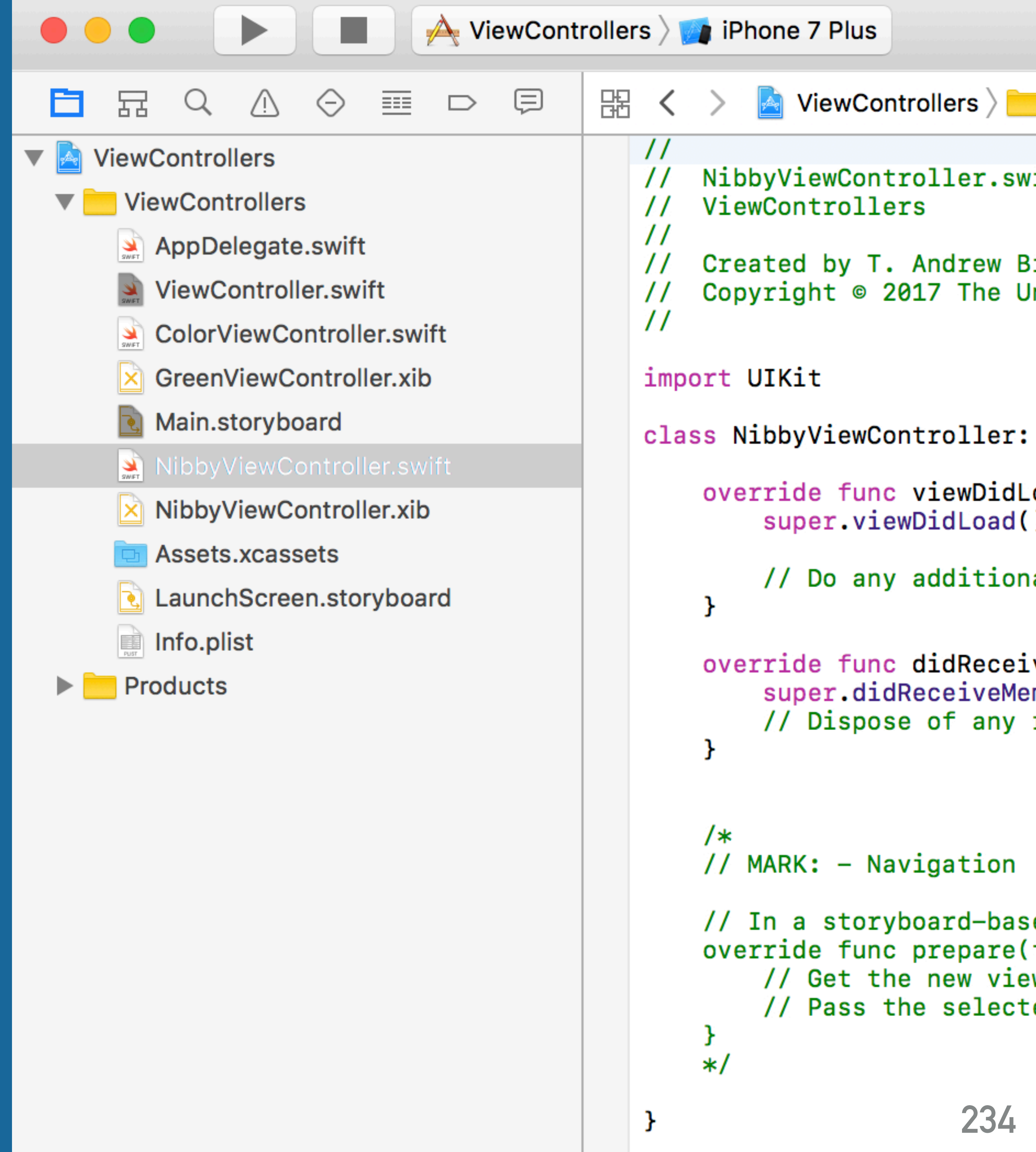
ADVANCED iOS APPLICATION DEVELOPMENT

MPCS 51032 • SPRING 2020 • SESSION 1F

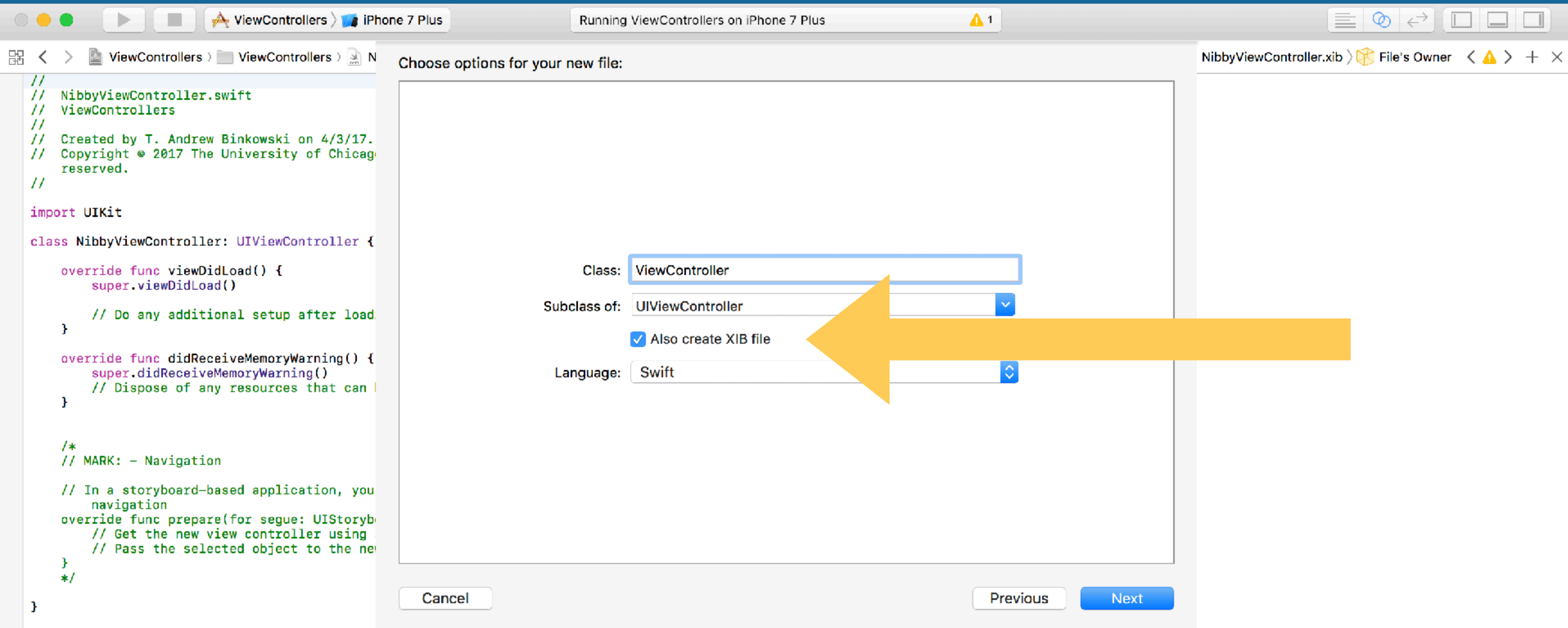
NIB BASED VIEWCONTROLLERS

NIB BASED VIEW/CONTROLLERS

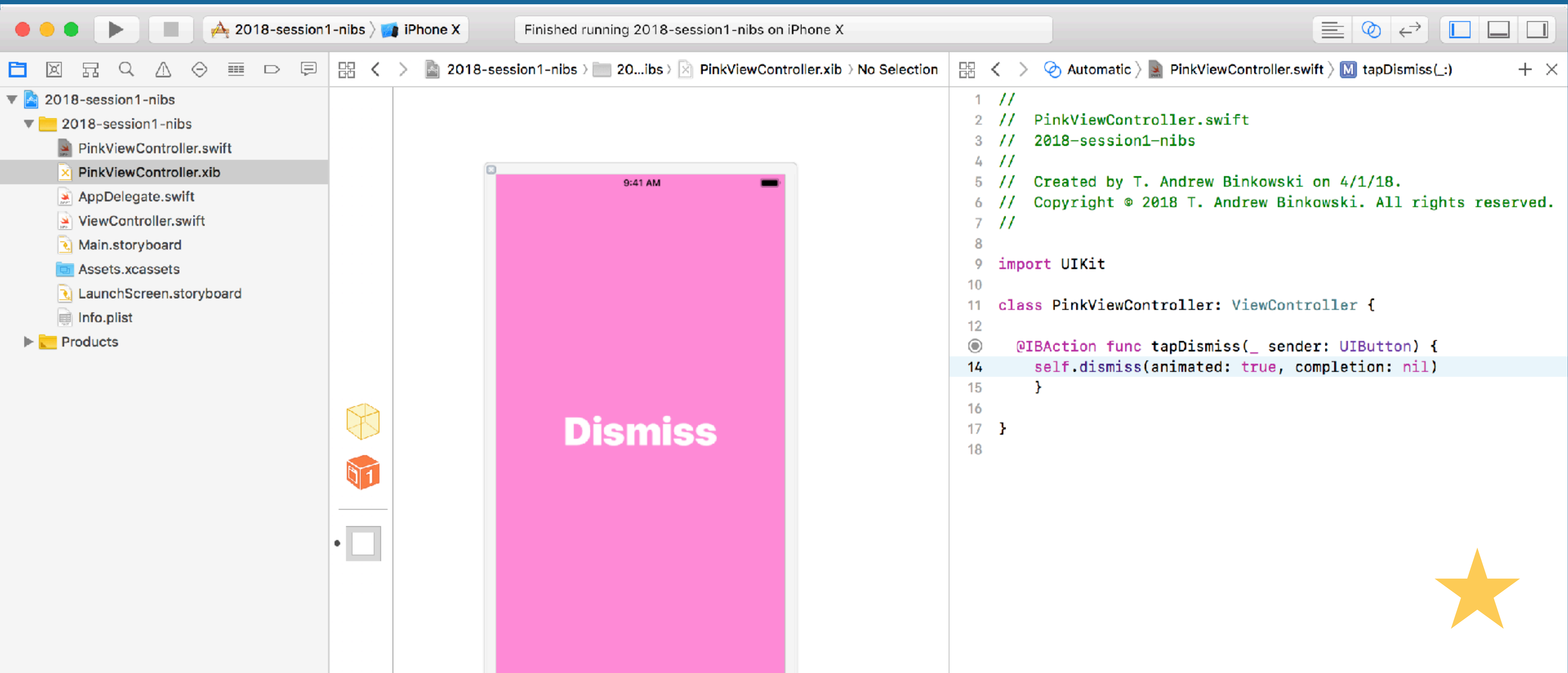
- A storyboard is just a collection of NIB files
- You can still use individual NIB files in a project
 - Easier to work with VCS
 - Separation of tasks
 - ...



NIB BASED VIEWCONTROLLERS



NIB BASED VIEWCONTROLLERS



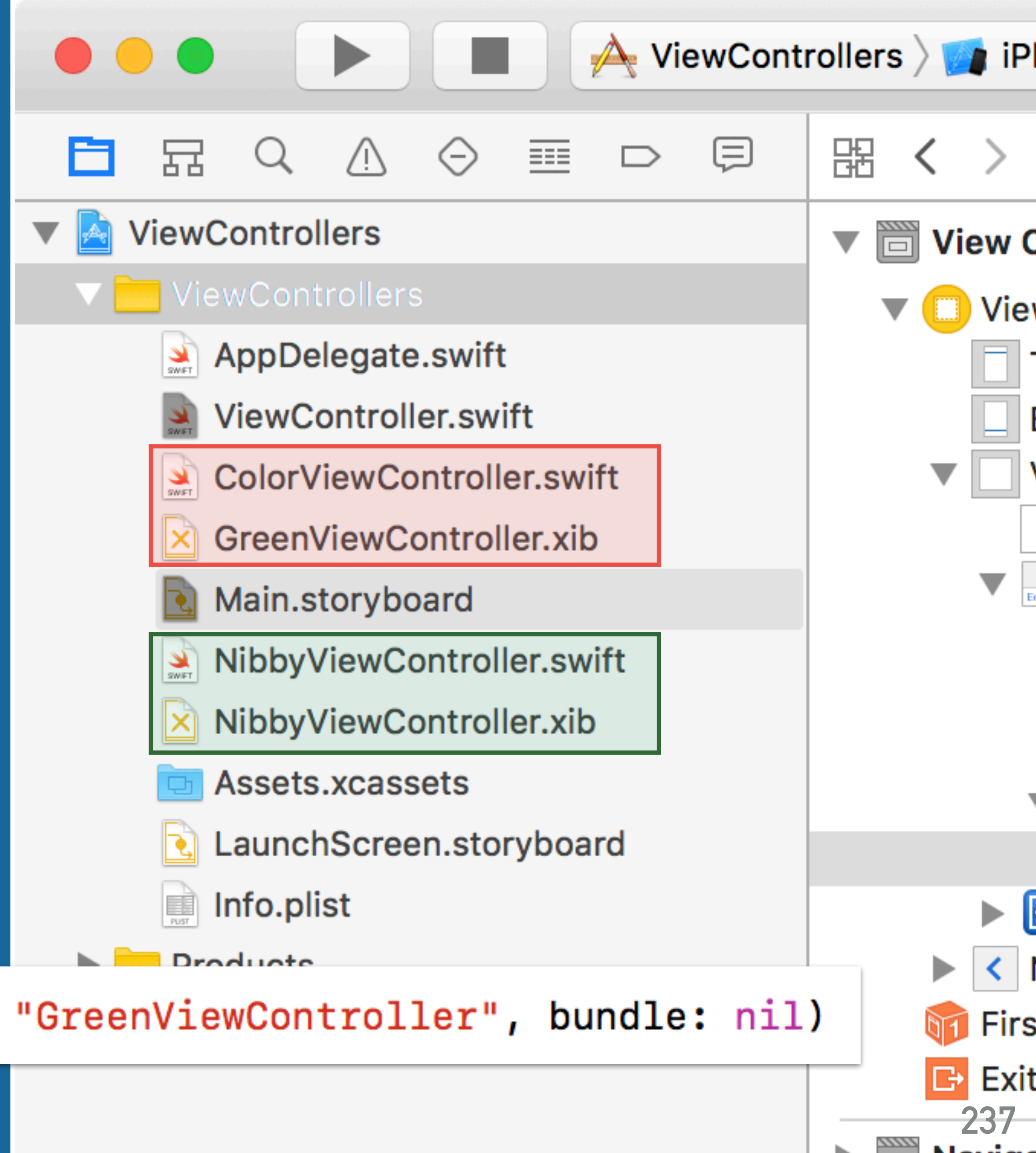
NIB BASED VIEWCONTROLLERS

- Looks for same named .xib and .swift files

```
let vc = NibbyViewController()
```

- You can change the name, but you will have to reference it

```
let gvc = ColorViewController(nibName: "GreenViewController", bundle: nil)
```



NIB BASED VIEWCONTROLLERS

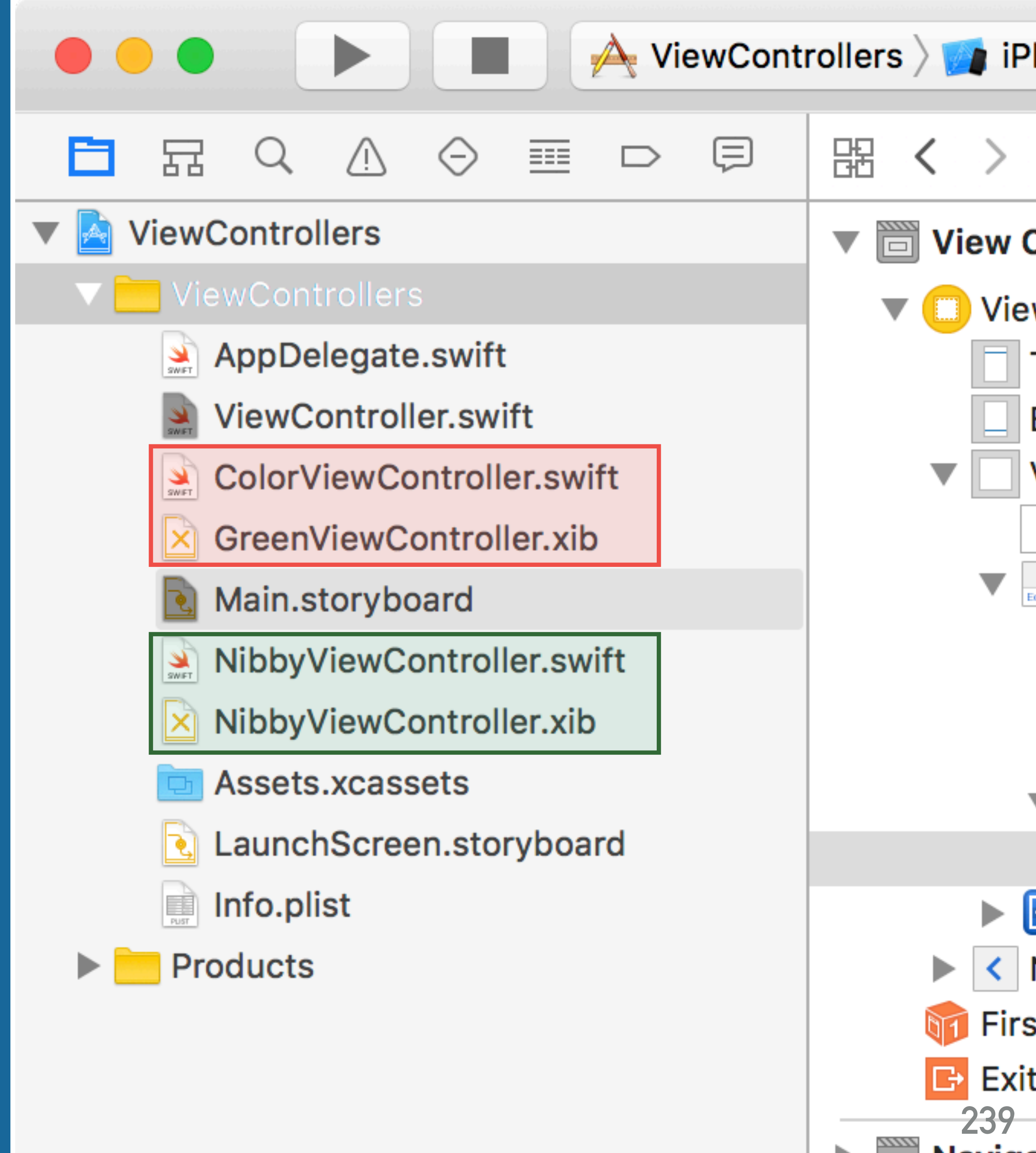
```
let vc = NibbyViewController()
```

```
let gvc = ColorViewController(nibName: "GreenViewController", bundle: nil)
```

- Use GreenViewController.nib for ColorViewController class

NIB BASED VIEWCONTROLLERS

- Just use it as you would any other view controller
- Pay attention to lifecycle





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