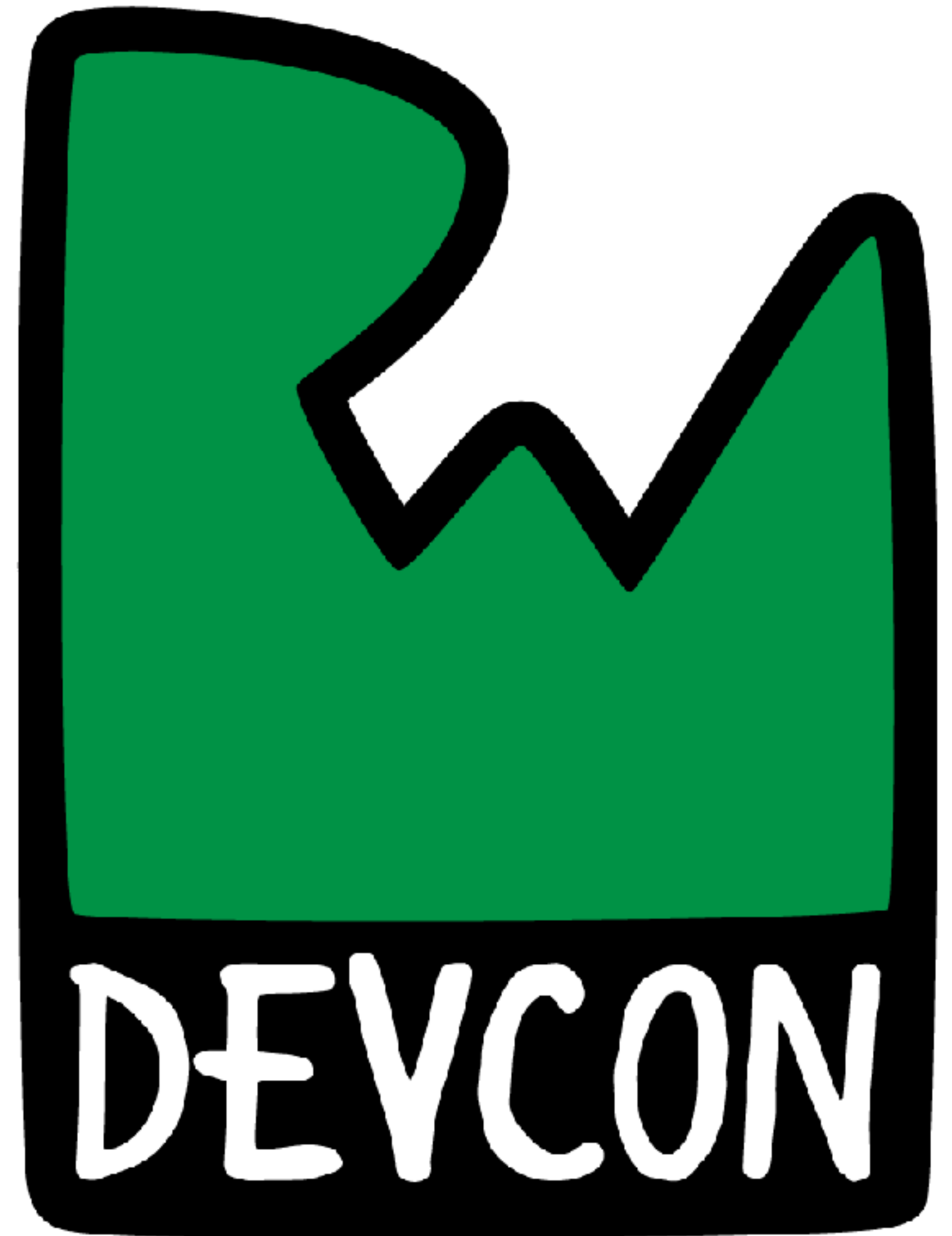


# Session 17: Xcode Tips & Tricks



CONDITIONAL BREAKPOINTS

# CONDITIONAL BREAKPOINTS

---

- ⚙️ Now with autocomplete (Xcode 9)
- ⚙️ Visual Indicator (Xcode 9)
- ⚙️ Filtering (Xcode 9)



# VIEW DEBUGGER

---

- ⚙️ Debug Visually
- ⚙️ Determine Class Names
- ⚙️ Now with View Controllers (Xcode 9)



# DEMO 1 SHORTCUTS TO REMEMBER

---

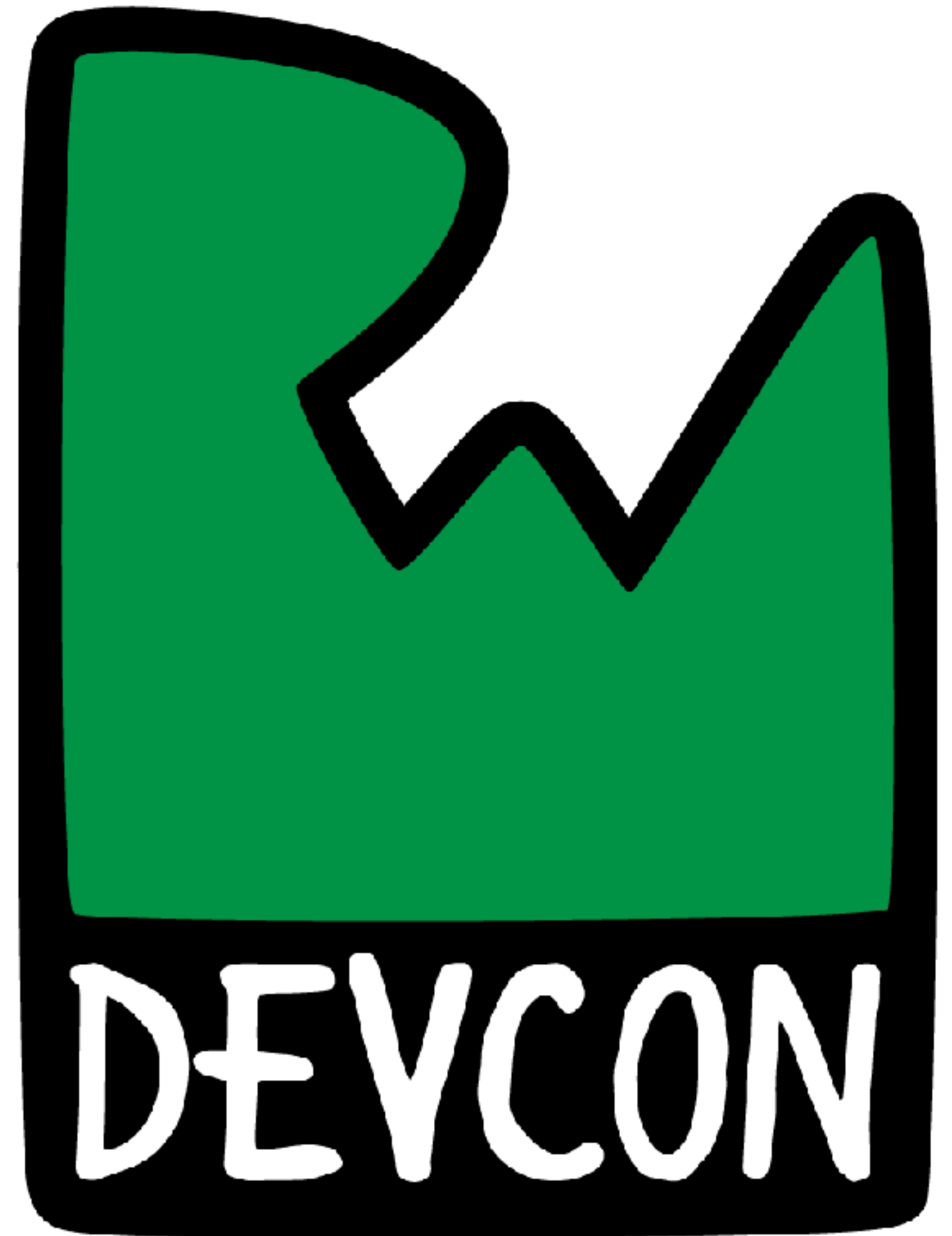
- ⚙️ ⌘⇧D: Reveal in Debug Navigator
- ⚙️ ^6: Show Document Items
- ⚙️ ⌘\: Add Breakpoint
- ⚙️ ⇧⌘J: Filter in Navigator



DEMO 1



# Session 17: Xcode Tips & Tricks



SNIPPETS & SHORTCUTS

# CODE SNIPPETS

---

- ⚙ Add Code Faster
- ⚙ Prevent Repeated Googling
- ⚙ Minimize Mental Overhead



# KEYBOARD SHORTCUTS

---

- ⚙ Save Time
- ⚙ Connect your brain to Xcode
- ⚙ Make you look smarter





# DEMO 2 SHORTCUTS TO REMEMBER

---

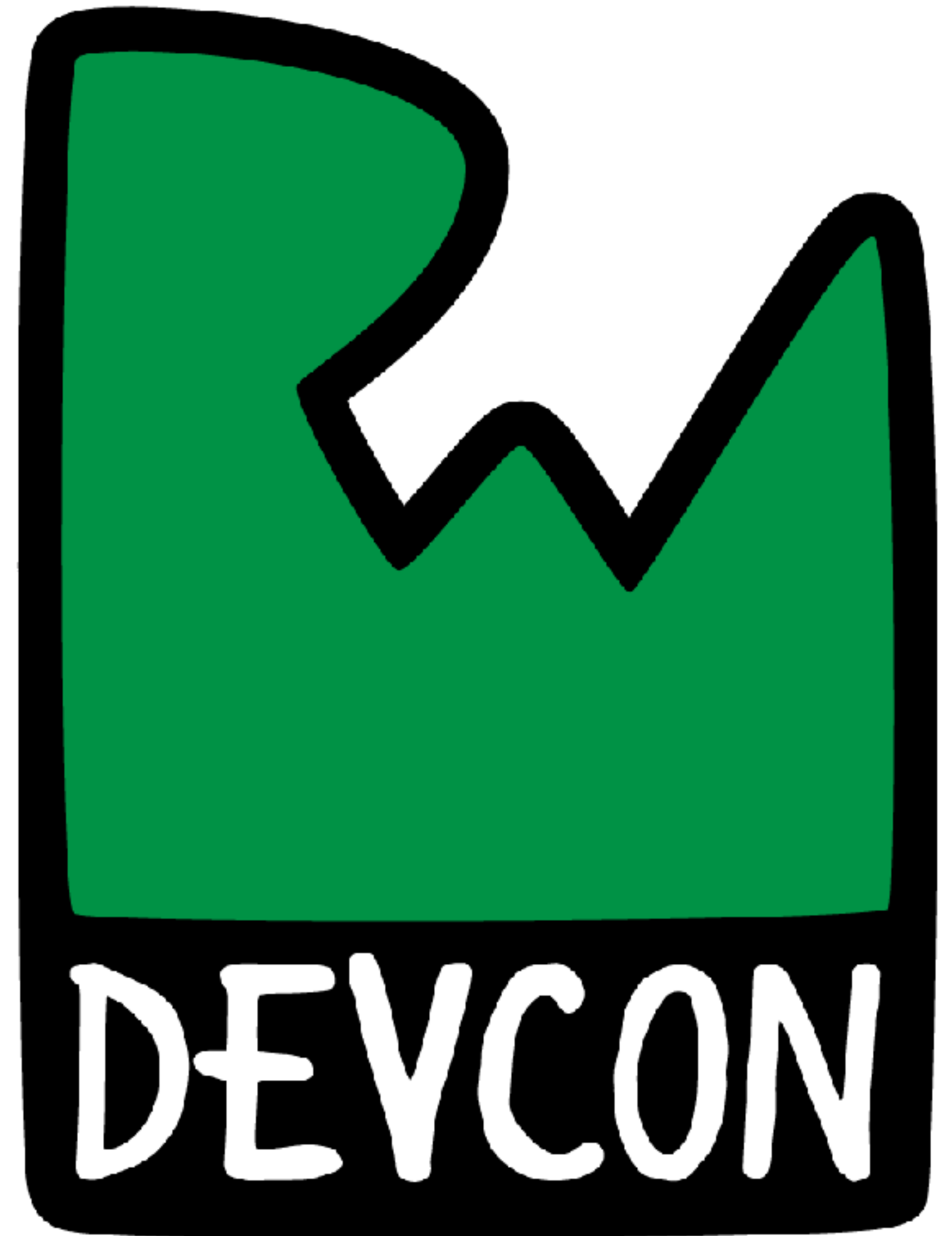
- ⚙ ⌘?: Help Menu
- ⚙ ^ ⌘J: Jump to definition
- ⚙ Replace: ^ `: Move focus to Editor
- ⚙ ^ ⌘H: Find Call Hierarchy



DEMO 2



# Session 17: Xcode Tips & Tricks



EVERYTHING ELSE!

# PLAYGROUNDS

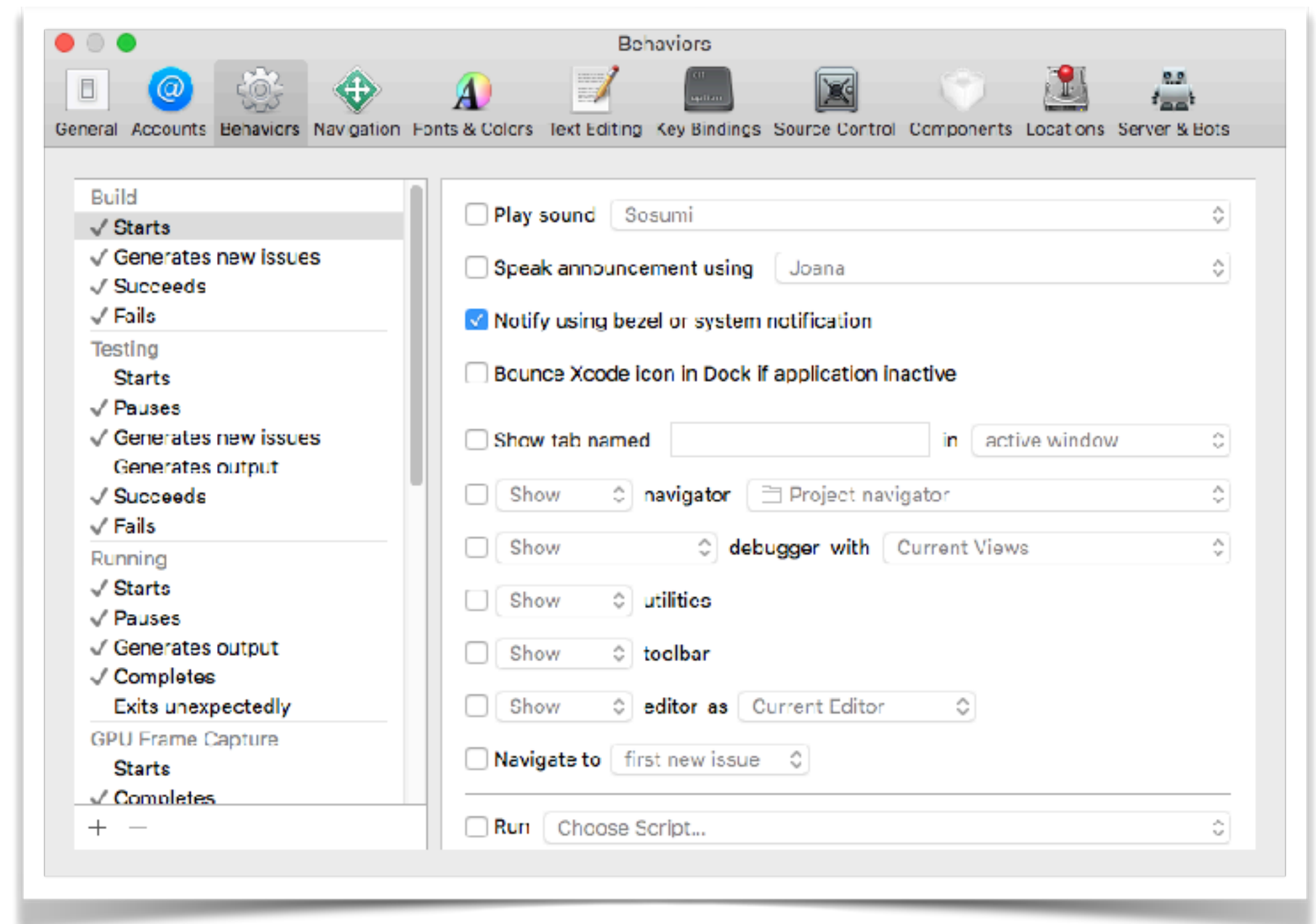
---

- ⚙️ Excellent prototyping tool
- ⚙️ Create views
- ⚙️ Debug animations



# BEHAVIORS

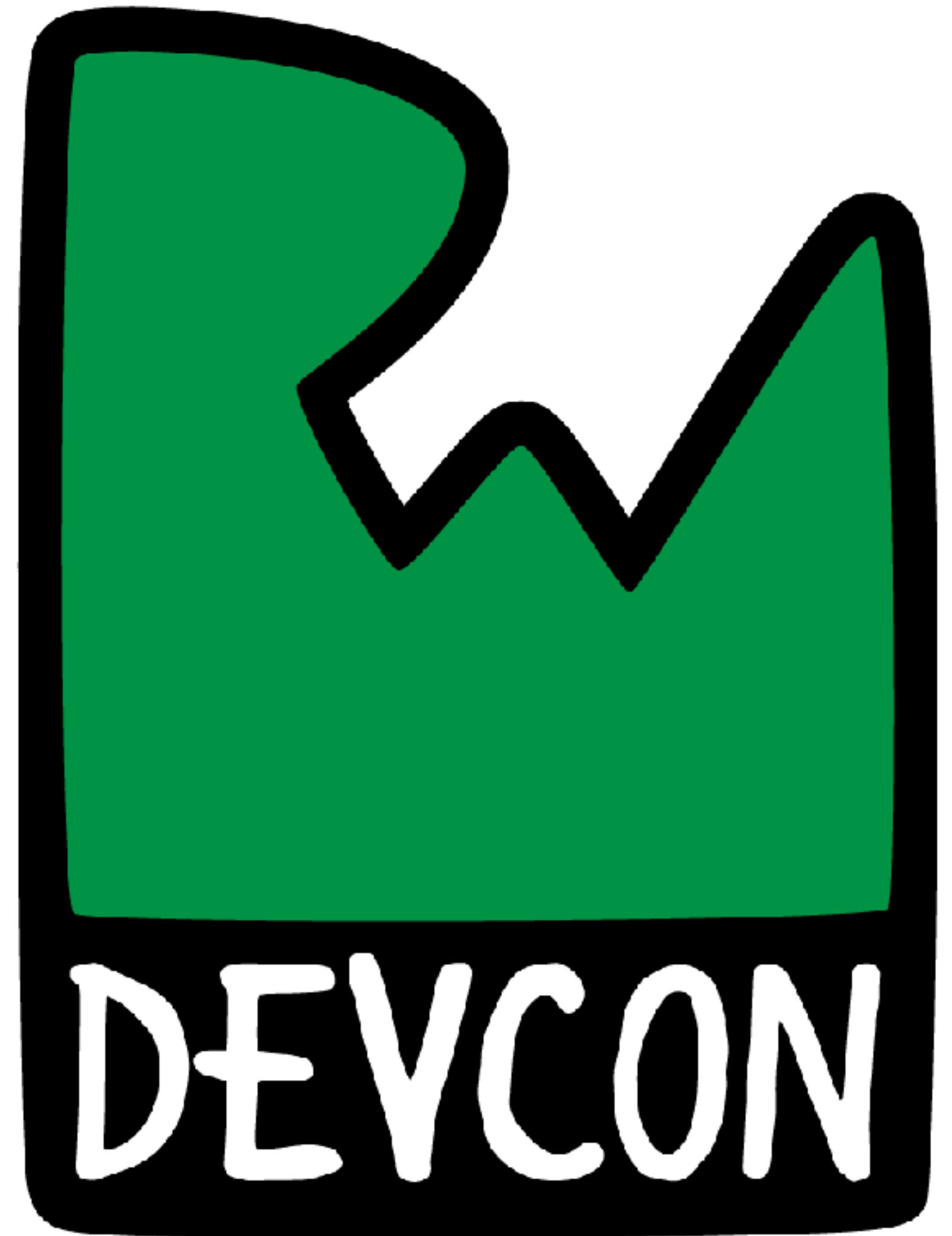
- ⚙ Automate your workflow
- ⚙ Save window configurations



DEMO 3



# Session 17: Xcode Tips & Tricks



CONCLUSION

# WHAT YOU LEARNED

---

- ⚙ **Demo 1:** Conditional Breakpoints
- ⚙ **Demo 2:** Snippets & Shortcuts
- ⚙ **Demo 3:** Everything Else!





# WHERE TO GO FROM HERE?

---

- ⚙ [Xcode Tips and Tricks](#) - RWDevCon 2016 (Free)
- ⚙ [Xcode Tips and Tricks Video Course](#) (Subscription)
- ⚙ [Playgrounds in Depth](#) - RWDevCon 2017 (Free)
- ⚙ Twitter: [@jawwadahmad](#)

