

Human Interface Guidelines

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Assignment in WEEK 2: ASSIGNMENTS

JAN

Human Interface Guidelines (HIG), are foundation standards and rules for designing user interface (UI) components according to the respective platform.

Some of the topics include:

- Anatomy
- Layout
- Navigation
- Branding
- Color and Typography
- Icons

Please read the following sections on the iOS and Android HIGs:

- iOS: UI Design Basics *UI Design Basics Link* (https://developer.apple.com/library/ios/documentation/userexperience/conceptual/mobilehig/index.html#//apple_ref/doc/uid/TP400065 56-CH66-SW1)
- iOS: Icon and Image Design Icon and Image Design Link (https://developer.apple.com/library/ios/documentation/userexperience/conceptual/MobileHIG/IconMatrix.html#//apple_ref/doc/uid/TP4 0006556-CH27-SW1)
- Android: Design Principles Design Principles Link (http://developer.android.com/design/get-started/principles.html)
- Android: UI Overview > Style Design Style Link (http://developer.android.com/design/style/index.html)

*Note: If the links above do not work, please do a search.

After reading answer the following questions:

- 1. What is the name of icons that appear on a mobile home screen for iOS and Android?
- 2. What are the two themes you can chose from when building apps for Android?
- 3. What are some of the standard sizes of typography for mobile screens to show hierarchy?
- 4. What are navigation icons, action bar icons, and bar button icons?
- 5. What size(s) are recommended for icons?
- 6. What are some of the design principles you see as crucial?

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