

# Homework #9 – Weather App iOS Grading Guidelines

Total points: 15 points

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## App Icon and welcome Screen (0.5 point)

- a. Missing App Icon – deduct 0.25
- b. Missing splash welcome screen – deduct 0.25

## Initial page view (With current location) (2.5 points)

- a. Incorrect location (Every-one should change the location to any part of US if you are outside of US.): deduct 1
- b. Missing any information or icons on the first-sub view – deduct 0.5
- c. Missing any information or icons on the second-sub view – deduct 0.5
- d. Missing any information or icons on the third-sub view or the sub-view is not scrollable – deduct 0.5

## Search capabilities (2 points)

- a. Searching does not show correct autocomplete results – deduct 1
- b. Clicking on results does not take the user to search result page – deduct 1

## Favorites (2.5 points)

- a. Adding/removing from search page does not add/remove a tab on home screen – deduct 1.5
- b. Icons on “add/remove” button does not toggle – deduct 0.25
- c. Missing tab indicators on bottom (Dots for tabs) – deduct 0.25
- d. “Current location” has a delete button or got deleted while deleting other cities – deduct 0.5

## Weather Details page (1 point)

- a. Tweet not working – deduct 0.5
- b. Back button not working – deduct 0.25
- c. Missing city label in the action bar – deduct 0.25

## Today tab (1.5 points)

- a. Missing/wrong label/text/image or null values– deduct 1
- b. Incorrect weather summary icon/text (middle cell) – deduct 0.5

## Weekly Tab (up to 1.5 points)

- a. Missing entire graph – deduct 1
- b. Incorrect styling on the graph – deduct 0.5
- c. Missing anything on the View – deduct 0.5

### Weather Data Tab (up to 1.5 point)

- a. Missing entire graph – deduct 1
- b. Incorrect styling on the graph – deduct 0.5
- c. Missing anything on the View – deduct 0.5

### Progress bar (1 point)

- a. Progress bar missing at any of the screens (while loading app, while searching for new city or while fetching google photos) – deduct 1

### Toast (1 point)

- a. Toast missing while removing the city with appropriate message – deduct 0.5
- b. Toast missing while adding the city with appropriate message – deduct 0.5

### Notes

Please ensure you check Piazza, if there are conflicts between video/doc/Piazza – Piazza will be treated as the eventual source of grading.