Homework #9 – Weather App Android Grading Guidelines

Total points: 15 points

Table of Contents

App Icon and welcome Screen (0.5 point)

    a. No App Icon – deduct 0.25
    b. No splash screen – deduct 0.25
    c. Missing either of the logos on the splash screen – deduct 0.25

Current location/home page view (2.5 points)

    a. Incorrect location: deduct 1
    b. Missing any icons or text on page or misaligned text – deduct 0.5
    c. Missing any information or any card view – deduct 0.5
    d. Temperature not rounded off to integer – deduct 0.25

Search capabilities (2 points)

    a. Searching does not show correct autocomplete results – deduct 1 point
    b. Clicking on search does not take the user to the correct next page – deduct 0.5

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 top – deduct 0.25
    d. "Current location" has a delete button or got deleted while deleting other cities – deduct 0.5
    e. Temperature not rounded off to nearest integer – deduct 0.25

Details page (1 point)

    a. Missing any tab icon or card information - deduct 0.25
    b. Tweet not working – deduct 0.25
    c. Back button not working – deduct 0.25
    d. 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 (1.5 points)

      a. Missing entire graph – deduct 2

      b. Incorrect styling on the graph – deduct 1

      c. Missing/misaligned text or any information – deduct 0.25

Weather Data Tab (1.5 points)

      a. Missing entire graph – deduct 2

      b. Incorrect styling on the graph – deduct 1

      c. Missing/misaligned text or any information– deduct 0.25

Progress bar (1 points)

      a. Does not show a progress bar/displays empty cells or null/dummy values while data is loading – deduct 0.5

Toast (1 points)

      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.