

Homework #9 – iOS News App 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 Launch Screen – deduct 0.25

Home Tab/Weather Summary (2.25 points)

- a. Incorrect location: deduct 0.5
- b. Missing background image or any text in weather summary– deduct 0.5
- c. If any news article has broken image – deduct 0.25
- d. Wrong date format from the video/document – deduct 0.25
- e. Clicking on news article does not take user to the correct detailed page – deduct 0.25
- f. On Long Press, does not display Context Menu – deduct 0.25
- g. Missing Pull to Refresh – deduct 0.25

Search capabilities (1.75 points)

- a. Searching does not show correct autocomplete results – deduct 1 point
- b. Clicking on search term does not take the user to the search results page – deduct 0.5
- c. Clicking on news article does not take user to the correct detailed page- deduct 0.25

Bookmarks (2.5 points)

- a. Adding/removing from Home Tab/ Headlines Tab does not add/remove a news article from bookmarks– deduct 0.5
- b. Adding/ removing from Search activity does not add/remove a news article from bookmarks- deduct 0.5
- c. Adding/ removing from Context Menu does not add/remove a news article from bookmarks- deduct 0.5
- d. Removing article from bookmark does not remove it – deduct 0.5
- e. Icons on “add/remove” button does not toggle – deduct 0.25
- f. Missing toast on adding/removing a news article – deduct 0.25

Details page (1.5 point)

- a. Missing the title in the toolbar- deduct 0.25
- b. Wrong Date format from the video/ documentation – deduct 0.25
- c. Style of Detailed Article Page should be similar to the video/ documentation– deduct 0.25
- d. “View Full Article” link not clickable – deduct 0.25
- e. Back button not working – deduct 0.25
- f. Tweet not working – deduct 0.25

Headlines tab (2.5 points)

- a. Wrong news articles in a given tab (Section)– deduct 1
- b. Not able to switch between the sections – deduct 0.5
- c. Layout of the list is not similar to the video/ documentation – deduct 0.25
- d. Clicking on news articles does not take the user to the correct detailed page – deduct 0.25
- e. On Long Press, does not display the Context Menu – deduct 0.25
- f. Tweet not working from Context Menu – deduct 0.25
- g. Missing Pull to Refresh – deduct 0.25

Trending Tab (2 points)

- a. Missing default graph for “coronavirus” keyword– deduct 0.5
- b. Incorrect styling on the graph – deduct 0.5
- c. On pressing enter, a new graph is not rendered for the search term – deduct 1

Bookmarks tab (1.5 point)

- a. Missing “No bookmarked Articles” when no bookmarked articles present– deduct 0.5 points
- b. Wrong layout of the articles – deduct 0.25
- c. Wrong date format – deduct 0.25
- d. Clicking on news article does not take user to the correct detailed page – deduct 0.25
- e. On Long press, Context menu is not present – deduct 0.25

Loading Spinner (0.5 point)

- a. The Loading Spinner is not displayed while loading data – deduct 0.5

Crashes (1-point penalty)

- a. If the app crashes, deduct 1 point.

Notes

- For completely missing a functionality all the points of that section will be deducted.
- Please ensure you check Piazza, if there are conflicts between video/doc/Piazza – Piazza will be treated as the eventual source of grading.