

Assignment 4 - High Scores

00 420-606

uses: TableViews and CoreData

video: link is on 2EA, assignment 4 demo

Functional

1st page: A place to enter scores (name/score)

- * Add button - goes to 2nd page and attempts to add score to top scores list (if it is not in the top score list, still show page)
- * View button - goes to 2nd page
- * Cancel button - clears any text in the text boxes

Important: for this assignment only, you do not have to validate that the score is valid, assume the user never makes a mistake

2nd page

"dismiss" button, goes back to first page

tableView:

- * 2 types of custom cells:

a) highest score:

- has a trophy (I used an emoji, but you can use a pic if you want)
- name, and score, large font

b) normal high score:

- username and score

* Scores must be sorted from highest to lowest

- Only the top 5 (or 10 if you wish) will be shown

* CORE DATA

- the top 5 (or 10) scores must be saved in core memory.

- how to test? Rebuild your program... the scores should still show

- only the top 5 (or 10) scores should be permanently stored in core, although you can certainly have more in there temporarily

Resetting or Verifying Core Data

- see video uploaded to LEA

Rubric	75% functional
	25% good OO practices, comments, etc