

CSIS 3280 – Lab 04 – Team Roster

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Visual Studio Code

- 1) Download the lab template from Blackboard
- 2) Extract it
- 3) Fill in the relevant code to create the solution and meet the requirements

Solution

The flow of the program is as follows:

- 1) By default the app will display the team roster as it appears in the file
- 2) The images should correspond with the team.
- 3) **Sort by Team Name, Payroll and Wins must be implemented in ascending order (refer to the screenshot below).**

Requirements:

The data file (CSV) should be parsed into an array

HTML is only allowed in `html.inc.php`.

Roster `data, reading, and sorting` needs to be done in `roster.inc.php`

Images img directory must be displayed in the images folder

Bonus mark if you use an html framework such as `bootstrap` or another one, be sure to reference it in your `main controller file`

You must use a `try/catch` clause any time you are the `accessing data file`

You must `check the number of columns` in the data file.

You must `close` your `file` handle when you are finished with the file.

You must not leave any errors on the page.

Hints:

- Be sure to test your submission prior to uploading it to blackboard

Appendix

Lab03SWh_56780

Logo	Team Name	Payroll	Wins
	Angels	154.49	89
	Astros	60.65	55
	Athletics	55.37	94
	Blue Jays	75.48	73
	Braves	83.31	94