

# Homework 6: Server-Side Scripting

## Grading Guideline

Graders will test your homework only on Firefox.

### Grading Guidelines:

- Basic Search Form (**2 points in total**)
  - The initial webpage with a text-input field for company symbol and a Search button (1 point)
  - Javascript validation for the search input for example empty textbox search(1 point)
- PHP script (**8 points in total**)
  - Stock result table
    - Display correct values in a tabular layout (2 point)
    - Display all the numbers up to 2 decimal points and display the thousand separator in all numbers (1 point)
    - Display of the up or down arrow properly (1 point)
    - Display of the appropriate color for the corresponding arrows and its figure (1 point)
  - List of News Headlines
    - Proper listing of the Headlines list (1 point)
    - Provide a working link that goes to corresponding news headline (1 point)
  - If no results can be found, show “Stock Information Not Available” (1 point)

### Source code submission:

Students should submit their source electronically to csci571 account so that it can be graded by graders and compared to all other students' code via the MOSS code comparison tool. In addition, on your course homework page, you should update HW6 link to refer to your new PHP page.