**M256 Computer Programming**

## Major Project #4: *The Store*

**Grade Sheet:**

* Parallel Arrays:

*Create 5 items to sell. Represent the items using four parallel arrays: Name of the item, a short description, a price, and a picture.*

|  |  |
| --- | --- |
| *5* | */ 5 points* |

* Include options to view the list of items sorted in four different ways:
  1. Sort by name (A-Z)
  2. Sort by name (Z-A)
  3. Sort by price (low to high)
  4. Sort by price (high to low)

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| *10* | */ 10 points* |

* Display the items using the <table> tag. The list is well-formatted and easy to view.

|  |  |
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| *5* | */ 5 points* |

* Provide an email link somewhere on the page.

|  |  |
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| *2* | */ 2 points* |

* Overall quality of your code, including appropriate comments, formatting, indenting,

descriptive variable & function names, etc.

|  |  |
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| *5* | */ 5 points* |

* Enhancements: written description of the store, original logo, etc.

|  |  |
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| *3* | */ 3 points* |

* Project summary write up:

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| *5* | */ 5 points* |

**Total:**

|  |  |
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| *35* | */ 35 points* |