

Cougar Pantry

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Client and the Problem to be Solved

- Client: Cougar Pantry
- Problem:
 - needed a place to store data for students and workers
 - wanted to show others their mission and accomplishments



Proposed Solution

Make websites that:

- display data
- have graphs
- have an admin page for ASI



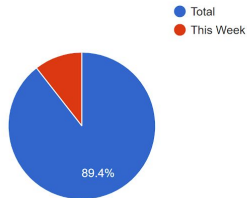
Struggles encountered

- No web developing experience
- Switching between languages
- Creating fully-functioning code
 - input validation
- Using databases

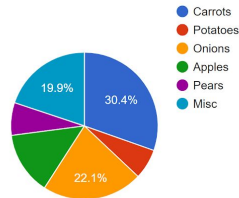
Accomplishments

- Created a mySQL Database
- Utilized Google's API to create graphs
- Created an admin page

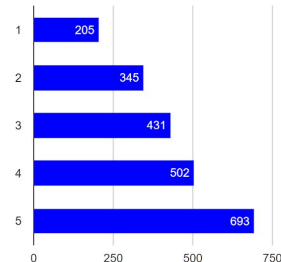
Number of Students Assisted



Food in Pounds



Students per Week



Cougar Pantry Admin Page

* required field.

Cougar Pantry Data Entry

Week:

What week in the semester are you entering data for?

 *

Number of Students:

How many students were served this week?

 *

Total Worker Hours:

How many hours did you work this week?

 *

Gross Spent:

How many students were served by Cougar Pantry this week?

 *



Final product

<http://cis341.cs.csusm.edu/pantry1/final2/cpAdmin.php>

<http://cis341.cs.csusm.edu/pantry1/final2/graph.php>



Plans for next step

- Create a homepage
- Improve graphs
- Implement graphs onto the main website



**Thanks Margo, Dr. Ouyang, Dr. Gilmore, Dr.
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Questions?