## **Group Members:**

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URL: <a href="http://ugweb.cas.mcmaster.ca/~guloiej/index.html">http://ugweb.cas.mcmaster.ca/~guloiej/index.html</a>

## How search feature is implemented:

- An input type of search (call A) was added
- An event listener for the *input* DOM event was added, which ran the following procedure every time A's value was changed:
  - 1. Val := A's value
  - 2. For all 15 rows R in our product table:
    - For all cols C (price, description, storage type, etc.):
      - If the regular expression /val/i matches the text in table cell A[R][C] (ie. if val is a case-insensitive substring of A[R][C]), then invoke jQuery .show() method on the row element
    - If no match occurred in any column , invoke jQuery's .hide() method on the row element