* Learn how to use Jquery.
  + Lots of googling and stack overflow searches for:
    - How do I xyz with Jquery!

1. The first area the user sees when the dashboard loads should have contained a dynamic date and time (with hours, minutes. Bonus point if you add seconds that updates without having to reload the page).
   * Create a div that displays the time. We did something similar in class. (Review class notes)
   * https://stackoverflow.com/questions/20456712/how-to-get-current-time-with-jquery
2. Group 1 must have the website's titles displayed and an area that is initially hidden but when the user clicks on the website title, the hidden area is visible and it has a description of the title the user clicked on and there is a website link after the description. Descriptions are short 1 to 2 sentences and must be written by you.
   * Group 1. Have a div with the info which uses display block/hide that toggles when clicked to show the section. Position absolute inside parent div.
   * https://www.w3schools.com/jquery/jquery\_hide\_show.asp
3. Group 2 must have an area where the logo of the company is displayed when the user hovers over the specific link. This must not cause the dashboard to expand in height or width. You must research and find the appropriate logos.

• Group2. Use hover css to display logos. https://www.w3schools.com/jquery/event\_hover.asp

o Google logos

o Position absolute logos, and limit height and width so to not expand

1. Group 3 links must be able to be hidden by the user at the click of a button and able to view again by clicking the same button. The title should remain visible at all times.
   * Group 3. Button to toggle links.
     + Use above code for clicking group 1, but amend so that the button needs to be clicked. Not the
     + Show both title and links as definition list? With link as “definition.”
     + Toggle button text from show to hide links.
2. Group 4 must only show two links at a time. The user can cycle/switch through the list.
   * Learn this.
   * <https://stackoverflow.com/questions/7667776/how-do-i-cycle-through-a-group-of-jquery-elements-4-at-a-time>
   * 5 second/item cycle time
3. All groups must have a header or text detailing what the title of the group is.
4. Links must be dynamically placed into the dashboard.
   * Click any “link” class.
   * Create key-value object of ID and urls
     + This.ID = key, Value = url
     + Window.location.href=”value”
5. UI/UX is opened ended. This task is highly recommended to be worked on if time allows.
   * <https://www.w3schools.com/howto/howto_js_draggable.asp>
   * <https://jqueryui.com/draggable/>
   * Given time, add some background images.

A picture containing text

Description automatically generated

\*\*Group 1 - Alan Zheng's Companys + Products\*\*

1. https://vrcity.ca

2. https://delphitechcorp.com

3. https://auroraaerial.aero

\*\*Group 2 - Technology products used at Delphi\*\*

1. https://virbela.com

2. https://amazon.com

3. https://moodle.org

4. https://x-plane.com

5. https://wordpress.org

\*\*Group 3 - Websites used at Delphi\*\*

1. https://github.com

2. https://meet.google.com

3. https://slack.com

4. https://wrike.com

\*\*Group 4 - Aerospace Companies\*\*

1. https://airbus.com

2. https://boeing.com

3. https://lockheedmartin.com

4. https://rtx.com

5. https://geaviation.com

6. https://safran-group.com

7. https://leonardocompany.com

8. https://baesystems.com