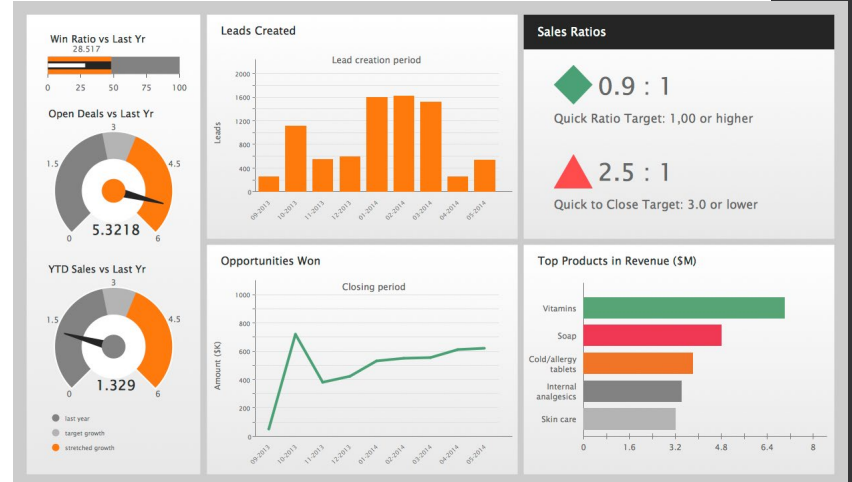# Team B - Final Presentation

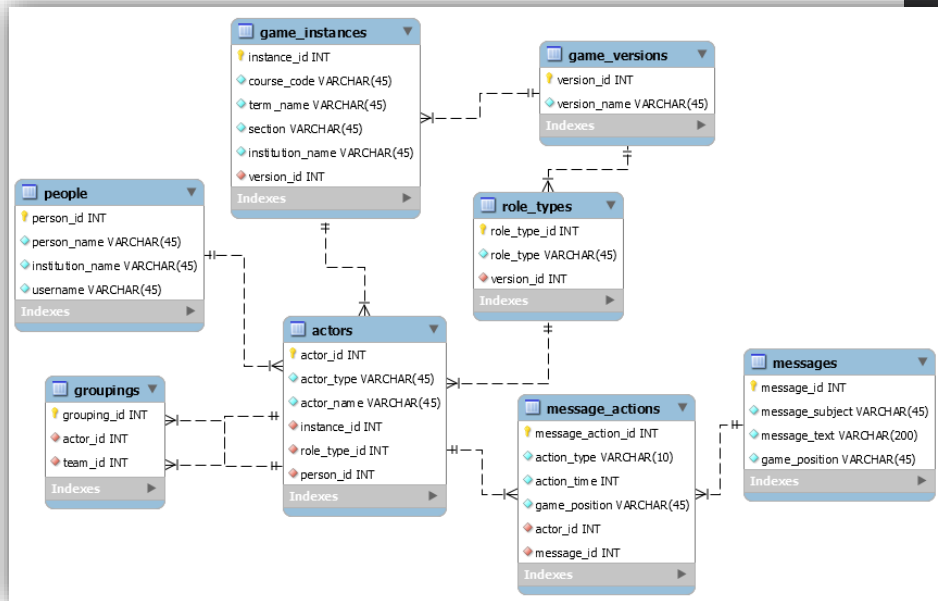Sudin Amatya, Abby Demers, Curtis Ellison, Joshua May, Connor McDonald

About

- Creation of a visualization dashboard

- Dashboard shows collaboration analytics

- Uses game data

- Fuses technologies and techniques

inst490-analytics-dashboard.herokuapp.com

Development - Database

- Created in MySQL Workbench

- Focuses on message exchanges

  - People grouped into teams

  - Messages sent individually or as team

- Manually coded test data

inst490-analytics-dashboard.herokuapp.com

Development - Dashboard

- Created in HTML

- Uses JavaScript

- Designed in CSS

- Syncs with database

- Vessel for other multimedia

```
34      <p>Darkmode</p>
35      <div class="switch">
36        <label for="dark">
37          <input type="checkbox" id="dark"><span class="slide"></span>
38        </label>
39      </div>
40    </div>
41    nav>
42
43    -- Top menu on small screens -->
44    eader class="w3-container w3-top w3-hide-large w3-xlarge w3-padding" id="topBar">
45    <a href="javascript:void(0)" class="w3-button w3-margin-right" onclick="openNav()">☰</a>
46    <span><b>INST 490 Capstone</b></span>
47    header>
48
49    !-- Overlay effect when opening sidebar on small screens -->
50    div class="w3-overlay w3-hide-large" onclick="closeNav()" style="cursor:pointer" title="Close S
51
52    --START OF PAGE CONTENT-->
53    iv class="main">
54    <div id="chart7" style="width: 100%; height: 300px;display: inline-block;"></div>
55    <div id="p_holder"></div>
56    <div class='tableauPlaceholder' id='viz1588705152468' style='position: relative'>
57      <noscript>
58        <a href='#'>
59          <img alt=' ' src='https:&#47;&#47;public.tableau.com&#47;static&#47;images&#47;Me&#47;Mes
60          style='border: none' />
61        </a>
62      </noscript><object class='tableauViz'  style='display:none;'>
63        <param name='host_url' value='https%3A%2F%2Fpublic.tableau.com%2F' />
```

inst490-analytics-dashboard.herokuapp.com

Design

- Wireframed in Paint and PowerPoint

- Logo made in PowerPoint

- Page designed wtih CSS

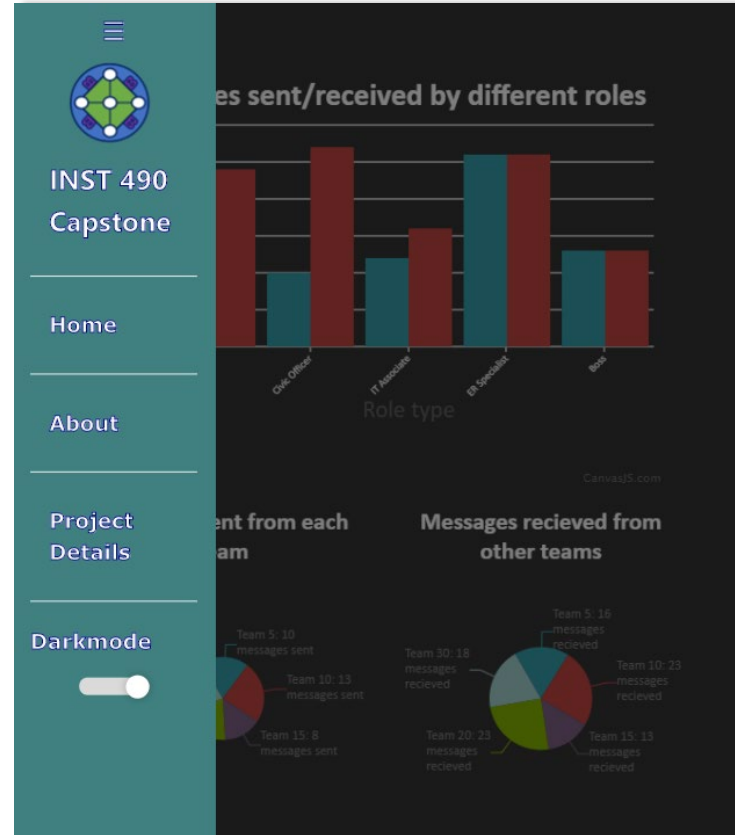inst490-analytics-dashboard.herokuapp.com

Interpersonal Communication

- GroupMe

- Zoom

inst490-analytics-dashboard.herokuapp.com

Deliverables

- Interactive dashboard

inst490-analytics-dashboard.herokuapp.com