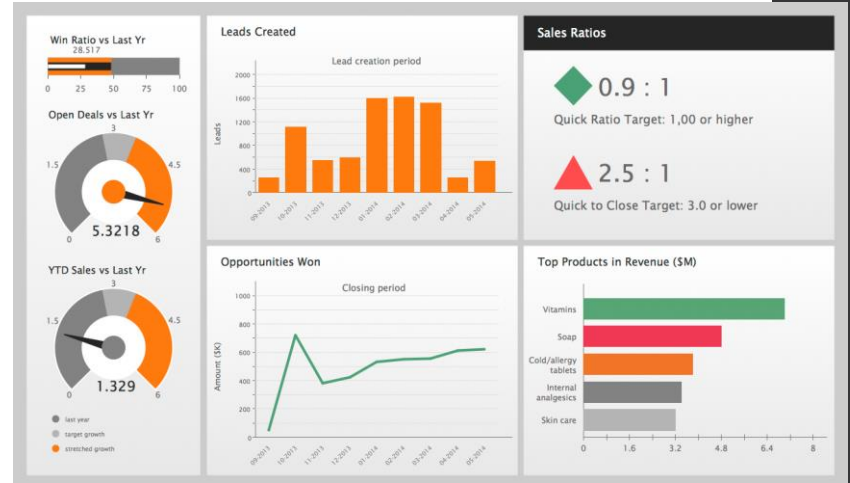


Team B - Final Presentation

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

About

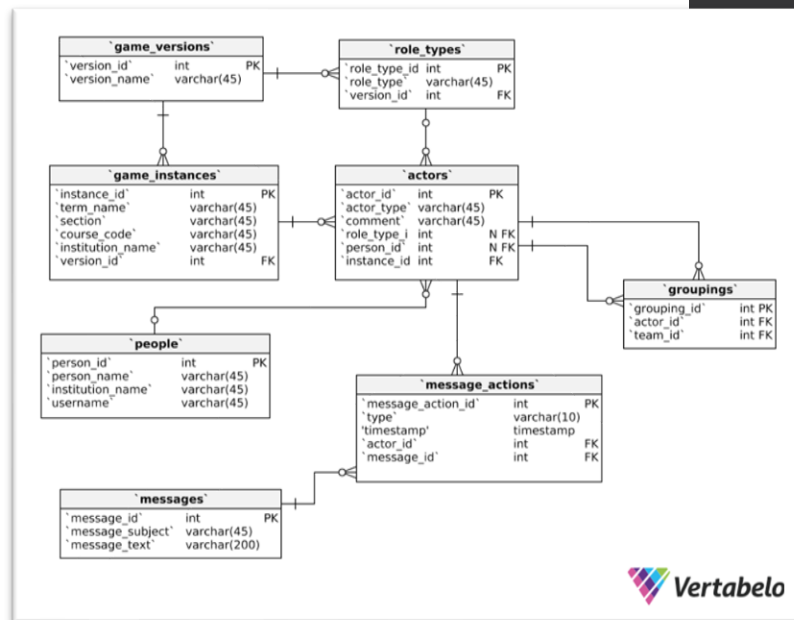
- Creation of a visualization dashboard
- Dashboard shows collaboration analytics
- Uses game data
- Fuses technologies and techniques



<https://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



<https://inst490-analytics-dashboard.herokuapp.com/>

Development - Dashboard

- Created in HTML
- Uses JavaScript
- Designed with CSS
- Syncs with database
- Facilitated by [GitHub](#)
- Data
 - ✗ Server: nodeJS
 - ✗ Database: BlueHost

```
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 
61 </a>
62 </noscript><object class="tableauViz" style="display:none;">
63 <param name="host_url" value="https://public.tableau.com/" />
```

<https://inst490-analytics-dashboard.herokuapp.com/>

Design

- Wireframed in Paint and PowerPoint
- Logo made in PowerPoint
- Page designed with CSS



<https://inst490-analytics-dashboard.herokuapp.com/>

Interpersonal Communication

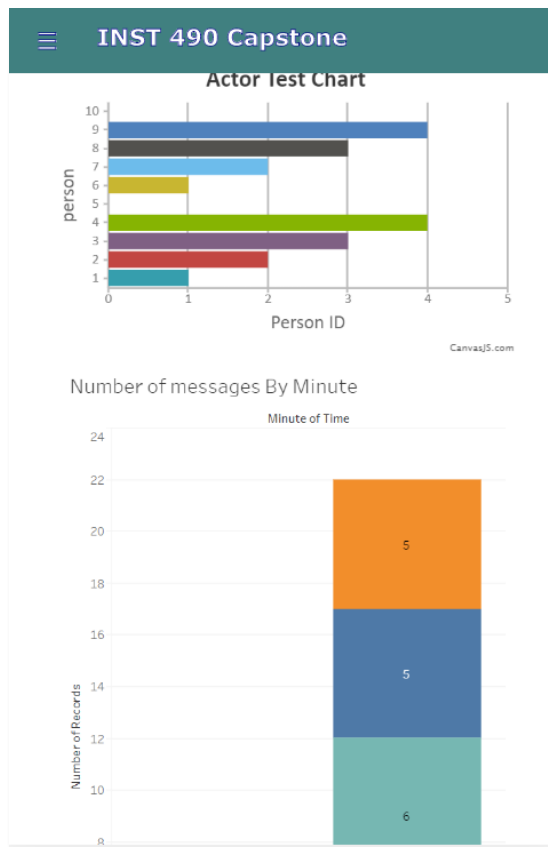
- GroupMe
- Zoom



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Deliverables

- Interactive dashboard



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