Alpha Release Report

2019 San Francisco Shock Overwatch League Highlights

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<u>Overview</u>:

This project presents the 2019 San Francisco Shock Overwatch League Highlights through data visualization. It tells a story of the SF Shock's journey and successes in becoming a renowned team. Focusing on the 2019 season, we get to dive deep into player statistics, performances, and many more interesting highlights about the SF Shock. A user would learn information about the team such as player roster information of the season, which includes their overall statistics; it will also include heroes usage and season record timeline. An analysis of the team's performance of the season using comparisons. Top overall players and notable players will also be honored.

<u>Features</u>:

I have just recently started but some features that have already been added are starting with a professional HTML template and implementing a cover page and introduction of the project/content.
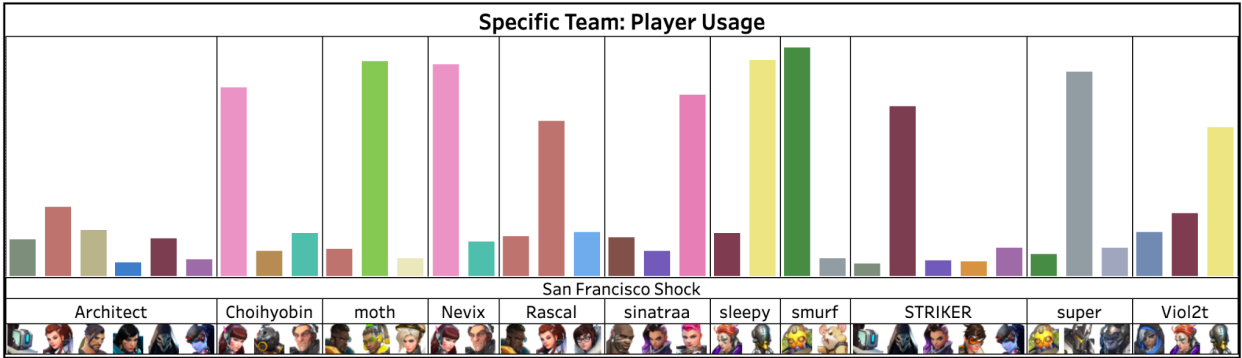
<u>Next Milestones</u>:

The next milestone in the upcoming weeks should be implementing the static visualizations into code and using them onto the site. As well as decorating the site as much as possible with color, contexts, and descriptions to fit the theme and material as the content. I should also make a dedicated Overwatch general information page to inform users who don't know what Overwatch is.

<u>Roadblocks</u>:

I currently don't have any roadblocks ahead, but a personal roadblock that may impede me on progressing on this project is time management, as I have other classes'

assignments and events to go to, I need to prioritize what needs to get done ahead of time.
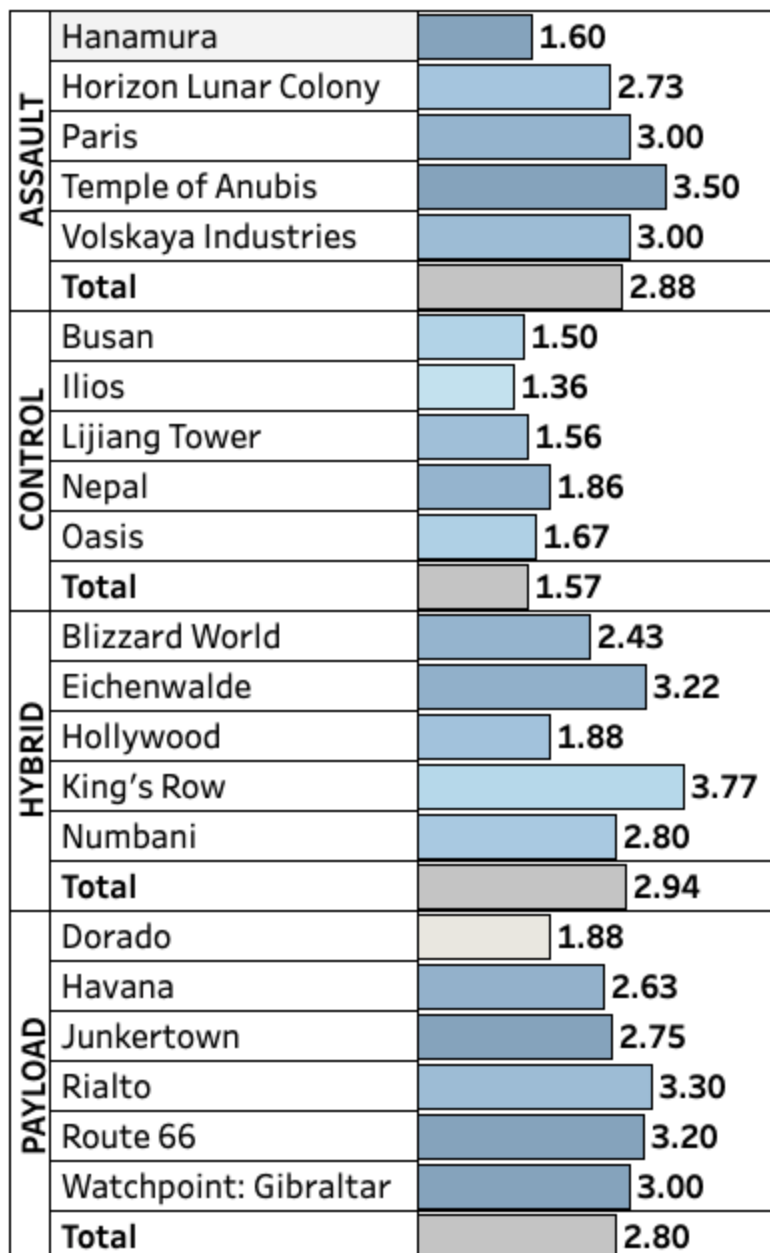
Visualizations:

Shows the player usage of certain heroes they play. Will implement this in D3 with the ability of interactions and more graph descriptions.

Shows the 2019 SF Shocks roster with their respective roles and player usernames, as well as some of their top heroes they play as. This will also be added to the site to present the current roster.

	Map	Score
ASSAULT	Hanamura	1.60
	Horizon Lunar Colony	2.73
	Paris	3.00
	Temple of Anubis	3.50
	Volskaya Industries	3.00
	Total	2.88
CONTROL	Busan	1.50
	Ilios	1.36
	Lijiang Tower	1.56
	Nepal	1.86
	Oasis	1.67
	Total	1.57
HYBRID	Blizzard World	2.43
	Eichenwalde	3.22
	Hollywood	1.88
	King's Row	3.77
	Numbani	2.80
	Total	2.94
PAYLOAD	Dorado	1.88
	Havana	2.63
	Junkertown	2.75
	Rialto	3.30
	Route 66	3.20
	Watchpoint: Gibraltar	3.00
	Total	2.80

Shows the average map point score the SF Shock have scored over the 2019 season. This will be implemented into D3 and added to the general team performance information.