**Olympics - 120 year history**

**Messaging:**

**Objective of this project is to show how countries have performed overtime in Olympics in last 120 years.**

**Narrative Structure:**

Project uses Interactive Slide-show structure.

Users can navigate from one scene to next in sequence.

They can also jump to different scenes.

At each scene, users can view the Performance of a set of countries for a specified timeframe.

They have option to Drill down from any of the slides.

They are option to go back to the main slide and continue from where they left.

**Visual Structure:**

**Structure:**

We have a line chart that shows the Medals won by countries – each line representing a separate country.

We have a legend that communicates which country is represented by each of those colors.

We also have Tooltip that tells additional details – split of different medals.

**Highlight & Transition:**

Highlighting & Transition are achieved through the slide bar at the top.

It also highlights the current slide that is viewed by the user through a different color.

Users can navigate to the next slide with the visual cue provided.

**Scenes:**

Each Scene represents Olympic performance by set of countries till a certain timeframe.

Scenes are ordered progressively based on the Calendar Year. As users move from scene to scene, they can look at the progressive performance of difference countries overtime.

**Annotations:**

We have used annotations to highlight specific observations from each scene in the data.

For eg: during the initial years, most medals were won by host nations.

Then Olympics leaderboard started moving towards Wealth & Prosperity of the nations.

China’s emergence as an Economic power is matching with its performance in Olympics.

**Parameters:**

Year is the parameter used for the Slide show part of the presentation.

For the Drilldown part, users have option to use multiple parameters. Games, Country, Sport – were all used as Parameters to get different dimensions of the data.

**Triggers:**

Have used User Clicks on the Slide Navigation bar as the main trigger.

In the Drilldown part, user click on bar chart was used as trigger.