# DATA VISUALIZATION

Theme 1: Interactive Info graphics for student batch : 01

Sample Case Study:

Use SVG to create detailed graphics representing data or concepts.

Style and animate the graphics using CSS and JavaScript.

Retrieve and update data from XML files to dynamically change the

infographic based on user interaction or external data sources.

<!DOCTYPE html>

<html>

<head>

<title>INFOGRAPHICS</title>

<body style="background-color:black;">

<center>

<link rel="icon" href="VIZ\online-learning\_4687755.png">

<link rel="stylesheet" href="style.css">

</head>

<body>

<h1 style="color:white;"> INFOGRAPHICS </h1><br>

<h2 style="color:white;"> PHONES</h2>

<br>

<br>

<img src="https://cdn.pixabay.com/photo/2016/12/18/16/21/phone-1916165\_1280.jpg" width=800 >

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<br>

<p style="color:white;"> The journey of phones began with the invention of the telephone in the late 19th century.<br> Alexander Graham Bell, an inventor, teacher, and scientist, is credited with inventing the telephone in 1876.<br>His breakthrough allowed voice communication over long distances, replacing the telegraph as the primary method<br>of long-distance communication. Early telephones were large, bulky devices with limited reach,<br>but they marked the birth of the telecommunication revolution.<br><br></p>

</body>

<div class="text">

<div class="outbox right-outbox">

<div class="minbox">

<h1 style="color:white;">HERE IS THE LATEST VERSION OF PHONES</h1>

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<BR>

<BR>

<div class="text">

<div class="outbox right-outbox">

<div class="minbox">

<h1 style="color:white;">POLYTRON TRANSPARENT PHONE</h1>

<img src="https://as2.ftcdn.net/v2/jpg/01/91/06/19/1000\_F\_191061965\_M84jd3TgBYJXQ00sO9cAWKD3vDSCKwbX.jpg" width=500 >

<br>

<br>

<p style="color:white;"> Polytron, a Taiwan based company has created a phone that is fully transparent and only the circuit board, memory card and camera unit is visible. <br>It is a touchscreen phone that has a fully functional SIM tray, SD card slot, microphone and camera. However, the phone does not yet have an operating system<br><br></p>

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<div class="text">

<div class="outbox right-outboxx">

<h1 style="color:white;">GOOGLE PIXEL FOLD</h1>

<img src="https://i0.wp.com/www.smartprix.com/bytes/wp-content/uploads/2023/08/Screenshot\_2023\_05\_04\_at\_1.12.08\_PM.jpg?resize=1024%2C682&ssl=1

" width=500 >

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<br>

<p style="color:white;"> It will have a 7.6-inch AMOLED display with a 120Hz refresh rate and run Android 13 out of the box.<BR> The foldable will be powered by a Tensor G2 chipset with 12GB RAM and 256GB storage. The Google Pixel Fold will draw juice from a 4821mAh battery with 30W fast charging.<br><br></p>

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<div class="text">

<div class="outbox right-outboxxx">

<h1 style="color:white;">NOTHING PHONE 2</h1>

<img src="https://static1.anpoimages.com/wordpress/wp-content/uploads/2023/07/nothing-phone-2-glyph-1.jpg

" width=500 >

<br>

<br>

<p style="color:white;"> "Nothing Phone 2." Nothing is a consumer technology company founded by Carl Pei, but at that time, <BR>they were primarily focused on audio products like wireless earbuds and had announced plans to venture into more product categories.<br><br></p>

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<div class="text">

<div class="outbox right-outboxxxx">

<h1 style="color:white;">IPHONE 14</h1>

<img src="https://static1.xdaimages.com/wordpress/wp-content/uploads/2022/09/iPhone-14-6.jpg

" width=500 >

<br>

<br>

<p style="color:white;"> The iPhone 14 and iPhone 14 Plus feature a 6.1-inch (15 cm) and 6.7-inch (17 cm) display, improvements to the rear-facing camera,<br> and satellite connectivity for contacting emergency services when a user in trouble is beyond the range of Wi-Fi or cellular networks.<br><br></p>

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<div class="text">

<div class="outbox right-outboxxxxx">

<h1 style="color:white;">ONE PLUS11 5G</h1>

<img src=https://images.news18.com/ibnlive/uploads/2023/01/oneplus11-launch.jpg

" width=500 >

<br>

<br>

<p style="color:white;"> The OnePlus 11 offers richer and more accurate colors, thanks to Hasselblad's Natural Color Calibration and a multi-spectral sensor.<br> The portrait telephoto camera can take portraits with bokeh effects that claim to be similar to what a Hasselblad camera would capture,<br> and satellite connectivity for contacting emergency services when a user in trouble is beyond the range of Wi-Fi or cellular networks.<br><br></p>

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