

The background features a dark blue gradient with three glowing, translucent 3D torus shapes. One large ring is positioned in the top left corner, another smaller one is in the bottom left corner, and a third medium-sized one is located in the bottom right corner.

Project: Real-Time Stock Market Data Web Application.

Task: Project Timeline.

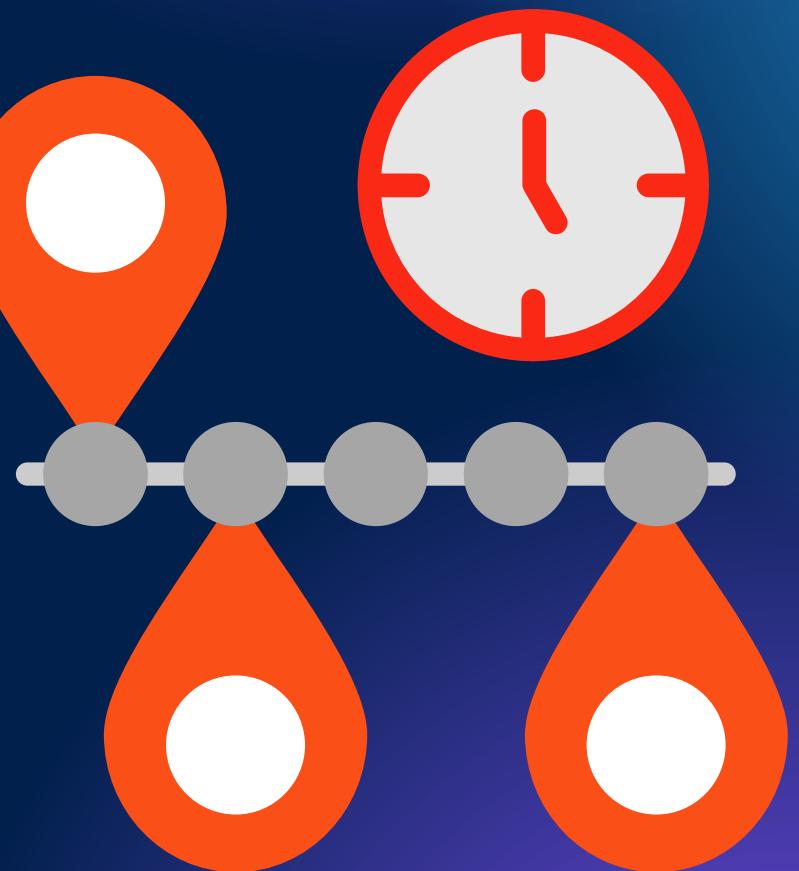
By Owais Shaikh

What is project timeline

- A project timeline is a visual representation or schedule that outlines the planned tasks. It provides a chronological order of events and helps project managers and team members understand the project's progress and key deadlines.
- A typical project timeline includes the following components:
 - 1.Tasks or activities
 - 2.Duration
 - 3.Deadlines

The Real-Time Stock Market Data Web Application.

A full-stack web application that allows investors to track real-time stock market data in an easy-to-understand format. This web application will be designed to pull real-time data from APIs, display stock prices, volume, market trends, and other information that investors need to track their investments.



Project timeline.

Month 1:

- Task 1: Introduction to React.js, Setting up the development environment.
- Task 2: Styling the application, Implementing user authentication.
- Task 3: Pulling data from APIs, Displaying data on the frontend.
- Task 4: Adding search functionality, Testing and debugging.

Month 2:

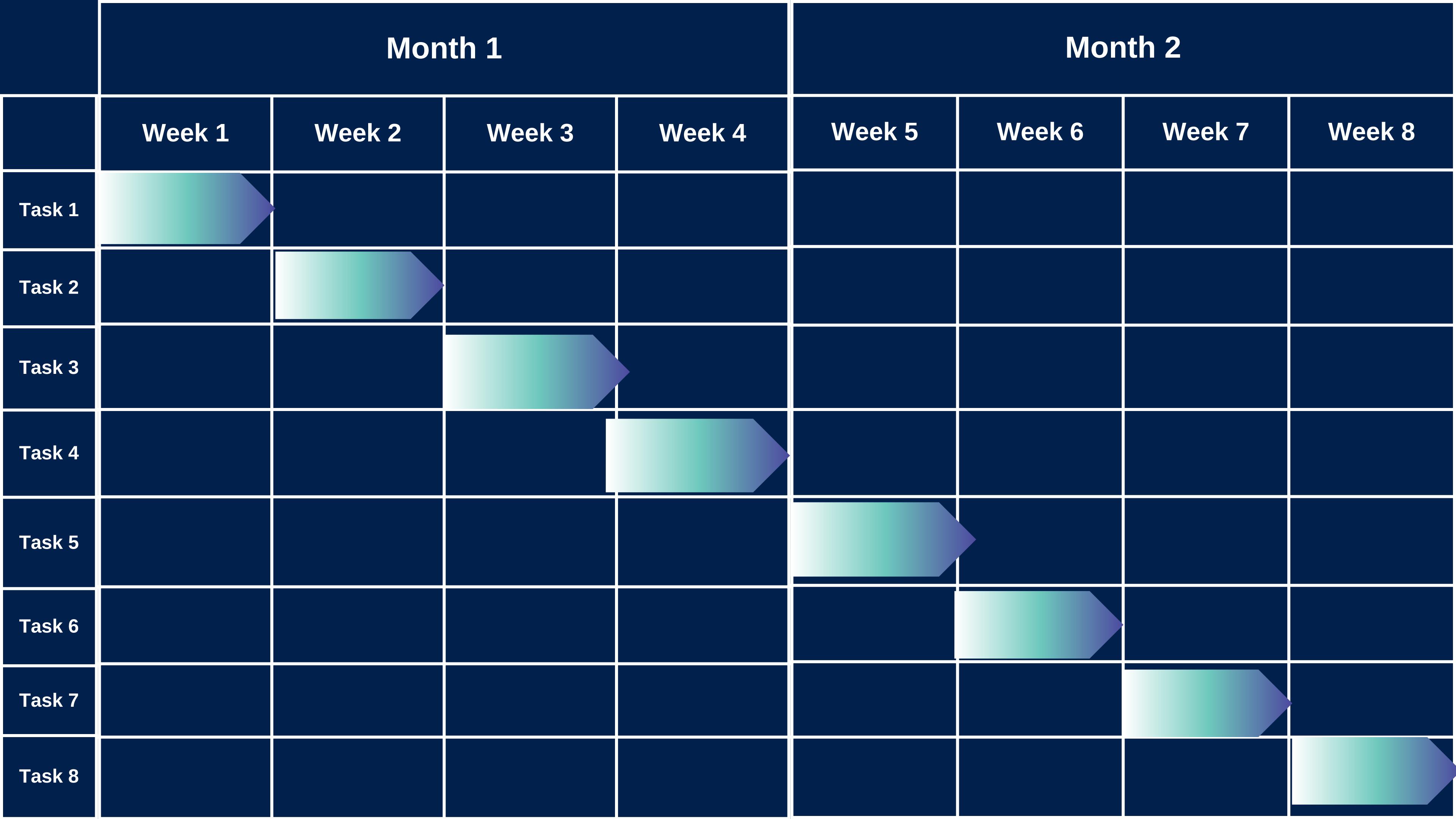
- Task 5: Implementing data visualization, Handling errors and edge cases.
- Task 6: Building the backend, Creating APIs.
- Task 7: Integrating News API, Implementing real-time updates.
- Task 8: Optimizing performance, Deploying the application.

What is gantt chart

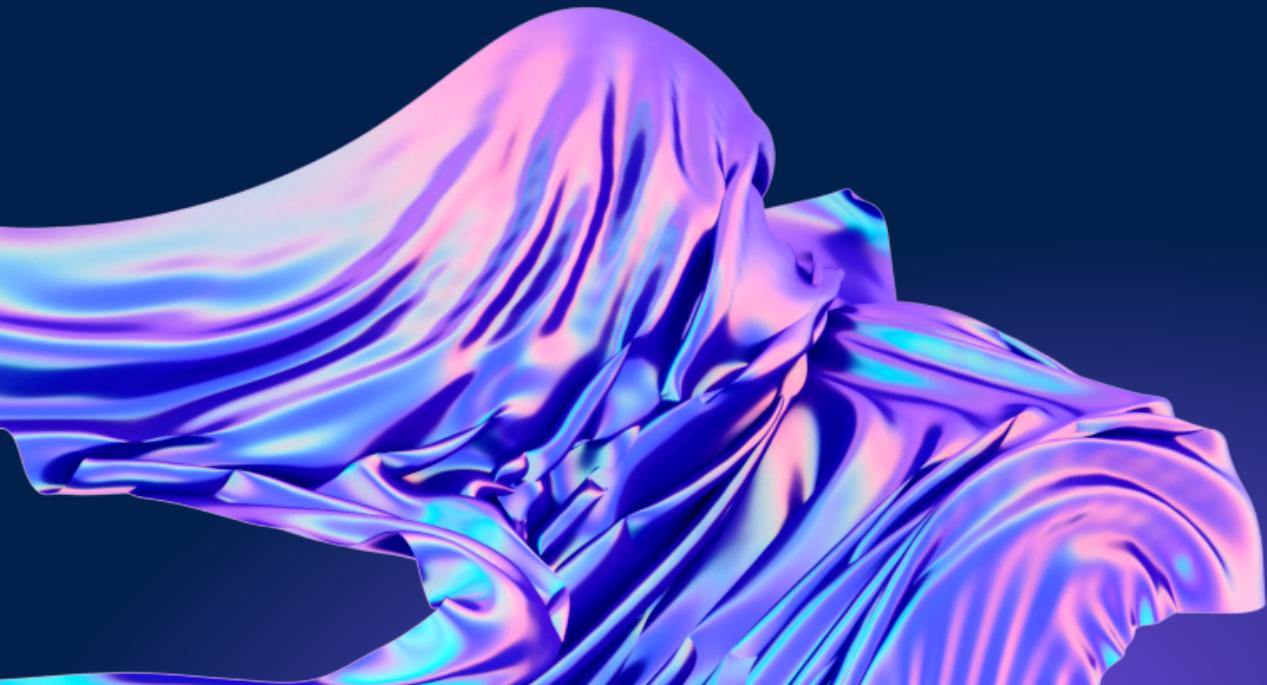
- A Gantt chart is a popular project management tool that provides a visual representation of a project schedule. It was developed by Henry Gantt in the early 20th century and has since become widely used in various industries.
- Here are some key features and benefits of using Gantt charts:
 1. Task visualization.
 2. Duration and deadlines.
 3. Progress tracking.

How can you create a gantt chart

- A Gantt chart typically includes two sections: the left side outlines a list of tasks, while the top side has a timeline with schedule bars that visualize work.



QNA





Thank You

<https://github.com/OwaisShaikh03/Task4>