

Project Design Phase-I
PROJECT – HOW TO ADD GOOGLE ANALYTICS TO A WEBSITE

Proposed Solution Template:

Project team shall fill the following information in proposed solution template.

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	The lack of comprehensive analytics data prevents us from making data-driven decisions and optimizing the user experience effectively.
2.	Idea / Solution description	Start by setting up a Google Analytics account and creating a property for your website to obtain a tracking ID. Then, integrate the tracking code into your website's HTML to begin data collection. Implement event tracking for user interactions and conversion tracking to monitor key goals. If your website involves e-commerce, enable e-commerce tracking. Utilize custom dimensions and metrics to gather unique data, and set up filters and views for data segmentation.
3.	Novelty / Uniqueness	Start by setting up a Google Analytics account and creating a property for your website to obtain a tracking ID. Then, integrate the tracking code into your website's HTML to begin data collection. Implement event tracking for user interactions and conversion tracking to monitor key goals. If your website involves e-commerce, enable e-commerce tracking. Google Analytics offers a unique combination of features, such as comprehensive data tracking, seamless integration with the Google ecosystem, and a user-friendly interface, making it a valuable tool for website owners. Its free tier and customizable dashboards make it accessible to businesses of all sizes. The platform's real-time reporting and machine learning-driven insights enable quick and informed decision-making. Additionally, Google Analytics ensures compliance with data privacy regulations and allows for the creation of custom goals and audience segments, making it a versatile solution for various industries and objectives.

		Utilize custom dimensions and metrics to gather unique data, and set up filters and views for data segmentation.
4.	Social Impact / Customer Satisfaction	The social impact of implementing Google Analytics on a website is predominantly positive. It leads to improved user experiences, content relevance, and accessibility while fostering data-driven decision-making. Businesses can refine marketing strategies, respecting user privacy and promoting a more responsible online environment. Moreover, the availability of Google Analytics' free tier benefits smaller enterprises and no Profits, contributing to economic diversity and enabling data-driven outreach to communities and stakeholders.
5.	Business Model (Revenue Model)	The business model for Google Analytics integrated into a website primarily revolves around offering a free or premium analytics service to website owners, enabling them to track and analyse user data. Google Analytics typically monetizes through its premium version, Google Analytics 360, which offers more advanced features and support for large enterprises on a subscription basis.
6.	Scalability of the Solution	The solution of implementing Google Analytics on a website is highly scalable. It can accommodate websites of all sizes, from small businesses to large enterprises, as Google Analytics offers a free tier with robust features and a premium version, Google Analytics 360, for more advanced needs. Whether you have a single-page website or a complex e-commerce platform, Google Analytics can be tailored to suit your requirements. As your website grows, the solution scales seamlessly, providing valuable insights into user behaviours and website performance, making it an excellent choice for businesses at any stage of development.