

Web Performance

Presented by Group 5



What is a performance budget?

A **performance budget** is a set limit on certain web metrics (like page load time, size, or number of requests) to ensure a website remains fast and efficient. It helps developers keep performance goals in check during development.



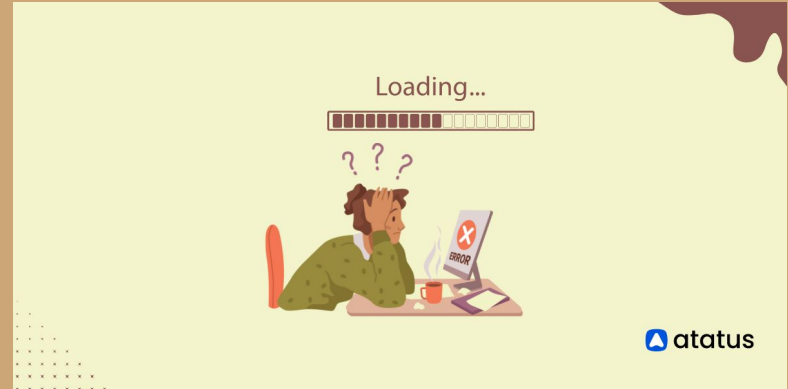
Performance Budgeting :

Performance budget The metrics by which we'll benchmark website performance, and the acceptable limits for each page.	200 _{ms} Total Blocking Time	200 _{ms} Total Blocking Time
	500 _{ms} Cumulative Layout Shift	2 _{mb} Total Page Weight
	* measured using Google PageSpeed Insights emulating Moto G Power with weak 4G.	



What does TTI stand for?

TTI stands for **Time to Interactive** — it measures how long it takes for a web page to become fully interactive (when users can click, scroll, and interact without delay).





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Thank you!!!

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