QA - Metrics Data Visualisation

The main goal of this page is to share a high-level summary of test coverage for Data Visualisation Project.

LATEST COVERAGE METRICS :

Unit Test Coverage = **91.33%**

Functional Test Coverage = **92.30% (262 Test Cases)**

Functional Automation Test Coverage = **80.36% (150 Test Cases)**

1.Unit Test Coverage : Reported from Jest

2.Functional Test Coverage : Reported from Cypress

3.Integration Test Coverage: Not Applicable

We strive to update metrics sprintly, but sprint capacity may cause us to have an occasional gap.

POINT OF CONTACT

To learn more about the product, please reach out to the following individuals:

1. **Product Overview** – Sumit Sharma (Sumit@abc.com)
2. **Product Architecture** – Nathan Kern (NathanKern@abc.com)
3. **Code Structure** – Manisha Doley (ManishaDoley@abc.com) , Suvigya Yadav(SuvigyaYadav@abc.com)
4. **Agile Process** – Surabhi (Surabhi@abc.com)
5. **QA-Related Queries** – Diksha Kumari (DikshaKumari@abc.com)

Frequently Asked Questions (FAQs) for Data Visualisation libraries-

1.Which chart libraries we are using currently?

Ans: E-charts library

2. Is the chart library open-source or commercial?

Ans: **Cost:** $0 – You can use it for **personal**, **commercial**, and **enterprise** projects without any licensing fee.

3. Can the charts be exported (e.g., as PNG, PDF, SVG)?

Ans : Yes, We are working in this currently soon it will be live

4.**Can I change the colors of the charts?**
Ans : Yes, you can fully customize colors, labels, and styles.

5.**Where can I find examples to learn from?**
Ans: You can find many examples on the ECharts official website.