API DOCUMENTATION

DOWNLOAD REPORT

Task Number : TMS-30

AIM: Generate Report in pdf format for downloading.

Purpose: The purpose of generating a report in PDF format is to create a downloadable, easily shareable, and consistently formatted document that presents data and insights in a professional and accessible manner.

1.Frist API end point: Here we use the url in app urls.py to get the pdf generation

**Request**

|  |  |
| --- | --- |
| **Method** | **URL** |
| **GET** | api/generate\_pdf/ |

Response

|  |  |
| --- | --- |
| **Status** | **Response** |
| 500 | { "error": “Internal server”} |
| 404 | {“error” : “Not Found”} |

|  |  |
| --- | --- |
| **Status** | **Response** |
| 200 | Shows white blank paper |

We run that API end point in chrome it will shows the download pdf format

Conclusion:

Generating a report in PDF format provides a downloadable, standardized way to present and share data clearly and professionally.