

PROJECT REPORT

DATA ANALYTICS WITH TABLEAU

In Naan mudhalvan scheme of soft skill developing Program under smartInternz we have got the topic in Data Analytics powered by tableau. Their first Section we got online video teaching classes. In that video classes teachers Explain beautifully in our mother tongue. so it very easy to understand and get more interest to develop that skill .And there totally 23 video we even get question selection after Completing the video sections Even got the wrong answer to that question also a represents what correct answers. So we can Learn the correct answer from the wrong answers. In first section we detailed see about the introduction to Business Intelligence, Data Analytics, introduction of tableau, Architecture for tableau Data Visualization, working with meta data and Data blending Advance data manipulations, Dynamic Combined set,. sort of hierarchical bins format axis and Annotations clustering, filtering, fore casting trend, Maps in tableau, parameter, Dash board, Stories and finally flask and we get separated by 2 teams as per class In that Data analytics subject we got 2 topics for projected manuals. And they also clearly Enter the project steps in guided project And the topic of project is A comprehensive analysis of facial performance: In rights from a Leading banks . Description of the project is the bank industry world wide is being transformed the global forces for change include technological innovations; the deregulation of financial services at national level and opening up to international Sep Competitions. And In this project we are trying to analysis the bank regaled data and able to extract some in nights from the data using Business intelligences tools To extract the alights from the data and put the data in the form of visualization Dashboards and story where in data visualization the pie chart represents the country and ranks of the bank and where area describes the Bank Corp and total assets Us Bank Bubble chart represents country and count of sheet! Line graph describes Quarter of Balance sheet year of balance sheet and total Assets Us Banks where the Bank crop and country and total assets Us Banked are tabulated data visualization as a Separate sheets.

In Dashboard me Connect the Separate Sheets as the one board and then me drag the sheet into the story by using tableau tool in desktop after that publishing dashboard and report to tableau public where publishing helps as to track and monitor key performance to Communicate results and progress help a publisher stay informed Communicate their performance to others by publishing the dashboard in <https://public.tableau.com> through my profile