



KNOWLEDGE INSTITUTE OF TECHNOLOGY

Estimation of Business Project

DATA ANALYTICS

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OBJECTIVE

- To analyses the “**Estimation of Business Project**” using IBM Cognos.



ABSTRACT

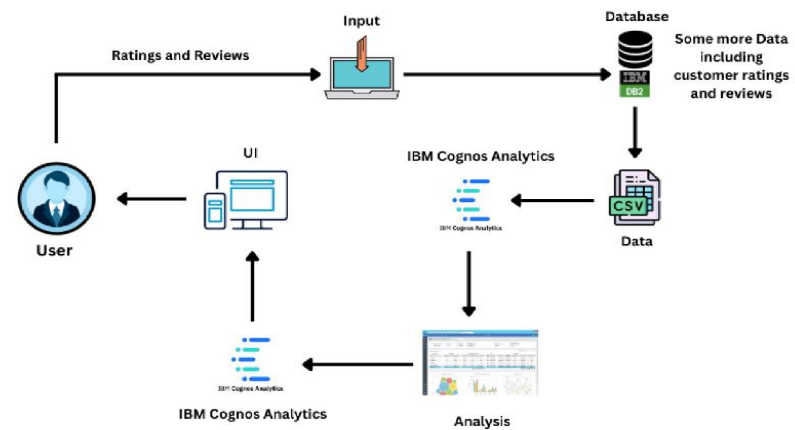
- An accurate and effective estimation of business projects is a critical challenge faced by entrepreneurs and organizations across various industries. This problem statement outlines the primary issues and concerns associated with the estimation of business projects and highlights the need for improved methodologies and strategies.
- By Addressing these problems is essential for improving the success rate of business projects. The development and adoption of advanced estimation techniques, the utilization of technology, and the integration of sustainability factors are just a few potential avenues to explore in the quest for more accurate and effective project estimation in the business world.



PROBLEM STATEMENT

- ▶ The Business projects often suffer from unreliable estimation methods, resulting in budgetary discrepancies, resource allocation issues, project delays, and insufficient risk mitigation. These inaccuracies and inefficiencies compromise the overall success and competitiveness of organizations in an increasingly dynamic and data-driven business environment.

Solution architecture



TOOLS USED

- HARDWARE REQUIREMENTS

Processor : Intel Core i3

RAM : 8 GB

Hard Disk : 500 GB

- SOFTWARE REQUIREMENTS

Operating System : Windows

Language : HTML, CSS, JavaScript, Python

Program – Tool : Visual Studio Code

Web Framework : Flask

- TOOL REQUIREMENTS

Operating System : Windows 10

Disk Space : 256 MB

Processor : Intel atom processor

Version : 3.6.2

Dashboard

ESTIMATION OF BUSINESS DATA ANALYSIS

employer_costs_contribution_plans

20.1K

employer_costs_contribution_plans

data_processing_and_computer_services

14.9K

data_processing_and_computer_services

Business_types colored by advertising_and_promotional_services sized by annual_payroll

annual_payroll (Sum)



advertising_and_promotional_services



employer_costs_benefits

175K

employer_costs_benefits

fuels and electricity

fuels	electricity
12,193.6	98,676.4

purchases_of_software

8.98K

purchases_of_software

transportation_shipping_warehousing

53.9K

transportation_shipping_warehousing

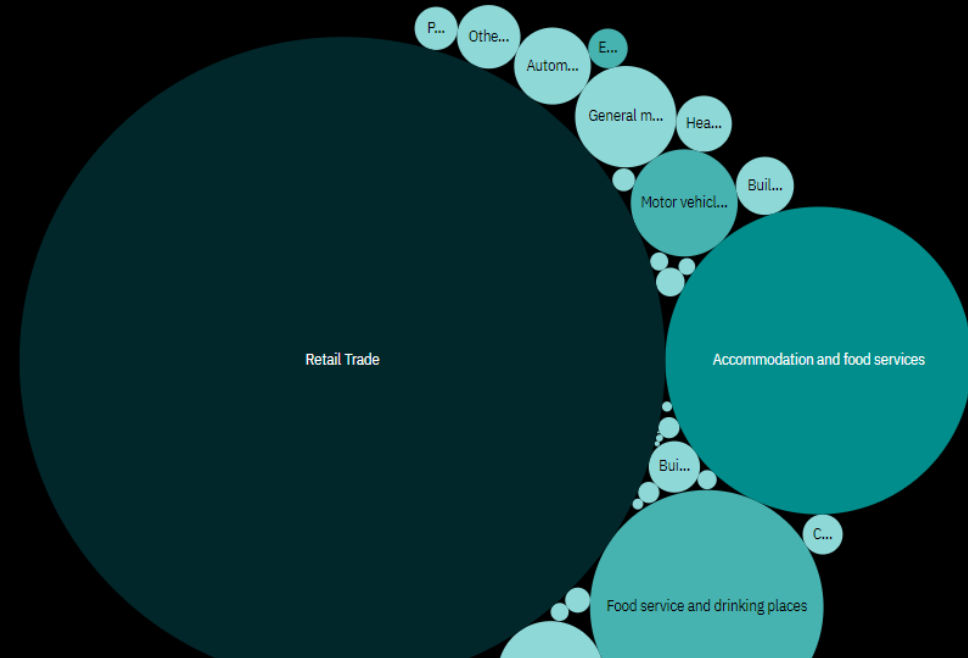
employer_costs_health_insurance

119K

employer_costs_health_insurance

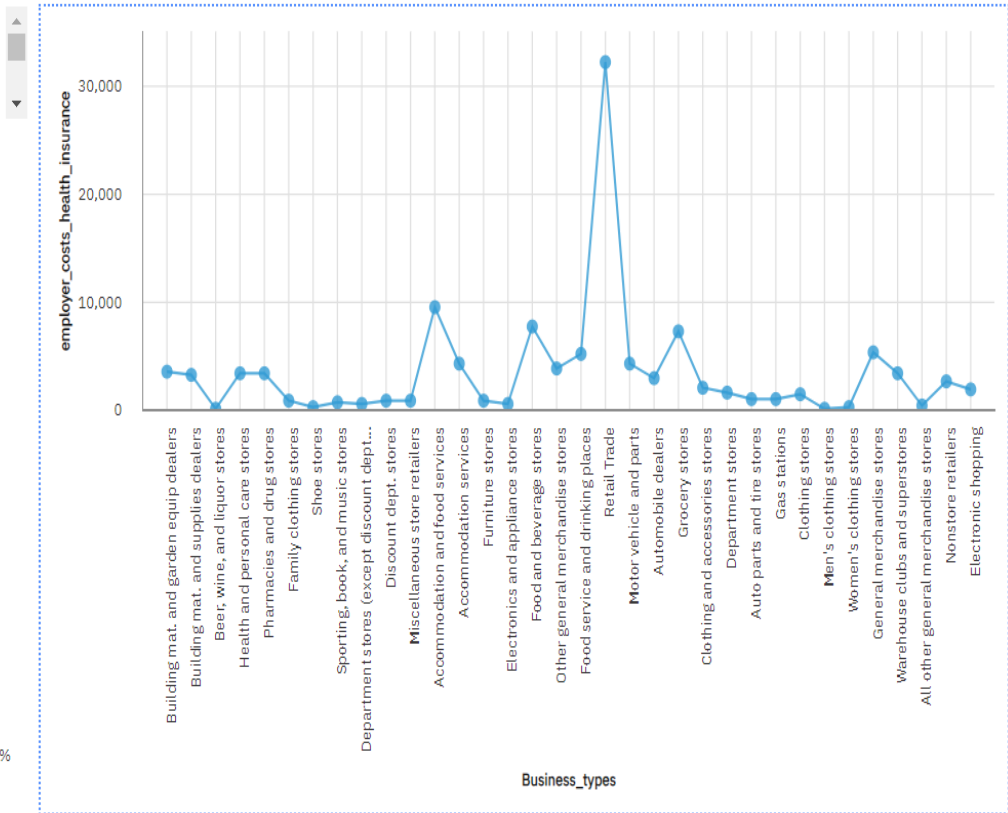
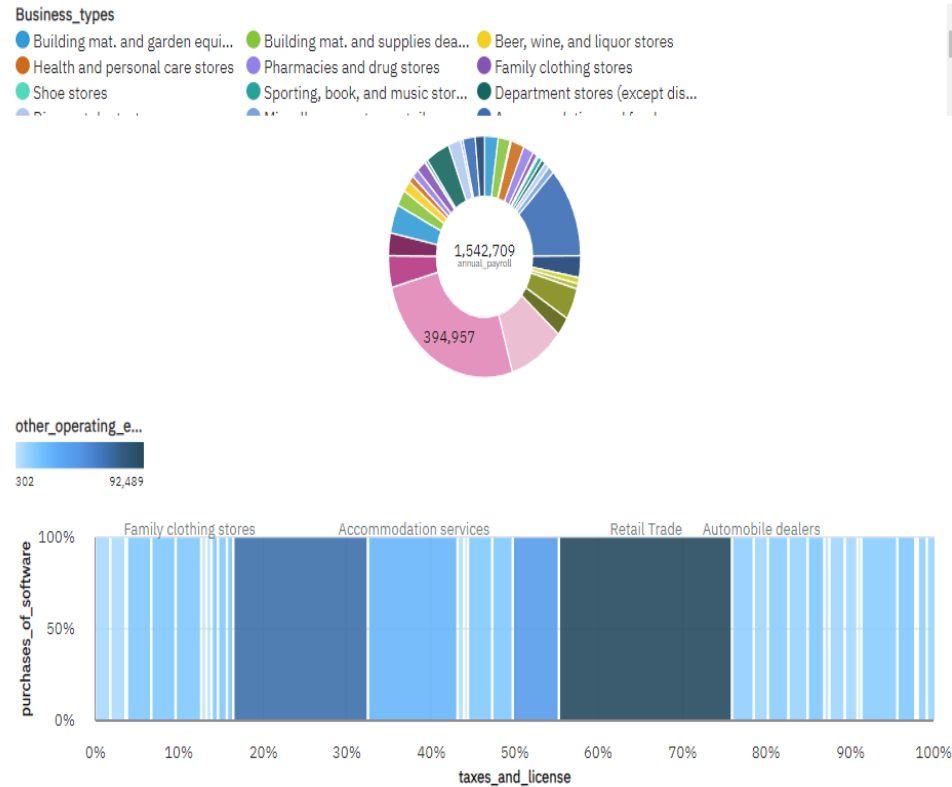
employer_cost and contract_labor_costs

employer_cost	contract_labor_costs
307,918	25,062.6



REPORT

ESTIMATION OF BUSINESS DATA ANALYSIS





THANK YOU