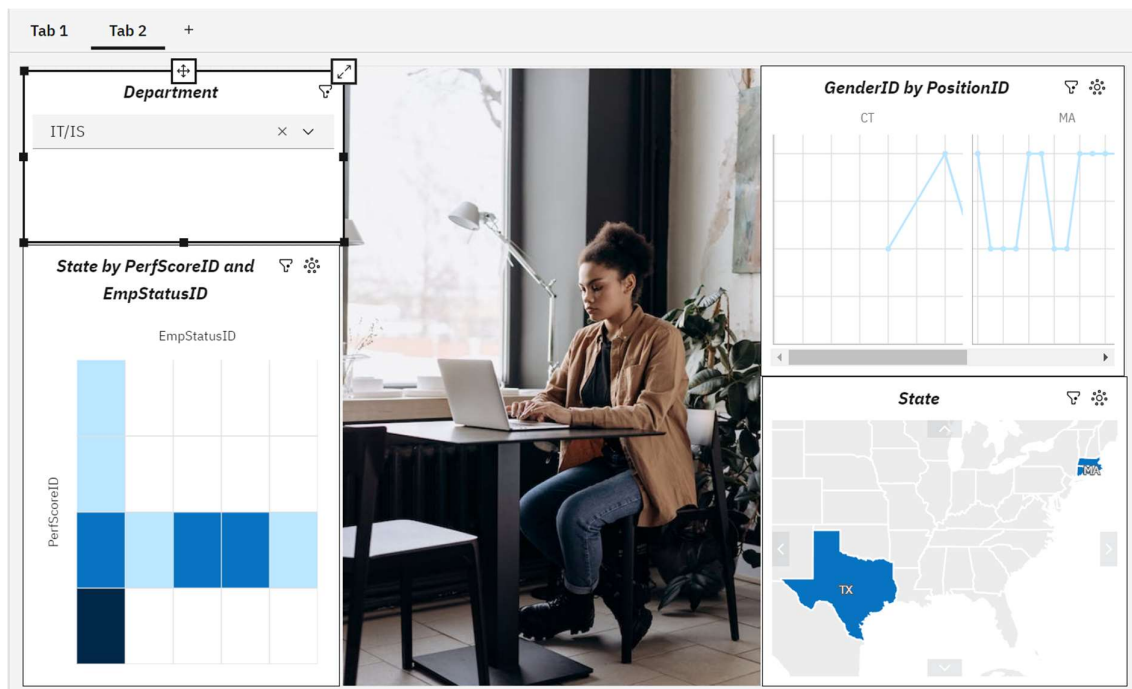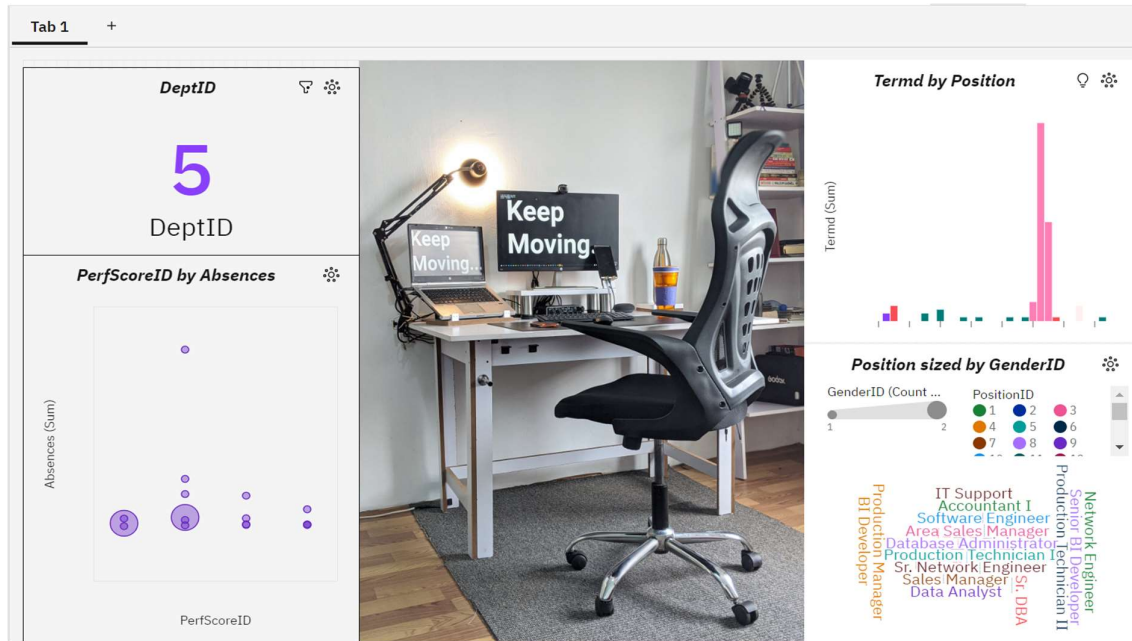# DATA ANALYTICS ASSIGNMENT 2

DASHBOARDS, REPORTS, STORIES

NAME: SAKTHIPRAVEENA

REGNO:21BLC1540

DASHBOARD

STORY

Waterfall
- This visualization is called Waterfall.
- It visualizes PositionID for EmpSatisfaction

Summary
- This visualization is called Summary
- It says EmpID filtered by gender

311
EmpID

RADAR
- This visualization is called radar
- It visualizes DeptID by MarriedID

Word Cloud
- This visualization is called word cloud
- It visualizes position coloured by Department

HR DEPARTMENT

KPI
- The name of the visualization is KPI
- Salary=21.5M

21.5M
Salary

HR DEPARTMENT

KPI

- *The name of the visualization is KPI*
- *Salary=21.5M*

Salary

21.5M

Salary

RADAR

- *This visualization is called radar*
- *it visualizes DeptID by MarriedID*

DeptID by MarriedID

0

2
1.6
1.2
0.8
0.4
0

Word Cloud

- *This visualization is called word cloud*
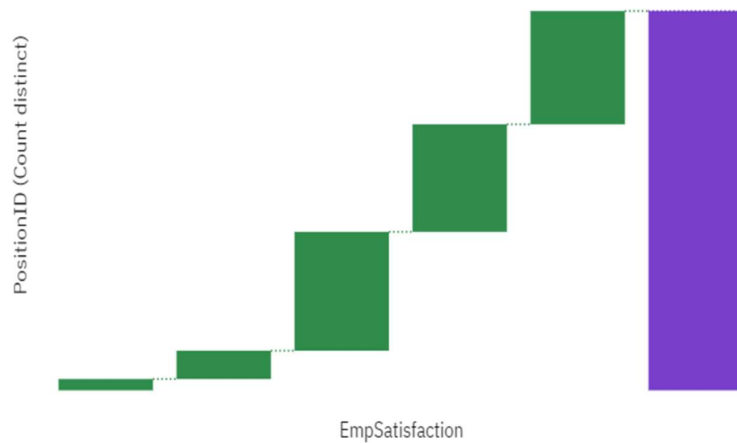- *It visualizes position coloured by Depatment*

Position colored by Department
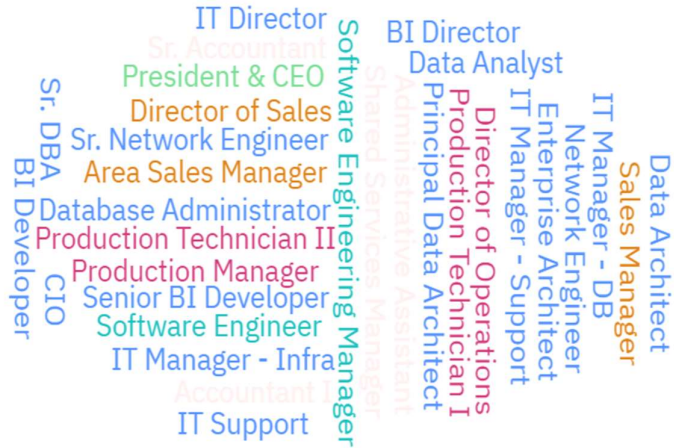
Waterfall

- This visualization is called Waterfall
- it visualizes PositionID for EmpSatisfaction

PositionID for EmpSatisfaction

PositionID (Count distinct)

EmpSatisfaction

Summary

- *This visualization is called Summary*
- *It says EmpID filtered by gender*

EmpID

311

EmpID

REPORT

TREE MAP

DONUT MAP

TREE MAP

Salary
77,692   7,606,812

Termd
0   52

| Production Technician I | Production Technic... | Area Sales Ma... | Software ... | IT Sup... | IT... | S... | P... |

Data Analy...

Sr. Net...   Sr. A...   I...

BI Dev...   Sr. ...

Production M...   Acc...   D...

Database ...   Networ...   Dire...   IT...

DONUT MAP

Department
● Production   ● Sales   ● IT/IS   ● Software Engineering   ● Admin Offices
● Executive Office

96   78

522

358

3,184
Absences

2,120

GANTT

PIE CHART

GANTT

Department
- Production
- Admin Offices
- Sales
- Software Engineering
- IT/IS
- Executive Office

PIE CHART

ManagerName
- Kelley Spirea
- Lynn Daneault
- Eric Dougall
- Brian Champaigne
- Michael Albert
- Ketsia Liebig
- Peter Monroe
- Brandon R. LeBlanc
- Janet King
- Simon Roup
- Alex Sweetwater
- Brannon Miller
- David Stanley
- Debra Houlihan
- Board of Directors
- Kissy Sullivan
- Elijiah Gray
- Webster Butler
- Amy Dunn
- John Smith
- Jennifer Zamora

WORD CLOUD MAP

HEIRARCHYALMAP

WORD CLOUD MAP | HIERARCHICAL PACKED BUBBLE

WORD CLOUD MAP

HEIRARCHYALMAP

DeptID
● 3 ● 1 ● 6 ● 2 ● 5 ● 4