Database for Summary Dashboard

Truong Hoai Nam



Agenda

- 1. Summary Dashboard
- 2. Mind map for Summary Dashboard
- 3. General database
- 4. Timeline and Business Unit
- 5. Employees
- 6. Diversity
- 7. Hiring
- 8. Leave Days
- 9. Termination

Summary Dashboard



2018

2020



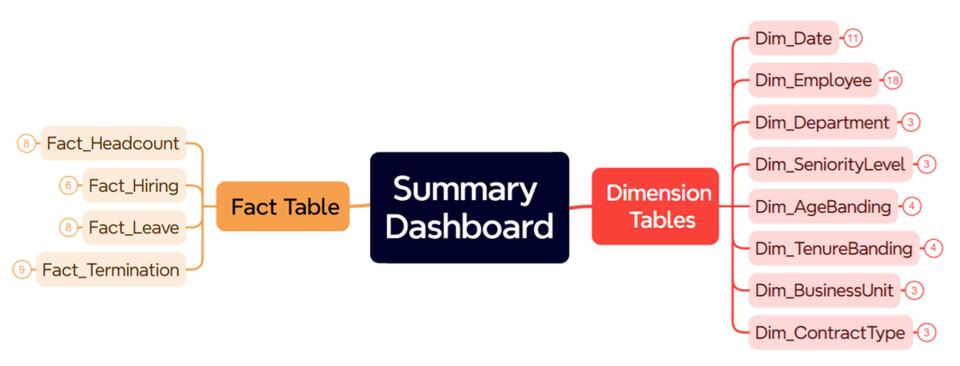
Business Unit

Jun

Feb

Jan

Mind map for Summary Dashboard

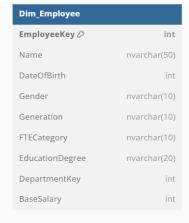


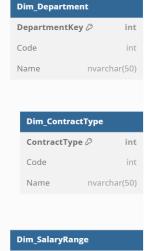
General database

Dim_Date	
DateKey $\mathcal O$	int
DateValue	date
Weekday	int
DayOfMonth	int
WeekDayName	varchar2
DayofYear	int
MonthOfYear	int
MonthName	varchar2
QuarterOfYear	int
Year	int

Fact_Headcount	
HeadcountKey $\mathcal O$	int
DateKey	int
EmployeeKey	int
ContractTypeKey	int
BusinessUnitKey	int
AgeBandingKey	int
TenureBandingKey	int
SeniorityKey	int

Fact_Leave	
LeaveKey $\mathcal O$	int
DateKey	int
EmployeeKey	int
BusinessUnitKey	int
LeaveCategory	varchar2
AgeBandingKey	int
Days	float





Dim_TenureBanding		
TenureBandingKe	y Ø	int
Name	nvarc	har(50)
TenureFrom		int
TenureTo		int

int
int

Fact_Termination	
TerminationKey ${\mathcal O}$	int
DateKey	int
EmployeeKey	int
BusinessUnitKey	int
TerminationCategory	varchar2
TenureBandingKey	int
AgeBandingKey	int
SeniorityLevelKey	int

Code	Int
SeniorityName	nvarchar(50)
Dim_AgeBanding	
AgeBandingKey $\mathcal O$	int
Name nva	rchar(50)
AgeRangeFrom	int
AgeRangeTo	int

int

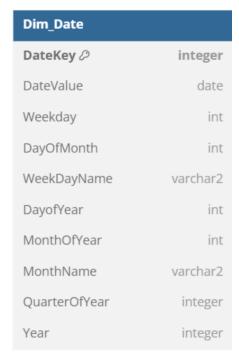
Dim_SeniorityLevel
SeniorityLevelKey @

Dim_SalaryRange	
SalaryRangeKey 🕖	int
Name	varchar2
From	int
То	int



Timeline and Business Unit



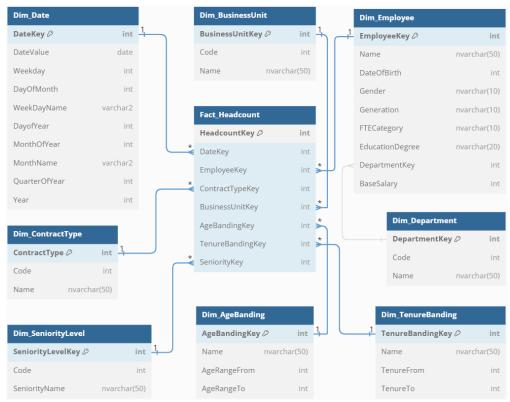




Employees

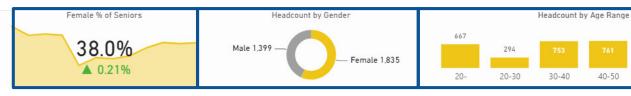


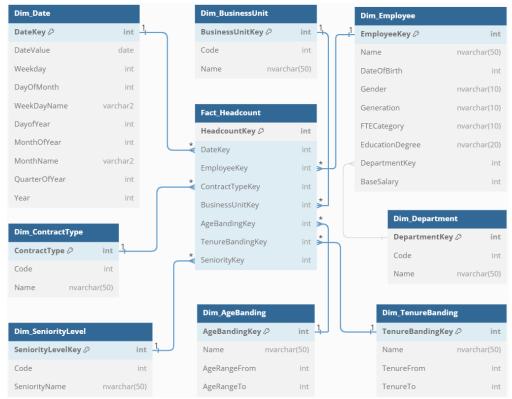




Diversity







Average Age

years

520

50-60

239

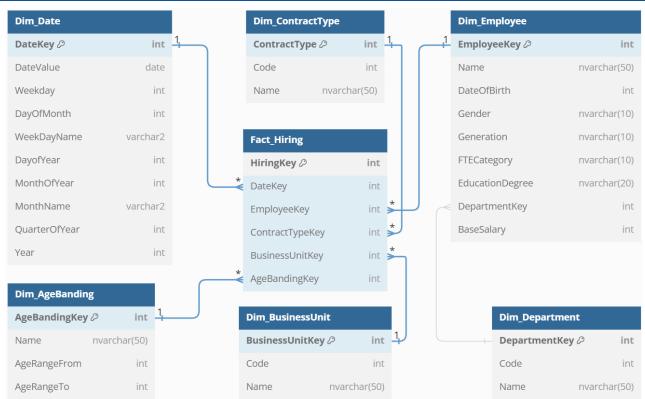
60+

Hiring









Leave Days





63,165

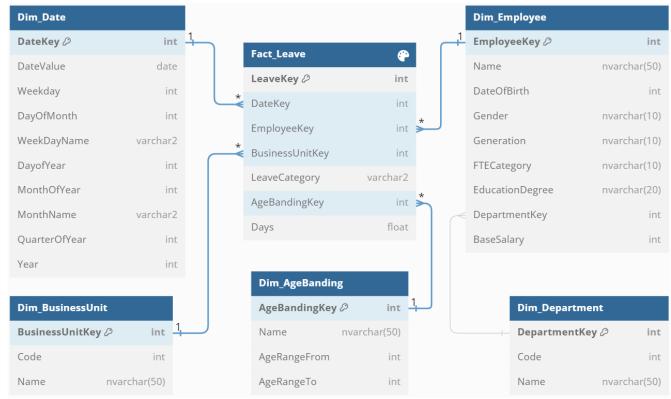
Total remaining annual leave

19.5

Avg. remaining annual leave per person

\$69.3M

Cost of total remaining annual leave



Termination











