

Tableau - Book2

File Data Server Window Help

Connections Add

HR Text file

Files

- Use Data Interpreter
- Data Interpreter might be able to clean your Text file workbook.
- Amazon.csv
- GDP.csv
- HR.csv
- vgsales.csv
- vgsales1.csv
- New Union
- New Table Extension

HR.csv 35 fields 1470 rows

Name	Type	Field Name	Physical Table	Remot...	Age	Attrition	Business Travel	Daily Rate	Department	Distance From Home	Educati...
	#	Age	HR.csv	Age	41	Yes	Travel_Rarely	1302	Sales	1	
	Abc	Attrition	HR.csv	Attrition	49	No	Travel_Frequently	279	Research & Development	8	
	Abc	Business Travel	HR.csv	Business...	37	Yes	Travel_Rarely	1373	Research & Development	2	
					33	No	Travel_Frequently	1392	Research & Development	3	
					27	No	Travel_Rarely	591	Research & Development	2	
					32	No	Travel_Frequently	1005	Research & Development	2	
					59	No	Travel_Rarely	1324	Research & Development	3	

Data Source Sheet 1

Tableau - EXP-11

File Data Worksheet Dashboard Story Analysis Map Format Server Window Help

Data Analytics

HR

Search

Tables

- Attrition
- Business Travel
- Department
- Education Field
- Employee Number
- Gender
- Job Role
- Marital Status
- Over Time
- Over18
- Training Times Last Year
- Measure Names
- Age
- Attrition Count
- Daily Rate
- Distance From Home
- Education
- Employee Count
- Environment Satisfaction
- Hourly Rate
- Job Involvement
- Job Level
- Job Satisfaction
- Monthly Income
- Monthly Rate
- Num Companies Worked
- Percent Salary Hike
- Performance Rating
- Relationship Satisfaction
- Standard Hours

Marks

Sheet 1

Attrition Count

```
COUNT(
  IF ([Attrition] = 'Yes' THEN [Employee Number] END
)
```

The calculation is valid.

OK

Tableau - EXP-11

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Marks

Sheet 1

Attrition Rate

```
IF COUNT([Employee Number]) = 0 THEN 0 ELSE (COUNT(IF [Attrition] = 'Yes' THEN [Employee Number] END) / COUNT([Employee Number])) * 100 END
```

The calculation is valid.

OK

Tableau - EXP-11

File Data Worksheet Dashboard Story Analysis Map Format Server Window Help

Data Analytics

HR

Search P V M

Tables

- Attrition
- Business Travel
- Department
- Education Field
- Employee Number
- Gender
- Job Role
- Marital Status
- Over Time
- Over 18
- Training Times Last Year
- Measure Names
- Active Employees**
- Age
- Attrition Count
- Attrition Rate
- Daily Rate
- Distance From Home
- Education
- Employee Count
- Environment Satisfaction
- Hourly Rate
- Job Involvement
- Job Level
- Job Satisfaction
- Monthly Income
- Monthly Rate
- Num Companies Worked
- Percent Salary Hike

Marks

Automatic

Color Size Text

Detail Tooltip

Sheet 1

Drop field here

Active Employees

COUNT([Employee Number]) - COUNT(IF [Attrition] = 'Yes' THEN [Employee Number] END)

The calculation is valid.

Apply OK

Data Source Sheet 1

Tableau - EXP-11

File Data Worksheet Dashboard Story Analysis Map Format Server Window Help

Data Analytics

HR

Search P V M

Tables

- Attrition
- Business Travel
- Department
- Education Field
- Employee Number
- Gender
- Job Role
- Marital Status
- Over Time
- Over 18
- Training Times Last Year
- Measure Names
- Active Employees
- Age
- Attrition Count
- Attrition Rate
- Average Age**
- Daily Rate
- Distance From Home
- Education
- Employee Count
- Environment Satisfaction
- Hourly Rate
- Job Involvement
- Job Level
- Job Satisfaction
- Monthly Income
- Monthly Rate
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Marks

Automatic

Color Size Text

Detail Tooltip

Sheet 1

Drop field here

Average Age

AVG([Age])

The calculation is valid.

Apply OK

Data Source Sheet 1

Tableau - EXP-11

File Data Worksheet Dashboard Story Analysis Map Format Server Window Help

Dashboard Layout

Default Phone

Device Preview

Size Automatic

Sheets

- KPI - Employee ...
- KPI - Attrition ...
- KPI - Attrition ...
- KPI - Active ...
- KPI - Average Age

Objects

- Horizontal Container
- Vertical Container
- Text
- Extension
- Pulse Metric
- Image

Tiled Floating

Show dashboard title

KPI - Employee Count

Employee Count

1,470

KPI - Attrition Count

Attrition Count

237

KPI - Attrition Rate

Attrition Rate

16.12

KPI - Active Employees

Active Employees

1,233

KPI - Average Age

Average Age

36.92

Data Source KPI - Employee Count KPI - Attrition Count KPI - Attrition Rate KPI - Active Employees KPI - Average Age Dashboard 1







