

# Smart Interz Data Analyst with IBM Cognos

## Assignment 2

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**Question: -** Upload the dataset to Cognos Analytics, prepare the data, explore and Create Interactive Dashboard, Report and Story.

### Data Module Changes and Screenshot: -

- I divided the data modules Date columns into Year, Month, Day and Day of the week and then I changed the name of Total column to Total (Revenue).

Grid	Relationships	Custom tables					
↑↓	DateofTermination	YearofTermination	MonthofTermination	DayofTermination	Day of the week	TermReason	Employee
	Null	Null	Null	Null	Null	N/A-StillEmployed	Active
	2016-06-16	2016	6	16	Thursday	career change	Voluntarily
	2012-09-24	2012	9	24	Monday	hours	Voluntarily
	Null	Null	Null	Null	Null	N/A-StillEmployed	Active
	2016-09-06	2016	9	6	Tuesday	return to school	Voluntarily
	Null	Null	Null	Null	Null	N/A-StillEmployed	Active
	Null	Null	Null	Null	Null	N/A-StillEmployed	Active
	Null	Null	Null	Null	Null	N/A-StillEmployed	Active
	Null	Null	Null	Null	Null	N/A-StillEmployed	Active
	2017-01-12	2017	1	12	Thursday	Another position	Voluntarily
	2016-09-19	2016	9	19	Monday	unhappy	Voluntarily
	Null	Null	Null	Null	Null	N/A-StillEmployed	Active

## **Dashboard Link: -**

[https://us3.ca.analytics.ibm.com/bi/?perspective=dashboard&pathRef=.my\\_folders%2FVIT%2FAssignment%2Bdashboard&action=view&mode=dashboard&subView=model0000018a64364ed9\\_00000000](https://us3.ca.analytics.ibm.com/bi/?perspective=dashboard&pathRef=.my_folders%2FVIT%2FAssignment%2Bdashboard&action=view&mode=dashboard&subView=model0000018a64364ed9_00000000)

## **Report Link: -**

[https://us3.ca.analytics.ibm.com/bi/?pathRef=.my\\_folders%2FVIT%2FAssignment%2BReport&action=run&format=HTML&prompt=false](https://us3.ca.analytics.ibm.com/bi/?pathRef=.my_folders%2FVIT%2FAssignment%2BReport&action=run&format=HTML&prompt=false)

## **Story Link: -**

[https://us3.ca.analytics.ibm.com/bi/?perspective=story&pathRef=.my\\_folders%2FVIT%2FAssignment%2B%2Bstory&action=view&sceneId=-1&sceneTime=0](https://us3.ca.analytics.ibm.com/bi/?perspective=story&pathRef=.my_folders%2FVIT%2FAssignment%2B%2Bstory&action=view&sceneId=-1&sceneTime=0)

## **Google Drive link: -**

<https://drive.google.com/drive/folders/1qXnZTaM8PDQ1lvOJaPdqsMKT3Gfevg3Y?usp=sharing>

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