Scrum Cycle 05: Working in Python or R

Code Crusaders

4/28/2020

R Markdown

This is an R Markdown presentation. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see http://rmarkdown.rstudio.com.

When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document.

Slide with Bullets

- Bullet 1
- Bullet 2
- Bullet 3

Slide with R Output

RefNum	age	job	marital
Min. :10026141	Min. :20.00	blue-collar:387	divorced:14
1st Qu.:10026426	1st Qu.:37.00	management :154	married :77
Median :10026712	Median :44.00	technician :153	single :223
Mean :10026712	Mean :43.47	admin. :149	NA
3rd Qu.:10026997	3rd Qu.:50.00	services :115	NA
Max. :10027282	Max. :61.00	(Other) :179	NA
NA	NA	NA's : 5	NA

Summary Cont'd

	loan	contact	day	month	duration
	no :999	?? : 2	Min. : 1.00	december: 96	Min. : 5.0
	yes:143	123 : 1	1st Qu.: 7.00	january : 96	1st Qu.: 124.
	NA	NA's:1139	Median :15.00	april : 95	Median : 211
	NA	NA	Mean :15.22	august : 95	Mean : 280.1
	NA	NA	3rd Qu.:23.00	february: 95	3rd Qu.: 342.
	NA	NA	Max. :30.00	july : 95	Max. :2241.0
	NA	NA	NA	(Other) :570	NA

Box Plot of Age feature

Kable Extra Table

RefNum	age	job	marital	education	housing	loan
10026141	59	retired	divorced	tertiary	yes	no
10026142	33	management	married	secondary	yes	no
10026143	60	retired	married	secondary	yes	no
10026144	42	services	married	secondary	yes	no
10026145	44	management	single	tertiary	yes	no
10026146	50	management	single	tertiary	yes	no