Face Book Narcissism HW

Code ▾

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```
library(ggplot2)

data<-read.delim('/home/atrides/Desktop/Applied-Statistics-with-R-master/sta
tistics_with_R/04_Exploring_Data_with_Graphs/FacebookNarcissism.dat', header
=TRUE)

head(data)
```
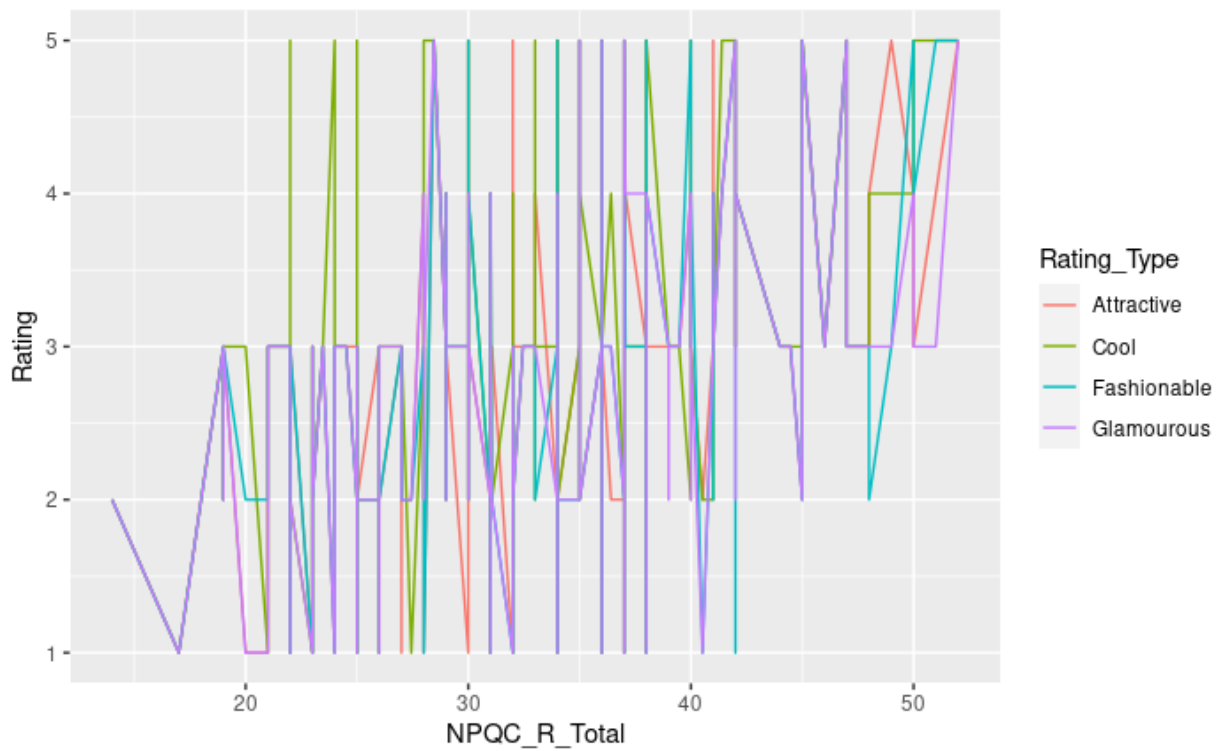
	id	NPQC_R_Total	Rating_Type	Rating
	<int>	<dbl>	<chr>	<int>
1	1	31	Attractive	2
2	1	31	Fashionable	2
3	1	31	Glamourous	2
4	1	31	Cool	2
5	2	37	Attractive	2
6	2	37	Fashionable	2

6 rows

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```
graph<- ggplot(data, aes(NPQC_R_Total, Rating))
```

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```
graph+geom_line(aes(colour=Rating_Type))
```

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```
graph+geom_smooth(method='lm',aes(color=Rating_Type), alpha=0.1,se=F)+
  geom_point(aes(colour=Rating_Type), position = 'jitter')+
  labs(x = "Narcissism (NPQC)", y = "Facebook Picture Rating",colour='Rated
Attribute')
```