Mixing portrait and landscape with a header.tex file

Portrait

summary(cars)

```
## speed dist

## Min. : 4.0 Min. : 2.00

## 1st Qu.:12.0 1st Qu.: 26.00

## Median :15.0 Median : 36.00

## Mean :15.4 Mean : 42.98

## 3rd Qu.:19.0 3rd Qu.: 56.00

## Max. :25.0 Max. :120.00
```

Landscape

summary(cars)

```
##
       speed
                     dist
## Min. : 4.0
                Min. : 2.00
## 1st Qu.:12.0
                1st Qu.: 26.00
                Median : 36.00
## Median :15.0
## Mean :15.4
                Mean : 42.98
   3rd Qu.:19.0
                3rd Qu.: 56.00
## Max.
         :25.0
                Max. :120.00
```

More portrait

summary(cars)

```
## speed dist

## Min. : 4.0 Min. : 2.00

## 1st Qu.:12.0 1st Qu.: 26.00

## Median :15.0 Median : 36.00

## Mean :15.4 Mean : 42.98

## 3rd Qu.:19.0 3rd Qu.: 56.00

## Max. :25.0 Max. :120.00
```

To display only the seven longest bars in a barplot:

```
# library(data.table)
# library(tidyverse)
# mini<-fread("mini311.csv")
# tbl<-sort(table(mini$Agency), decreasing=TRUE)[1:7]
# ggplot(as.data.frame(tbl),aes(Var1,Freq))+geom_bar(stat="identity")</pre>
```

Check individual landscape page

Check removing "Figure " from figures.

```
library(kableExtra)
landscape(knitr::kable(head(mtcars), "latex"))
```

	mpg	cyl	disp	hp	drat	wt	qsec	vs	am	gear	carb
Mazda RX4	21.0	6	160	110	3.90	2.620	16.46	0	1	4	4
Mazda RX4 Wag	21.0	6	160	110	3.90	2.875	17.02	0	1	4	4
Datsun 710	22.8	4	108	93	3.85	2.320	18.61	1	1	4	1
Hornet 4 Drive	21.4	6	258	110	3.08	3.215	19.44	1	0	3	1
Hornet Sportabout	18.7	8	360	175	3.15	3.440	17.02	0	0	3	2
Valiant	18.1	6	225	105	2.76	3.460	20.22	1	0	3	1

To suppress just for a single figure:

```
library(pander)
pander(head(mini))
```

Quitting from lines 56-58 (misc.Rmd) Error in head (mini) : object 'mini' not found Calls: ... with Calling-Handlers -> with Visible -> eval -> eval -> head