PSYCH 260 Recent Grades Summary

rogilmore

2015-07-29 12:14:24

This document summarizes student performance in PSYCH 260 for a couple of recent class years.

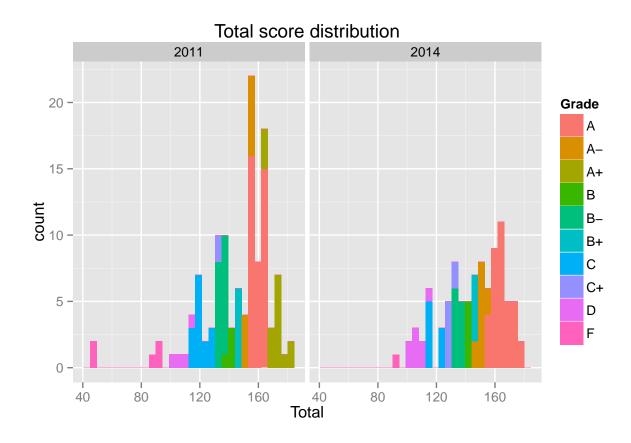
Read data

```
df_260 <- read.csv('data/260-recent-grades.csv')
library(ggplot2) # pretty plotting</pre>
```

Grade distribution by Year

```
p <- ggplot(df_260) +
  aes(Total, fill=Grade) +
  geom_histogram() +
  facet_grid(. ~ Year) +
  ggtitle('Total score distribution')
p</pre>
```

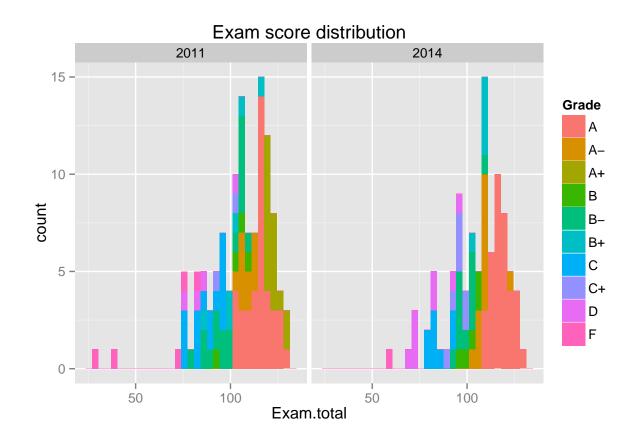
```
## stat_bin: binwidth defaulted to range/30. Use 'binwidth = x' to adjust this. ## stat_bin: binwidth defaulted to range/30. Use 'binwidth = x' to adjust this.
```



Exam score distribution

```
p <- ggplot(df_260) +
  aes(Exam.total, fill=Grade) +
  geom_histogram() +
  facet_grid(. ~ Year) +
  ggtitle('Exam score distribution')
p</pre>
```

```
## stat_bin: binwidth defaulted to range/30. Use 'binwidth = x' to adjust this. ## stat_bin: binwidth defaulted to range/30. Use 'binwidth = x' to adjust this.
```



Quiz score distribution

```
p <- ggplot(df_260) +
  aes(Quiz.total, fill=Grade) +
  geom_histogram() +
  facet_grid(. ~ Year) +
  ggtitle('Quiz score distribution')
p</pre>
```

```
## stat_bin: binwidth defaulted to range/30. Use 'binwidth = x' to adjust this. ## stat_bin: binwidth defaulted to range/30. Use 'binwidth = x' to adjust this.
```

