

J3.1.1.R

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```
library(ggplot2)
```

```
#faili sisselugemine ja andmete formaadi korrigeerimine
```

```
J311=read.csv2("PT3-T3.1-J3.1.1.csv",header=TRUE, encoding ="UTF-8")
```

```
J311$Osakaal=as.numeric(J311$Osakaal)
```

```
J311$Aasta=as.factor(J311$Aasta)
```

```
#joonis
```

```
ggplot(J311)+
```

```
  facet_grid(~Sugu)+
```

```
  geom_col(aes(x=Aasta,y=Osakaal,fill=Family_structure))+
```

```
  theme_minimal()+
```

```
  scale_fill_manual(values=c("#38bf7b","#6666cc","#e0e8d6","#8fa300","#81DBFE","#1E272E"))+ #Et anda et
```

```
  theme(text = element_text(color="#668080"),axis.text=element_text(color="#668080"))+
```

```
  theme(strip.text.x=element_text(color="#668080"))+
```

```
  theme(legend.position = "bottom")+
```

```
  ylab("%")+
```

```
  xlab("")
```

