# Group6_PlotReplicate_FMScore

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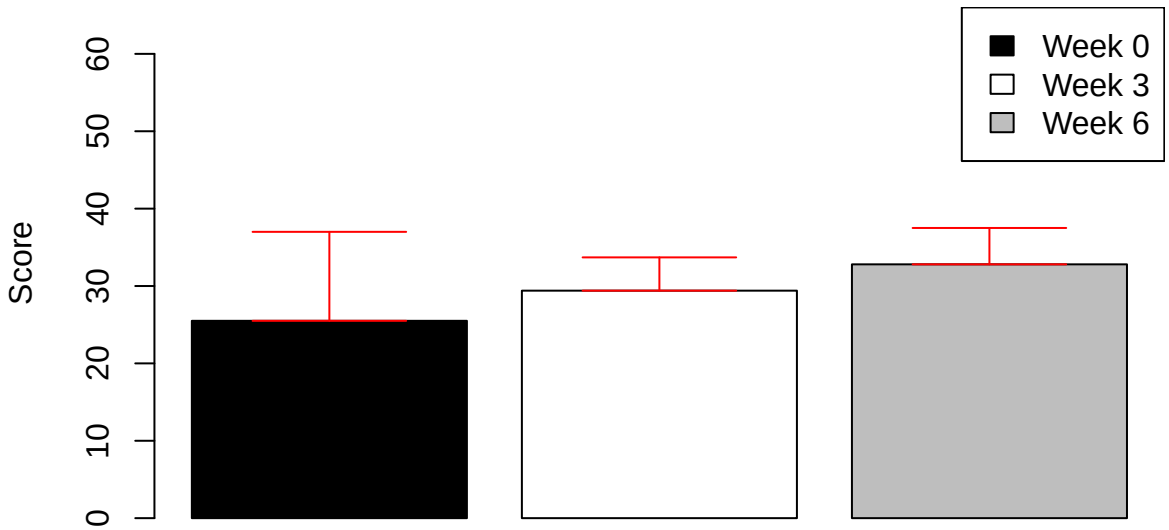
### IS4250 Final Report - Duplicate Plot of FM Scores

```
data <- read.csv(file="FMScore.csv", head=TRUE, sep=",")
print(data)
```

```
##     Week Score Discrepancy
## 1 Week 0  25.5        11.5
## 2 Week 3  29.4         4.3
## 3 Week 6  32.8         4.7
```

```
score <- data$Score
disc <- data$Discrepancy
plot.new()
x <- barplot(score, main="FM Score [0-66]", ylab="Score", ylim=range(0:66),
               col=c("black", "white", "grey"))
xHigh <- x
xLow <- x
yHigh <- score + disc
yLow <- score
arrows(xHigh, yHigh, xLow, yLow, col=2, angle=90, length=0.4, code=3)
legend("topright", legend=data$Week, fill=c("black","white","grey"), xjust=1, yjust=1)
```


FM Score [0−66]
Score
0
10
20
30
40
50
60
Week 0
Week 3
Week 6