

EXPERIMENT-10

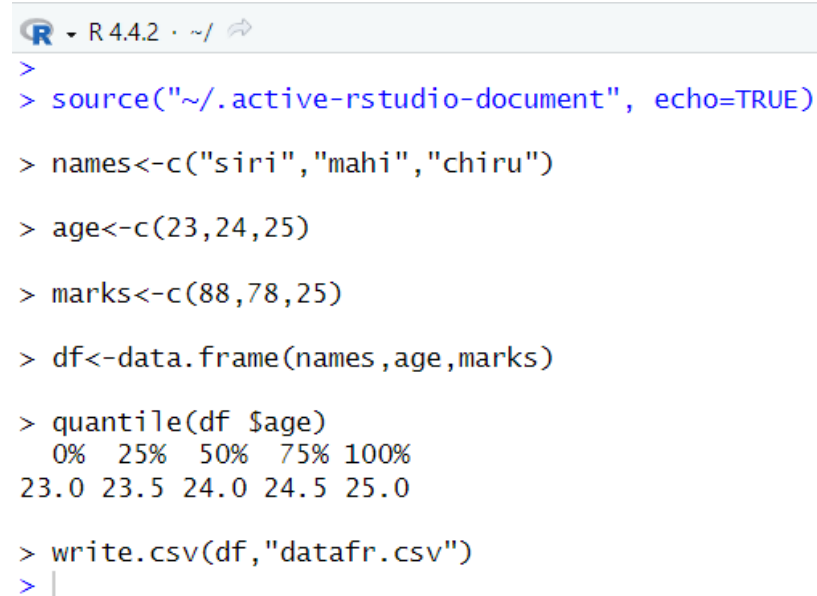
QUANTILE:

AIM:

To write the program for central tendency and data dispersion measures.

PROGRAM:

```
names<-c("siri","mahi","chiru")
age<-c(23,24,25)
marks<-c(88,78,25)
df<-data.frame(names,age,marks)
quantile(df $age)
write.csv(df,"datafr.csv")
```



```
R 4.4.2 · ~/
>
> source("~/active-rstudio-document", echo=TRUE)
> names<-c("siri","mahi","chiru")
> age<-c(23,24,25)
> marks<-c(88,78,25)
> df<-data.frame(names,age,marks)
> quantile(df $age)
 0%  25%  50%  75% 100%
23.0 23.5 24.0 24.5 25.0
> write.csv(df,"datafr.csv")
> |
```

RESULT:

Thus the program for central tendency and data dispersion measures was executed successfully