

Tutorial / Lösungshinweise (RStudio)

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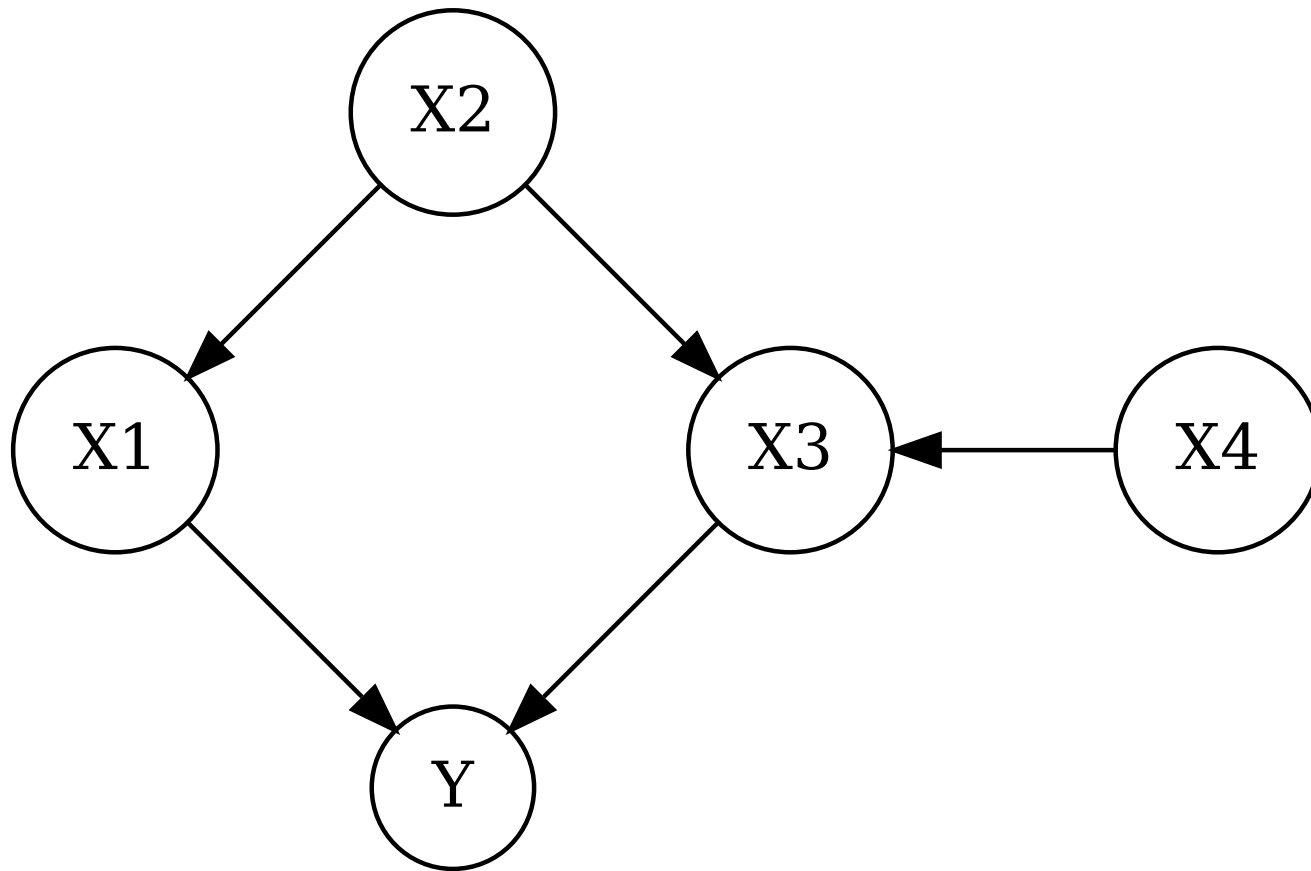
Package: DIAGRAMMER

Package installieren

```
install.packages("Diagrammer", dependencies=TRUE)
```

Analysemodell plotten

```
DiagrammeR::grViz("  
digraph {  
  graph [layout = circo]  
  node [shape = circle]  
    A [label = 'Y']  
    B [label = 'X1']  
    C [label = 'X2']  
    D [label = 'X3']  
    E [label = 'X4']  
  edge []  
    B -> A  
    D -> A  
    C -> B  
    C -> D  
    E -> D  
}  
")
```



Package: CORRPLOT

Package installieren

```
install.packages("corrplot", dependencies=TRUE)
```

Korrelationsmatrix plotten

```
library(corrplot)
```

```
## corrplot 0.92 loaded
```

```
corrmatrix <- cor(trees)  
corrplot.mixed(corrmatrix)
```

