

Text To Diagram: One of the Best Ways is AI + plantuml.com



I want to draw a class diagram in plantuml.

Class X has the attributes xattr1 and xattr2, class Y has the attributes yattr1 and yattr2. Between them is the association A.

There is also the class Z, which has a compositional connection with Y. So there can't be a Z without a Y. For every Y there is at least and at most one Y. For every Y there are any number of Ys. What does the plantuml code look like?

```
@startuml  
  
class X {  
    - xattr1  
    - xattr2  
}  
  
class Y {  
    - yattr1  
    - yattr2  
}  
  
class Z {  
}  
  
' Assoziation zwischen X und Y  
X "1" -- "0..*" Y : A  
  
' Komposition zwischen Y und Z  
Y "1" *-- "0..*" Z : enthält  
  
@enduml
```

