

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
```

