

## JAZZ SCENEGRAPH TREE

jazz root, layergroup etc

All content of a package is grouped to a single ZGroup. Content can be made invisible by putting a ZInvisibleGroup before ZGroup.

Fade group controls  
visibility of subtree when  
zooming in and out

**ZPackage**

## ZFadeGroup

ZGroup

**ZComponent**

**ZComponent**

## ZRelationship

## ZRelationship

**ZPackage**

**ZFadeGroup**

**ZGroup**

**ZComponent**

**ZComponent**

```

classDiagram
    class ZInterface
    class ZAbstract
    class ZConcrete
    ZInterface <|-- ZAbstract
    ZInterface <|-- ZConcrete
  
```

The diagram shows a class hierarchy. At the top is a yellow box labeled **ZInterface**. Below it are two white boxes: **ZAbstract** on the left and **ZConcrete** on the right. Both **ZAbstract** and **ZConcrete** have a solid line with an open arrowhead pointing to **ZInterface**, indicating that they inherit from or implement **ZInterface**.

**ZRelationship**

**ZRelationship**

All relationships are grouped under the package in which they 'belong'. Every relationship has a 'owner' package (the ) show 0 930 transla

## CORRESPONDING VISUALIZATION

## Package

Component	Value
1. <b>Introduction</b>	10%
2. <b>Body</b>	70%
3. <b>Conclusion</b>	10%
4. <b>References</b>	10%

Component	Value
1. <b>Introduction</b>	10%
2. <b>Background</b>	15%
3. <b>Methodology</b>	25%
4. <b>Results</b>	20%
5. <b>Conclusion</b>	10%
6. <b>References</b>	10%
7. <b>Appendix</b>	10%

## Package

Component	Value
1. <b>Introduction</b>	10%
2. <b>Body</b>	70%
3. <b>Conclusion</b>	10%
4. <b>References</b>	10%

```
Interface
foo()
```

Component	Value
1. <b>Introduction</b>	10%
2. <b>Methodology</b>	20%
3. <b>Results</b>	30%
4. <b>Discussion</b>	20%
5. <b>Conclusion</b>	10%
6. <b>References</b>	10%