

Modeling Systems with ADORA

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 - ▶ No integrated view on data, functionality, behaviour and user interaction
 - ▶ No systematic hierarchical decomposition

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- ▶ Method for **A**nalysis and **D**escription **O**f **R**equirements and **A**rchitecture
- ▶ Intended for requirements engineering and logical-level architectural design
- ▶ Characteristics:
 - ▶ Integrated model of *abstract objects* (not classes)
 - ▶ Hierarchical decomposition main means of structure
 - ▶ Visualization of model in context through use of *fish-eye view*
 - ▶ Tailorable formality

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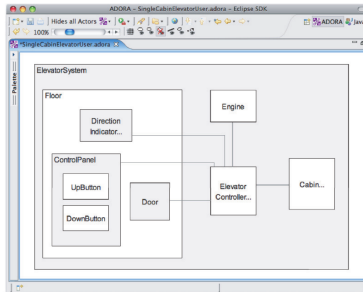
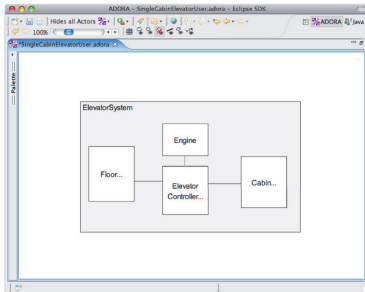
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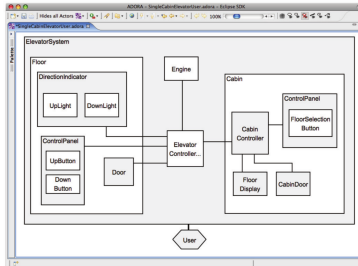
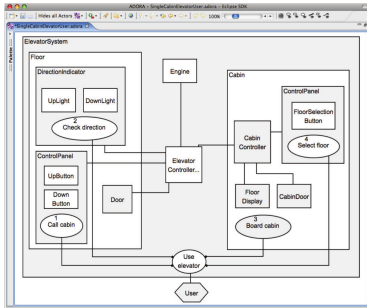
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Hierarchical decomposition



Views



ADORA is...

- ▶ ... not just another modelling language
- ▶ ... an essentially different way of modelling requirements
- ▶ ... a technique and a tool

Discussion

