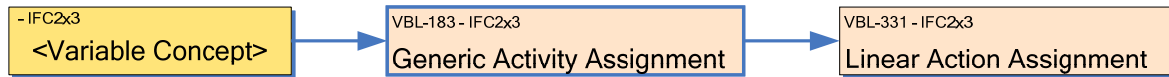


# IFC Release Specific Concept Description (IFC2x3)

## Linear Action Assignment

<b>Reference</b>	VBL-331	<b>Version</b>	2	<b>Status</b>	Proposal
<b>Relationships</b>	Implements general concept 'Linear Action Assignment'.				
<b>History</b>	Created 23.10.2006, improved 28.9.2007				
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<b>Document Owner</b>	Virtual Building Laboratory @ TUT (sakari.lehtinen@tut.fi)				

### Usage in view definition diagram



### Instantiation diagram

#### Generic Activity Assignment

**IfcRelConnectsStructuralActivity**  
 + GlobalId  
 + OwnerHistory >  
   Name  
   Description  
 + RelatingElement >  
 + RelatedStructuralActivity >

**IfcStructuralActivityAssignmentSelect**  
 AssignedToStructuralActivity (INV)

#### Linear Action Assignment

**IfcStructuralLinearAction**  
 AssignedToStructuralItem (INV)

### Implementation agreements

IfcRelConnectsStructuralActivity

Attribute	Implementation agreements
GlobalId	Providing a GUID is mandatory, but the GUID is allowed to change.
OwnerHistory	Providing an OwnerHistory is mandatory, but it is allowed to use dummy data.
Name	Reserved.
Description	Reserved.
RelatingElement	N/A
RelatedStructuralActivity	Must be IfcStructuralLinearAction.

This document uses the official IFC Model View Definition Format version 1.1.0. of the IAI ([www.iai-international.org](http://www.iai-international.org))  
 The content of this document has to be certified by the IAI before becoming part of an official IFC Model View Definition.