
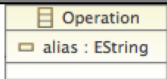

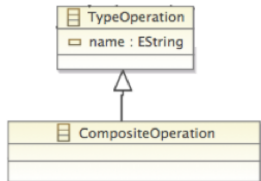

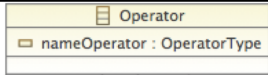



SOURCE ExtendedServiceCompositionModel	Mapping Rules	TARGET PEWSModel
<p>Action</p> 	<p>- An Action in the source model corresponding to an <i>external</i> Business Collaborator is mapped to an Operation in target model</p> <p>- The Action:name in the source model is transformed into Operation:name in the target model</p>	
<p>Service Activity</p> 	<p>- The ServiceActivity in the source model is mapped to a CompositeOperation in target model when more than one Actions are called.</p> <p>- If CompositeOperation is generated for a given ServiceActivity then the ServiceActivity:name in the source model is mapped to CompositionOperation:name in the target model</p>	
<p>Control Nodes</p> 	<p>- The ControlNode in the source model is mapped to a Operator in target model. According to the type of ControlNode (merge, decision, join, fork) the expression of the CompositeOperation is:</p> <ul style="list-style-type: none"> • Sequence if no ControlNode is specified; • Parallel - Sequence for a ControlNodes pattern fork - join; • Choice – Sequence for a ControlNodes pattern 	
<p>Business Collaborator</p> 	<p>A BusinessCollaborator:isExternal in the source model generates a NameSpaces in the target model</p>	