

## Conversion Tools - Support #2453

### remove unnecessary scope promotion

12/01/2014 12:56 PM - Greg Shah

<b>Status:</b>	New	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>case_num:</b>	
<b>billable:</b>	No	<b>version:</b>	
<b>vendor_id:</b>	GCD		
<b>Description</b>			

#### History

##### #1 - 12/01/2014 01:00 PM - Greg Shah

annotations/scope\_promotion.rules promotes all variable references that are contained in a query substitution or which appear in a BY clause.

I believe that neither of these are necessary now that we have moved to compact mode. All vars are now emitted as either a containing class member (these are "promoted") or as a member of the containing inner class that represents a containing block for the code using the vars. By design, all vars are meant to be usable from more nested inner classes, so it seems that the verbose mode reasons for promotion in these two cases are no longer in force.

Getting rid of this will make the code cleaner, easier to read (the defs are closer to the references) and will eliminate some of the naming conflicts that cause us to disambiguate the promoted var names that conflict.

##### #2 - 11/16/2016 12:46 PM - Greg Shah

- Target version deleted (Code Improvements)