# Base Language - Bug #7176

# cleanup p2j.oo code considering the #7045 and #7122

03/07/2023 08:03 AM - Constantin Asofiei

Status:	New	Start date:		
Priority:	Normal	Due date:		
Assignee:		% Done:	0%	
Category:		Estimated time:	0.00 hour	
Target version:				
billable:	No	case_num:		
vendor_id:	GCD	version:		
Description		•		
Related issues:				
Related to Base Language - Feature #7122: convert default getter/setter as pl			WIP	
Related to Base Language - Feature #7045; re-implement "normal" (non-abend) s			Test	

### History

#### #1 - 03/07/2023 08:03 AM - Constantin Asofiei

- Related to Feature #7122: convert default getter/setter as plain Java methods added

#### #2 - 03/07/2023 08:03 AM - Constantin Asofiei

- Related to Feature #7045: re-implement "normal" (non-abend) stack unwinding to avoid throwing an exception added

### #3 - 03/07/2023 08:05 AM - Constantin Asofiei

With #7045, now returnNormal will not throw a ReturnUnwindException if it's being called from a function. In #7142, BlockManager.returnWorker was changed so that any call from p2j.oo code needs to throw a ReturnUnwindException.

In #7122, BlockManager APIs are no longer emitted in conversion, for the default getter/setter. The p2j.oo code can use the same paradigm.

This task is meant to cleanup the p2j.oo code accordingly to the  $\frac{\#7045}{}$  and  $\frac{\#7122}{}$  rules.

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