scope name	scope type	
prog	global	
variable name	variable type	variable value
foo	function_definition	
bazz	function_definition	
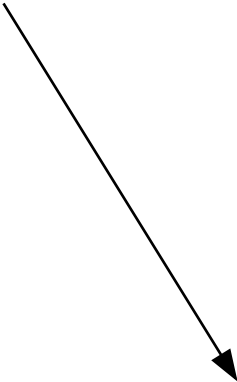
scope name	scope type	
foo	function	
variable name	variable type	variable value
arg1	argument	
arg2	argument	
arg3	argument	
intVar	int	42
dynVar	dynamic_assignment	arg1/2
arrVar	array	[]
fullArrVar	array	[9,8]
strVar	string	'hello'
floatVar	string	9.9
arrayOfVar	array	[intVar,floatVar]
barr	function_definition	
funcCallVar	dynamic_assignment	barr(intVar)

scope name	scope type	
bazz	function	
variable name	variable type	variable value
arg2	argument	
b	int	99

scope name	scope type	
barr	function	
variable name	variable type	variable value
arg2	argument	
b	int	99
dynVar	dynamic_assignment	arg2/2
arrVar	array	[]