

Code	Sample Trace		
<pre>function f () {   var x, y;   x = 0;   ...   x ++;   ...   if ( ! stop ) f ();   ...   y = x; }</pre>		f ( )	
	A	x ++	scope 1
		f ( )	
		x ++	scope 2
		f ( )	
	B	x ++	scope 3
	C	y = x	scope 1