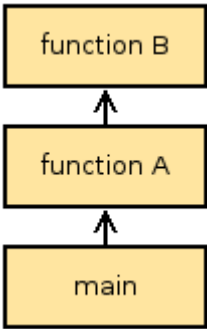
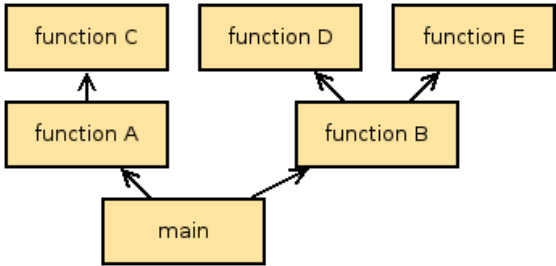
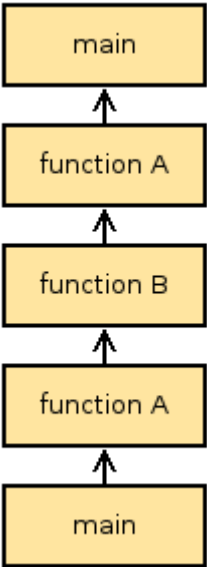
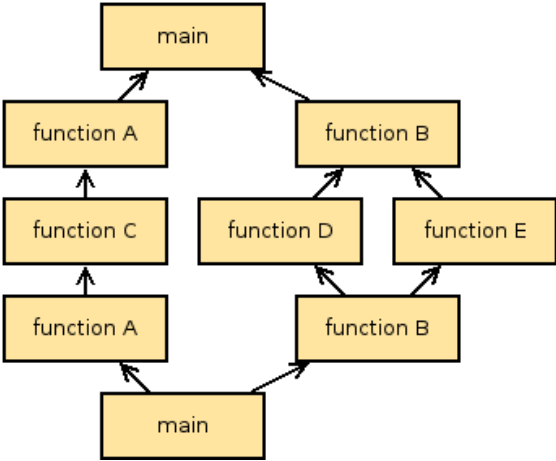


Comparison with other languages

	Usual programming language	FuncSug
Execution Order	Instructions are executed in sequence.	Instructions are executed in sequence in a 'seq' group or in parallel in a 'par' group.
Abstract Syntax Tree	common	
Call Organization	<p>Call Stack</p> 	<p>Call Tree</p>  <p>Note: In fact, in FuncSug, each expression yields a new frame.</p>
Result of Tracing	<p>A line of steps</p> 	<p>A graph of steps</p> 
Variables	<p>A variable is a single place box. At each assignment, the old value is thrown.</p>	<p>A "varmul" variable is a multiple place box. At each each assignment, all the value in direct line (in the graph of steps) are thrown, others are kept. A "var" variable is a classical variable.</p>