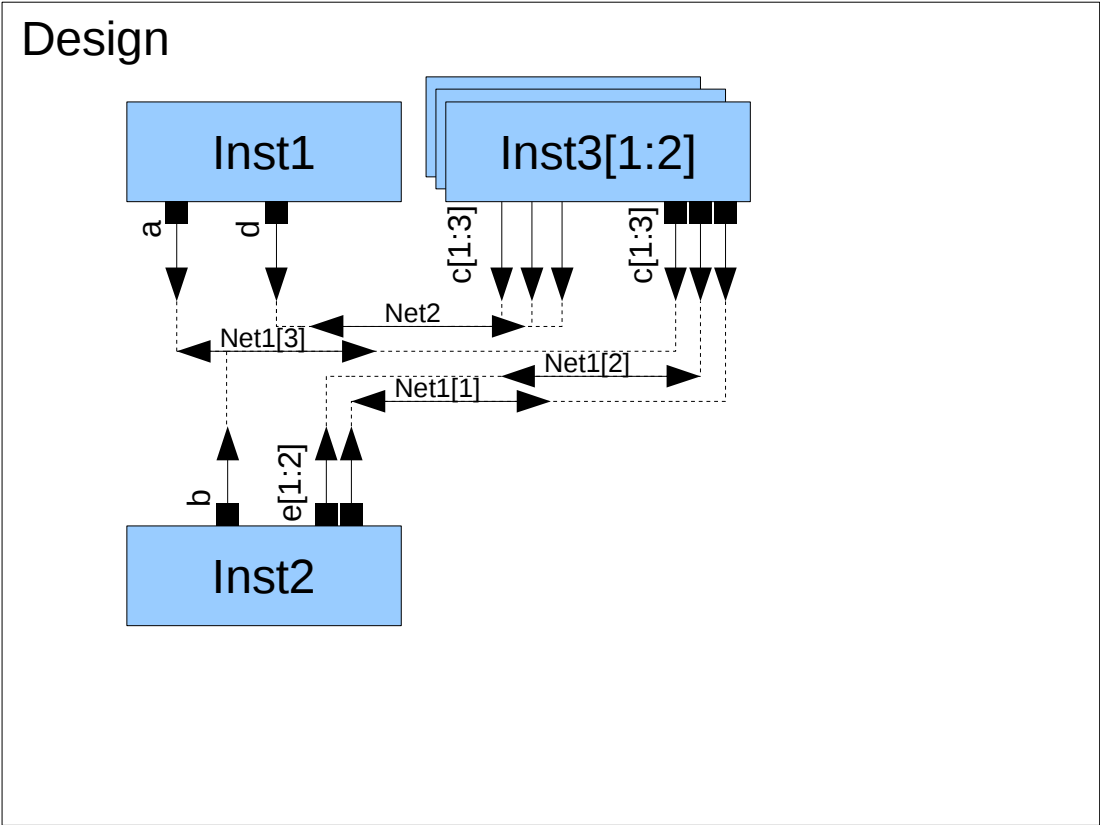


NetListGenerator Test Case 02



```
Resulting Netlist
-----
!PADS-POWERPCB-V9.0-MILS! NETLIST FILE FROM PADS LOGIC V9.3
*PART*
A1 DEVICE1@package1
B1 DEVICE2@package2
C1 DEVICE3@package3
C2 DEVICE3@package3
*CONNECTION
*SIGNAL* NET2
A1.2 C1.8
C1.8 C1.9
C1.9 C1.10
*SIGNAL* NET1[3]
A1.1 B1.2
B1.2 C2.8
*SIGNAL* NET1[2]
B1.1 C2.9
*SIGNAL* NET1[1]
B1.3 C2.10
*END*
```

Reference Designations	Package Assignments	Pin Mappings	Device References
Inst1 A1	Inst1 package1	Inst1.a 1	Inst1 Device1
Inst2 B1	Inst2 package2	Inst2.b 2	Inst2 Device2
Inst3(1) C1	Inst3(1) package3	Inst3(1).c[1] 8	Inst3(1) Device3
Inst3(2) C2	Inst3(2) package3	Inst3(1).c[2] 9	Inst3(2) Device3
		Inst3(1).c[3] 10	
		Inst3(2).c[1] 8	
		Inst3(2).c[2] 9	
		Inst3(2).c[3] 10	
		Inst1.d 2	
		Inst2.e[1] 1	
		Inst2.e[2] 3	