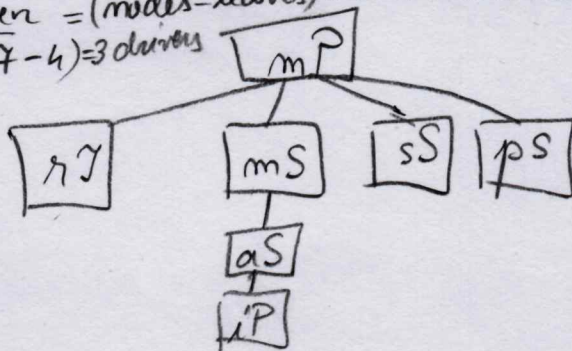


Topdown		Type	Module	Driver	Stub	Error
No.	Operation					
1.	unit t.	mp	—	rJ, ms, ss, ps		$Er(mp)$
2	integration	rJ	—			$Er(mp)$ $MUS_{mp}(rJ), MUN_{mp}(rJ), Er(rJ)$
3		ms	—	as, ip		$MUS_{mp}(ms), MUN_{mp}(ms), Er(ms)$
4		as		ip		$MUS_{ms}(as), MUN_{ms}(as), Er(as)$
5		ip	—	—		$MUS_{as}(ip), MUN_{as}(ip), Er(ip)$
6		ss		—		$MUS_{mp}(ss), MUN_{mp}(ss)$
7		ps		—		$MUS_{mp}(ps), MUN_{mp}(ps)$

Book Jorgensen = (nodes - 1) stubs are needed.
 $ex = 7 - 1 = 6$ stubs

Bottomup		Type	Module	Driver	Stub	Error
#	Operation					
	unit	ip	as	—	—	$Er(ip)$
	integr.	as	ms	—	—	$Er(as), HUS_{as}(ip), MUN_{as}(ip)$
	unit	rJ	mp	—	—	$Er(rJ), HUS$
	integration	ms	mp	—	—	$Er(ms), HUS_{ms}(as), MUN_{ms}(as)$
	unit	ss	mp	—	—	$Er(ss)$
	unit	ps	mp	—	—	$Er(ps)$
	integr.	mp	—	—	—	$Er(mp), HUS_{mp}(rJ, ms, ss, ps)$

Book Jorgensen = (nodes - leaves) drivers are needed.
 $ex = 7 - 4 = 3$ drivers



$HUS_H(N)$ - param $\begin{cases} \text{type} \\ \text{order} \\ \text{number} \end{cases}$
 $MUN_H(N)$ - call with ordered array but not

\approx Test Sessions = nodes - leaves + edges
 $ex = 7 - 4 + 6 = 3 + 6 = 9$ sessions

! A test session = one set of tests for a specific configuration of actual code and stubs.