

# Check List 04b

See also: <https://github.com/UI-FASILKOM-OS/SysProg/blob/master/CheckList/CheckList04b.pdf>

## VirtualBox:

	Task	Duration
1.	See <b>Checklist04a.pdf</b>	
2.	Reenter directory week04/ (the directory in <b>Checklist04a.pdf</b> ).	
3.	Reuse all previous c-programs and Makefile.	
4.	Create a new " <b>program0.c</b> " that controls the sequence of programs that are listed inside file " <b>queue.txt</b> ".	
5.	Check if the programs inside the " <b>queue.txt</b> " exist and executable.	
6.	All other programs shall signal program0 if they are ready	
7.	Program0 shall signal the programs one by one according to the order of " <b>queue.txt</b> " list.	
8.	Only program0.c is allowed to do screen printing (" <b>printf()</b> "). Modify program1.c, program2.c, ... so that those programs send a string using a shared memory to program0.c.	
9.	Create a <b>github.com</b> account.	
10.	Clone: <b>git clone https://github.com/UI-FASILKOM-OS/sp192.git</b>	
11.	Create your own directory inside the SandBox directory.	