Group 46 Students Olga Carvalho

Grade _____

Student should fill the Concluded/Correct percentage

Minimum functionality enough to pass		Concluded/Correct (100 %)
Implementation of a clipboard that accepts multiple simultaneous local connections: clipboard_connect, clipboard_copy, clipboard_paste		79)
Synchronization	+1 value	Concluded/Correct (100%)
Definition of the various critical regions and implementation of correct synchronization		
Efficient synchronization	+1 value	Concluded/Correct (90 %)
Implementation of synchronization on the critical regions guaranteeing that they are the shortest possible		
Clipboard_wait	+1 value	Concluded/Correct (100 %)
Correct implementation of the clipboard_wait function		
Connection to another clipboard	+1 value	Concluded/Correct (<u>100</u> %)
Implementation of the -c option, basic replication of the data among the various clipboards Detection of disconnect e correct execution aftwards		
Correct replication among clipboards	+1 value	Concluded/Correct (0 %)
Implementation of a correct synchronization algorithm that guarantees the consistency of the data when two simultaneous copies occur in different clipboards		
Errors treatment	+1 value	Concluded/Correct (70 %)
Verification, correction and report of communication errors Verification, correction and report of execution errors on the clipboards		
Correct Resources management	+1 value	Concluded/Correct (80 %)
Correct management (destruction) of threads, sockets, memory		
Code structure	+1 value	Concluded/Correct (80 %)
Report	+1 value	Concluded/Correct (100 %)
Discussion	+1 value	Concluded/Correct (%)
Incorrect implementation of the API	-10 values	Concluded/Correct (%)

Grade
100
~0
25
40
+0