

Name:			
SBID:			
Grader:			
General Comments:			
	Max	Actual	Comments
Functionality (points earned/lost based on running your program)	50	0	
Server: Run concurrent jobs with max job number configuration	5		
Server: Track resources for each running process; ability to kill/stop/change priority	5		
Server: Ability to report back to the client with the job status (one or more jobs)	5		
Client: Ability to issue commands to the server; return correct info	5		
Client: Can submit new jobs and be run successfully	5		
Interaction: Correctly set up basic write/read functionalities for pipe/domain socket	5		
Interaction: Pipe communication protocol with reasonable format (type of operation, arguments, limits, etc.)	5		
Interaction: Server can wake up, read pipe, and response to client	5		
Interaction: Client can read pipe and process/display it	5		
Interaction: Different client/server command support to return output (stderr/stdout)	5		
Demo	25	0	
Evaluation based on demo/presentation: efficacy of 10 items featured, smoothness and cleanliness of demo, organization.	25		
Documentation, Submission, and Code	25	0	
Describes the design and reasons it. Describes the approach and how the tasks were solved. All design decisions pertaining to functionality are documented.	10		
Test scripts	5		
Code inspection	10		
Extra Credit	50	0	
TCP socket communications	10		
Feed in stdin remotely	10		
Open ended EC	20		
Early submission up to 5 days	10		
General Demerits (use negative numbers)	0	0	
Followed GIT submission guidelines improperly.	0		
Submission on time: deduct 1 point for every late hour (time rounded up in units of one hour). HARD DEADLINE NO EXTENSIONS!	0		
Other (e.g., unauthorized/undocumented copying, plagiarism)	0		
Total Grade (out of 100)	100	0	
Total Extra Credit (NOT counted as part of the total above)	50	0	