

WESTERN UNIVERSITY
Computer Science 3357a – Fall 2015
Assignment 3 Marking Scheme

Student Username: jquirin2
Marked By: Jeff Shantz
Submitted On:

Do the client/server transfer any files successfully? Yes / No

If yes, use the following scheme:

Criterion	Mark	Out Of	Comments
Initial marks given	100	100	
Not all files transferred		-2	
Errors in HFTP format		Up to -5	
Does not work when packet loss / reordering / corruption applied		-5	
Does not update HDB metadata	-2	-2	Doesn't properly store metadata. If I run the client multiple times, it requests the same files over and over. When I examined things using redis-cli, I see the content of the files (not the filenames) when I examine the "jeff" key.
Does not convert multi-byte integer values to/from network order		-2	
Works with student's own HMDS code	+5	+5	
Works with student's own HDB code	+5	+5	
Missing Makefile		-2 per instance	
Code is messy, uncommented		Up to -5	
Other deductions			
Client/Server Total	108	100	Phenomenal work – great job, as usual, Jerridan.

Otherwise, use the following scheme. No grade over 85% if the client and server do not exchange any files successfully.

Criterion	Mark	Out Of	Comments
Initial marks given	85	100	
File upload No files created at all, or all are wholly incorrect (-10) Files created, but they are empty or contain completely invalid data (-8) Files created, but they contain a mix of valid and invalid data (-5)		Up to -10	
Client does not contact HMDS server		-5	
Client does not contact HFTP server		-5	
Errors in HFTP format		Up to -10	
No functionality added beyond that of assignment 2, other than trivial additions, such as command-line arguments		No grade over 45%	
Other deductions		Up to -100	
Client/Server Total		100	

Submission Errors (up to 5% off)

Criterion	Deduction	Out Of	Comments
Submission not tagged as n3		-3	
Directories client and hftpd not found in root of repository		-2	
Submission contains disallowed files		-1 per file (max. -3)	
Submission missing required files		-1 per file (max. -3)	
Total Deductions		Max. -5	

Evaluation Summary

Section	Mark	Out Of	Weight	Weighted Mark (round up to nearest integer)
Client/Server	108	100	100%	108
- Submission Errors (max. -5)				
- Late Penalty no penalty if submitted by 23:59:59 on December 14 do no mark after 23:59:59 on December 14				
Total (out of 100)				108

Comments