



App Dev School/Mediation Case

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1 SUMMARY OF TEST CASES EXECUTED

SCENARIOS	EXPECTED RESULT*	ACTUAL RESULT	TEST RESULT (Passed/ Failed)	ACTION TAKEN
Directory contains no files CDR_20050122	An error message will appear showing that the directory is empty.			
Directory contains files with incorrect filename format Directory: CDR_20050123 File: MED_001_20050123.DAT	An error message will appear showing that the file has incorrect format.			
Directory contains 2 file out of 5 with an incorrect data format (one with less than 60 chars in length and one with more) CDR_20050124_001.DAT CDR_20050124_002.DAT CDR_20050124_003.DAT CDR_20050124_004.DAT CDR_20050124_005.DAT	<ol style="list-style-type: none"> 1. An error message appears saying that the file <filename> has incorrect data format. 2. System will still process the other three files. 3. Three (3) files will be in the output directory MED_001_20050124.DAT MED_002_20050124.DAT MED_003_20050124.DAT 4. Processed files should have been deleted. Only two (2) files will be left in the input directory CDR_20050124_002.DAT CDR_20050124_004.DAT 			
Data is formatted in correct format Given input: <RN><RT><MSISDN><IMSI><TC> <SD><TS>	Output should be: <IMSI><TS><UT><TRANS_ID> 7412589631234567****20050123053033G2138NS-123456 7412589631234567****20050124063011G6543NS-123458 7412589631234567****20050224001122G5096NS-123460			

* Asterisks represent character spaces within the file



2 TEST DATA

DIRECTORY	FILES	DATA*
CDR_20050122	none	none
CDR_20050123	MED_001_20050123.DAT	7434569631234567****20050123053033G2138NS-123456
CDR_20050124	CDR_20050124_001.DAT CDR_20050124_002.DAT CDR_20050124_003.DAT CDR_20050124_004.DAT CDR_20050124_005.DAT	12345619196658862****7412589631234567****213820050123053033 12345719214929896****741852967748596****123120050124060022 12345819196658862****7412589631234567****032020050124063011 12345919196547096****7411159637748596****6543200501250700445 12346019196658862****7412589631234567****499620050224001122

* Asterisks represent character spaces within the file.