Input: /PatientsData /Logs /PatientsData PatientsHome /PatientsData PatientsList.txt /PatientsData PatientsHome patientA ReportA.pdf /PatientsData PatientsHome patientA patientB ReportB.pdf /Logs LogsHome LogReport.pdf /Logs LogsHome Jan JLog.txt /Logs LogsHome Jan Feb FLog.txt Insert Input: reportC.pdf path?: /PatientsData PatientsHome Output: /PatientsData PatientsHome patientA patientB patientC reportC.pdf Input: reportB.pdf path?: /PatientsData PatientsHome Output: Cannot add duplicate. File already exists Input: reportD.pdf path?: /PatientsData PatientsHome patientA Output: Directory is full. Either select main directory (/PatientsData PatientsHome) or an empty directory. Serach Input: ReportB Output: /PatientsData PatientsHome patientA patientB ReportB.pdf Delete Input: ReportB Output: /PatientsData /Logs /PatientsData PatientsHome /PatientsData PatientsList.txt /PatientsData PatientsHome patientA ReportA.pdf /PatientsData PatientsHome patientA patientB /Logs LogsHome LogReport.pdf /Logs LogsHome Jan JLog.txt /Logs LogsHome Feb FLog.txt Input: patitentB Output: Cannot remove non-epmty directory. cascade delete file? /PatientsData /Logs /PatientsData PatientsData PatientsData PatientsList.txt /PatientsData PatientsHome patientA ReportA.pdf /Logs LogsHome LogReport.pdf /Logs LogsHome Jan JLog.txt /Logs LogsHome Jan Feb FLog.txt Input: patitentA Output: Cannot remove non-epmty directory. cascade delete file? /PatientsData /Logs /PatientsData PatientsHome /PatientsData PatientsList.txt /PatientsData PatientsHome patientB ReportB.pdf /Logs LogsHome LogReport.pdf /Logs LogsHome Jan JLog.txt /Logs LogsHome Jan Feb FLog.txt Merge Input: Source patientA, Destination patientB Output: Destination folder is Full. 1. Replace 2. Abort Replace: /PatientsData /Logs /PatientsData PatientsHome /PatientsData PatientsList.txt /PatientsData PatientsHome patientA /PatientsData PatientsHome patientA patientB ReportA.pdf /Logs LogsHome LogReport.pdf /Logs LogsHome Jan JLog.txt /Logs LogsHome Feb FLog.txt 3. Rname destination to: ---- patientAlpha /PatientsData /Logs /PatientsData PatientsHome /PatientsData PatientsList.txt /PatientsData PatientsHome patientA /PatientsData PatientsHome patientAlpha ReportA.pdf /Logs LogsHome LogReport.pdf /Logs LogsHome Jan JLog.txt /Logs LogsHome Feb FLog.txt 4. Remove empty director patientA? Yes /PatientsData /Logs /PatientsData PatientsData PatientsData PatientsList.txt /PatientsData PatientsHome patientAlpha ReportA.pdf /Logs LogsHome LogReport.pdf /Logs LogsHome Jan JLog.txt /Logs LogsHome Feb FLog.txt copy similar to Merge Level Order Output: / PatientsData Logs PatientsHome LogsHome LogReport.pdf PatientsList.txt patientA Jan ReportA.pdf patientB JLog.txt Feb ReportB.pdf Flog.txt