index.js current_file_data : Array = [] login() current_path : String = '/root'; signup() current_breadcrumb_path : String current_breadcrumb_parents : Int = 0; populateDirectoryListing(String : path) populateBreadcrumbs(String : path) populateSidebar() sendState() refreshData(): Promise uploadForm(): Bool createDirectory() deleteFile() editFile() downloadFile() FileInteraction.js client_state : Object port : String = '270127' url : String = 'mongodb://mongo:' + port + '/cloudf'; user_id: String = 'Mo190PgQtcI6FyRF3gNAge8whXhdtRMx' getRootDirectory(String : user_id) : Array getSubdirectory(String : user_id, String : subdirectory) : Array uploadFile(Object : input_upload_file) : Promise createDirectory(String : directory_name) : Promise

isInDirectory(String: path, String: file_name): Bool

purgeUploadDirectory()

