User
- item : T
- address : T
- date_created : T
- nic : T
- type : T
- user_id : T
- phone : T
- name : T
- pwd : T
- email : T
- status : T
- IMAGE_DIRECTORY : C
- ALLOWED_STATUSES : C
- ALLOWED_TYPES : C
- DOC_DIRECTORY : C
- MAX_NO_VIEW : C
- fillUserDetails(user_id, pwd, status, date_created, name, address, phone, email, type, nic)
- writeAdditional()
- changeType(table, uname, type)
- writetoUserDB()
- validateuser(uname, mail, pwd, repwd)
- readUser(user_id)
- deleteUser()
- logout()
- checkLogin(pageType)
- getUserId()
- getPwd()
- getStatus()
- getDateCreated()
- getName()
- getAddress()
- getPhone()
- getEmail()
- getType()
- getNic()
- getItem()

Throwable
- getMessage()
- getCode()
- getFile()
- getLine()
- getTrace()
- getTraceAsString()
- getPrevious()
- __toString()

Exception
- code : T
- file : T
- line : T
- message : T
- __construct(message, code, previous)
- __clone()
- getMessage()
- getCode()
- getFile()
- getLine()
- getTrace()
- getPrevious()
- getTraceAsString()
- __toString()
- __wakeup()

ItemException
- functionName : f
- details : f
- stackTrace : f
- message : f
- __construct(functionName, message, details, stackTrace)
- giveWarning()
- echoDetails()

DatabaseException
- functionName : f
- query : f
- details : f
- stackTrace : f
- message : f
- __construct(functionName, message, details, query, stackTrace, code, previous)
- giveWarning()
- echoDetails()
- reThrow(e)

Recipient
- summary : T
- occupation : T
- address : T
- proofdoc : T
- place_of_work : T
- date_created : T
- nic : T
- salary : T
- type : T
- age : T
- __construct(user_id, pwd, status, date_created, name, address, phone, email, nic, age, occupation, place_of_work, salary, proofdoc, summery)
- writeToReceiverAndUserDB()
- uploadRecipientFile(user_id, isImage)
- report()
- requestItem(item)
- returnListOfReported()
- readRecipient(user_id)
- returnList(db, status)
- makeRequestID()
- changeStatusTo(status)
- getAge()
- getOccupation()
- getPlaceOfwork()
- getProofdoc()
- getItem()
- getSalary()
- getSummary()

Donor
- rating : T
- type : f
- __construct(user_id, pwd, status, date_created, name, address, phone, email, nic, rating)
- readDonor(user_id)
- writeToDonorAndUserDB()
- updateRating(rating)

Item
- date_submitted : f
- item_id : f
- photoPath : f
- description : f
- photo : f
- title : f
- donor_id : f
- category : f
- requester_id : f
- status : f
- IMAGE_DIRECTORY : C
- ALLOWED_STATUSES : C
- MAX_NO_VIEW : C
- ALLOWED_CATEGORIES : C
- __construct()
- setAll(item_id, title, description, photoPath, donor_id, requester_id, category, status, date_submitted)
- makeFromForm(title, description, donor_id, category)
- validateItem(title, description, donor_id, category)
- writeToDB()
- returnAvailItems(category, keywordString, db)
- returnDonatedItems(db, user)
- makeItemID()
- uploadItemImage()
- changeStatusTo(status, requester_id)
- removeItem()
- getItemId()
- getTitle()
- getDescription()
- getDonorId()
- getPhoto()
- getPhotoPath()
- getRequesterId()
- getCategory()
- getStatus()
- getDateSubmitted()

Database
- res : f
- conn : f
- dbname : f
- fieldNames : f
- host : f
- numResults : f
- fields : f
- pwd : f
- results : f
- username : f
- __construct()
- connect()
- runQuery(query)
- select(table, cols, join, where, group, order, limit)
- makeArray()
- insertInto(table, values)
- update(table, condition, columns, values)
- delete(table, condition)
- makeTable(columnTitles, skipCols, whoObject, objectArray, isButton, buttonName, buttonTitle, actionpath)
- makeQueryForViewItems(category, keywordString)
- uploadImage(finalDir, name, isImage)
- insertInto_user(user_id, pwd, status, date_created, name, address, phone, email, type, nic)
- messageBox(message, buttonText, link)

Request
- item : T
- request_id : T
- user : T
- MAX_NO_OF_ITEMS_PER_RECIPIENT : C
- __construct(item, recipient)
- rejectRequest()
- addToDB()
- makeRequestID()
- returnRecipientRequests(db, user)
- returnDonorRequests(db, user, isConfirmed)
- returnConfirmedRequests(db)
- getRequestId()
- setRequestId(request_id)

user_proofdocs
item_images
fonts
css