

MyBloop Remote File Management API.

```
class RemoteSession {  
  
    /**  
    Creates a session Id on sucess.  
    Stores the associated metadata (USER_AGENT,HASHING=MD5|SHA1|None,API Version)  
  
    The $user is the account name  
    The $pass is the password, can be hashed or not, all depends on the $metadata[HASHING]  
    */  
    function create($user,$pass,$clientMetaData);  
  
    //destroys the session, analog to create.  
    function destroy($sessionId,$user,$pass,$metadata);  
  
    //should return a hash with all the user info  
    function getUserProfile($sessionId);  
  
    /** given a folder id, returns an array with file information for each of the files  
    and subfolders at the immediate level.  
  
    Each file inside this array should contain {id:<int>, filename:<string>, size:<long>, date:<string>,  
md5:<string>}  
    */  
    function getUserFiles($sessionId,$folderId);  
  
    //Self explanatory methods to update info about files and folders.  
    function changeItemName($sessionId,$type={FILE=1}|{FOLDER=2},$newName);  
    function changeItemDescription($sessionId,$type={FILE=1}|{FOLDER=2},$newDescription);  
  
    function createFolder($sessionId, $folderName, $folderDescription);  
    function deleteItem($sessionId, $type, $itemId);  
    function moveItem($sessionId, $type, $itemId), $targetFolderId);  
  
    //Creates a music playlist if there are mp3 files inside the given folder id.  
    function createPlaylist($sessionId, $folderId);  
  
    //Should return an array of the available URLs to post the files. I put "estimated" because not all files  
    //will be uploaded, since they might already exist on the bloop network.  
    function getAvailableServers($sessionId,$estimatedfileCount,$totalSizeOfEstimatedUpload);  
  
}
```