
rfslib

Release 1.0.22

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Aug 03, 2021

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This is a documentation of rfslib.

To create a new development enviroment, it is recommended to create python virtual enviroment and install dependencies in requirements.txt

If you want to create a new pdf documentation, you are required to install also texlive on your system.

RFSLIB.ABSTRACT_PCONNECTION MODULE

```
class rfslib.abstract_pconnection.PConnection(**args)
```

Bases: abc.ABC

```
abstract _isdir(remote_path: str) → bool
```

Protected method which checks, whether a remote file is a directory.

Parameters **remote_path** – Path of a directory.

Returns True, if remote file is folder. False, if it isn't a folder. Undefined if the file doesn't exist.

```
abstract _listdir()
```

Protected method which returns a list of files in the folder.

Parameters **remote_path** – The remote path of a remote folder.

Returns List of files ([str]) in the remote folder

```
abstract _pull(remote_path: str, local_path: str)
```

Protected method which downloads/pulls a file from a remote storage to a local storage in the binary form.

Parameters

- **remote_path** – Path of a remote file to download.
- **local_path** – Path of a local file, where to download/pull a remote file.

```
abstract _push(local_path: str, remote_path: str)
```

Protected method which uploads/pushes a file from a local storage to a remote storage in the binary form.

Parameters

- **local_path** – Path of a local file to upload.
- **remote_path** – Path on the remote storage, where to upload/push a local file.

```
abstract _rename(old_name: str, new_name: str)
```

Protected method which renames/moves a file.

Parameters

- **old_name** – Remote path a file to move.
- **new_name** – Remote path to which move the file.

```
abstract close()
```

```
cp(old_names, new_name, recursive=False)
```

```
dcp(old_names, target_dir, recursive=False)
```

```
dmv(old_names, target_dir)
```

exists(*remote_path*)
fcp(*old_name*, *new_name*)
find(*remote_path*, *child_first=False*)
fmv(*old_name*, *new_name*)
isdir(*remote_path*)
lexists(*remote_path*)
listdir(*remote_path*)
ls(*remote_path*)
mkdir(*remote_path*)
mv(*old_names*, *new_name*)
pmkdir(*remote_path*)
pull(*remote_path*, *local_path*)
push(*local_path*, *remote_path*)
rename(*old_name*, *new_name*)
rm(*remote_path*, *recursive=False*)
rmdir(*remote_path*)
rpull(*remote_path*, *local_path*)
rpush(*local_path*, *remote_path*)
touch(*remote_path*)
unlink(*remote_path*)
xls(*remote_path*)

RFSLIB.SFTP_PCONNECTION MODULE

class `rfslib.sftp_pconnection.SftpPConnection(**arg)`

Bases: `rfslib.abstract_pconnection.PConnection`

_isdir(*remote_path*)

Protected method which checks, whether a remote file is a directory.

Parameters **remote_path** – Path of a directory.

Returns True, if remote file is folder. False, if it isn't a folder. Undefined if the file doesn't exist.

_listdir(*remote_path*)

Protected method which returns a list of files in the folder.

Parameters **remote_path** – The remote path of a remote folder.

Returns List of files ([str]) in the remote folder

_pull(*remote_path, local_path*)

Protected method which downloads/pulls a file from a remote storage to a local storage in the binary form.

Parameters

- **remote_path** – Path of a remote file to download.
- **local_path** – Path of a local file, where to download/pull a remote file.

_push(*local_path, remote_path*)

Protected method which uploads/pushes a file from a local storage to a remote storage in the binary form.

Parameters

- **local_path** – Path of a local file to upload.
- **remote_path** – Path on the remote storage, where to upload/push a local file.

_rename(*old_name, new_name*)

Protected method which renames/moves a file.

Parameters

- **old_name** – Remote path a file to move.
- **new_name** – Remote path to which move the file.

close()

cp(*old_names, new_name, recursive=False*)

dcp(*old_names, target_dir, recursive=False*)

dmv(*old_names, target_dir*)

exists(*remote_path*)
fcv(*old_name*, *new_name*)
find(*remote_path*, *child_first=False*)
fmv(*old_name*, *new_name*)
isdir(*remote_path*)
lexists(*remote_path*)
listdir(*remote_path*)
ls(*remote_path*)
mkdir(*remote_path*)
mv(*old_names*, *new_name*)
pmkdir(*remote_path*)
pull(*remote_path*, *local_path*)
push(*local_path*, *remote_path*)
rename(*old_name*, *new_name*)
rm(*remote_path*, *recursive=False*)
rmdir(*remote_path*)
rpull(*remote_path*, *local_path*)
rpush(*local_path*, *remote_path*)
touch(*remote_path*)
unlink(*remote_path*)
xls(*remote_path*)

RFSLIB.FTP_PCONNECTION MODULE

class rfslib.ftp_pconnection.FtpPConnection(**arg)

Bases: [rfslib.abstract_pconnection.PConnection](#)

_isdir(remote_path)

Protected method which checks, whether a remote file is a directory.

Parameters **remote_path** – Path of a directory.

Returns True, if remote file is folder. False, if it isn't a folder. Undefined if the file doesn't exist.

_listdir(remote_path)

Protected method which returns a list of files in the folder.

Parameters **remote_path** – The remote path of a remote folder.

Returns List of files ([str]) in the remote folder

_pull(remote_path, local_path)

Protected method which downloads/pulls a file from a remote storage to a local storage in the binary form.

Parameters

- **remote_path** – Path of a remote file to download.
- **local_path** – Path of a local file, where to download/pull a remote file.

_push(local_path, remote_path)

Protected method which uploads/pushes a file from a local storage to a remote storage in the binary form.

Parameters

- **local_path** – Path of a local file to upload.
- **remote_path** – Path on the remote storage, where to upload/push a local file.

_rename(old_name, new_name)

Protected method which renames/moves a file.

Parameters

- **old_name** – Remote path a file to move.
- **new_name** – Remote path to which move the file.

close()

cp(old_names, new_name, recursive=False)

dcp(old_names, target_dir, recursive=False)

dmv(old_names, target_dir)

exists(*remote_path*)
fcv(*old_name*, *new_name*)
find(*remote_path*, *child_first=False*)
fmv(*old_name*, *new_name*)
isdir(*remote_path*)
lexists(*remote_path*)
listdir(*remote_path*)
ls(*remote_path*)
mkdir(*remote_path*)
mv(*old_names*, *new_name*)
pmkdir(*remote_path*)
pull(*remote_path*, *local_path*)
push(*local_path*, *remote_path*)
rename(*old_name*, *new_name*)
rm(*remote_path*, *recursive=False*)
rmdir(*remote_path*)
rpull(*remote_path*, *local_path*)
rpush(*local_path*, *remote_path*)
touch(*remote_path*)
unlink(*remote_path*)
xls(*remote_path*)

RFSLIB.SMB12_PCONNECTION MODULE

class `rfslib.smb12_pconnection.Smb12PConnection(**arg)`

Bases: `rfslib.abstract_pconnection.PConnection`

_isdir(*remote_path*)

Protected method which checks, whether a remote file is a directory.

Parameters **remote_path** – Path of a directory.

Returns True, if remote file is folder. False, if it isn't a folder. Undefined if the file doesn't exist.

_listdir(*remote_path*)

Protected method which returns a list of files in the folder.

Parameters **remote_path** – The remote path of a remote folder.

Returns List of files ([str]) in the remote folder

_pull(*remote_path*, *local_path*)

Protected method which downloads/pulls a file from a remote storage to a local storage in the binary form.

Parameters

- **remote_path** – Path of a remote file to download.
- **local_path** – Path of a local file, where to download/pull a remote file.

_push(*local_path*, *remote_path*)

Protected method which uploads/pushes a file from a local storage to a remote storage in the binary form.

Parameters

- **local_path** – Path of a local file to upload.
- **remote_path** – Path on the remote storage, where to upload/push a local file.

_rename(*old_name*, *new_name*)

Protected method which renames/moves a file.

Parameters

- **old_name** – Remote path a file to move.
- **new_name** – Remote path to which move the file.

close()

cp(*old_names*, *new_name*, *recursive=False*)

dcp(*old_names*, *target_dir*, *recursive=False*)

dmv(*old_names*, *target_dir*)

exists(*remote_path*)
fcv(*old_name*, *new_name*)
find(*remote_path*, *child_first=False*)
fmv(*old_name*, *new_name*)
isdir(*remote_path*)
lexists(*remote_path*)
listdir(*remote_path*)
ls(*remote_path*)
mkdir(*remote_path*)
mv(*old_names*, *new_name*)
pmkdir(*remote_path*)
pull(*remote_path*, *local_path*)
push(*local_path*, *remote_path*)
rename(*old_name*, *new_name*)
rm(*remote_path*, *recursive=False*)
rmdir(*remote_path*)
rpull(*remote_path*, *local_path*)
rpush(*local_path*, *remote_path*)
touch(*remote_path*)
unlink(*remote_path*)
xls(*remote_path*)

RFSLIB.SMB23_PCONNECTION MODULE

class `rfslib.smb23_pconnection.Smb23PConnection(**arg)`

Bases: `rfslib.abstract_pconnection.PConnection`

_isdir(*remote_path*)

Protected method which checks, whether a remote file is a directory.

Parameters **remote_path** – Path of a directory.

Returns True, if remote file is folder. False, if it isn't a folder. Undefined if the file doesn't exist.

_listdir(*remote_path*)

Protected method which returns a list of files in the folder.

Parameters **remote_path** – The remote path of a remote folder.

Returns List of files ([str]) in the remote folder

_pull(*remote_path, local_path*)

Protected method which downloads/pulls a file from a remote storage to a local storage in the binary form.

Parameters

- **remote_path** – Path of a remote file to download.
- **local_path** – Path of a local file, where to download/pull a remote file.

_push(*local_path, remote_path*)

Protected method which uploads/pushes a file from a local storage to a remote storage in the binary form.

Parameters

- **local_path** – Path of a local file to upload.
- **remote_path** – Path on the remote storage, where to upload/push a local file.

_rename(*old_name, new_name*)

Protected method which renames/moves a file.

Parameters

- **old_name** – Remote path a file to move.
- **new_name** – Remote path to which move the file.

close()

cp(*old_names, new_name, recursive=False*)

dcp(*old_names, target_dir, recursive=False*)

dmv(*old_names, target_dir*)

```
exists(remote_path)
fcv(old_name, new_name)
find(remote_path, child_first=False)
fmv(old_name, new_name)
isdir(remote_path)
lexists(remote_path)
listdir(remote_path)
ls(remote_path)
mkdir(remote_path)
mv(old_names, new_name)
pmkdir(remote_path)
pull(remote_path, local_path)
push(local_path, remote_path)
rename(old_name, new_name)
rm(remote_path, recursive=False)
rmdir(remote_path)
rpull(remote_path, local_path)
rpush(local_path, remote_path)
touch(remote_path)
unlink(remote_path)
xls(remote_path)
rfslib.smb23_pconnection.config_smb23(**arg)
```

RFSLIB.FS_PCONNECTION MODULE

```
class rfslib.fs_pconnection.FsPConnection(**arg)
```

Bases: [rfslib.abstract_pconnection.PConnection](#)

```
    _isdir(remote_path)
```

Protected method which checks, whether a remote file is a directory.

Parameters **remote_path** – Path of a directory.

Returns True, if remote file is folder. False, if it isn't a folder. Undefined if the file doesn't exist.

```
    _listdir(remote_path)
```

Protected method which returns a list of files in the folder.

Parameters **remote_path** – The remote path of a remote folder.

Returns List of files ([str]) in the remote folder

```
    _pull(remote_path, local_path)
```

Protected method which downloads/pulls a file from a remote storage to a local storage in the binary form.

Parameters

- **remote_path** – Path of a remote file to download.
- **local_path** – Path of a local file, where to download/pull a remote file.

```
    _push(local_path, remote_path)
```

Protected method which uploads/pushes a file from a local storage to a remote storage in the binary form.

Parameters

- **local_path** – Path of a local file to upload.
- **remote_path** – Path on the remote storage, where to upload/push a local file.

```
    _rename(old_name, new_name)
```

Protected method which renames/moves a file.

Parameters

- **old_name** – Remote path a file to move.
- **new_name** – Remote path to which move the file.

```
close()
```

```
cp(old_names, new_name, recursive=False)
```

```
dcp(old_names, target_dir, recursive=False)
```

```
dmv(old_names, target_dir)
```

exists(*remote_path*)
fcv(*old_name*, *new_name*)
find(*remote_path*, *child_first=False*)
fmv(*old_name*, *new_name*)
isdir(*remote_path*)
lexists(*remote_path*)
listdir(*remote_path*)
ls(*remote_path*)
mkdir(*remote_path*)
mv(*old_names*, *new_name*)
pmkdir(*remote_path*)
pull(*remote_path*, *local_path*)
push(*local_path*, *remote_path*)
rename(*old_name*, *new_name*)
rm(*remote_path*, *recursive=False*)
rmdir(*remote_path*)
rpull(*remote_path*, *local_path*)
rpush(*local_path*, *remote_path*)
touch(*remote_path*)
unlink(*remote_path*)
xls(*remote_path*)

RFSLIB.PATH_UTILS MODULE

```
class rfslib.path_utils.GenericPath(path)  
    Bases: object  
  
rfslib.path_utils.add_r_prefix(path)  
rfslib.path_utils.generic_cp(conn, sources, dest, recursive=False)  
rfslib.path_utils.generic_mv(conn, sources, dest)  
rfslib.path_utils.generic_path_normalize(path)  
rfslib.path_utils.is_remote(path)  
rfslib.path_utils.path_normalize(path)  
rfslib.path_utils.remove_r_prefix(path)
```


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