
rfslib

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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 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
    close()
```


RFSLIB.FTP_PCONNECTION MODULE

```
class rfslib.ftp_pconnection.FtpPConnection(**arg)
    Bases: rfslib.abstract_pconnection.PConnection
    close()
```


RFSLIB.SMB12_PCONNECTION MODULE

```
class rfslib.smb12_pconnection.Smb12PConnection(**arg)
    Bases: rfslib.abstract_pconnection.PConnection
    close()
```


RFSLIB.SMB23_PCONNECTION MODULE

```
class rfslib.smb23_pconnection.Smb23PConnection(**arg)
    Bases: rfslib.abstract_pconnection.PConnection
    close()
rfslib.smb23_pconnection.config_smb23(**arg)
```


RFSLIB.FS_PCONNECTION MODULE

```
class rfslib.fs_pconnection.FsPConnection(**arg)
    Bases: rfslib.abstract_pconnection.PConnection
    close()
```


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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