

In[41]:=

```
<<lily`arxiv`
```

set the file names

In[\* ]:=

```
(*default setting*)  
(*fileNameFormat["ID"<>" "<>"title"<>," "<>"firstAuthor"];*)
```

## interface

In[42]:=

```
arXivInterface[]
```

Function:

download

 from 

string

Downloads location:

Input string /file /path:

## extractID

In[\* ]:=

```
extractID[]@string  
extractID["file"]@file  
extractID["path"]@path
```

## searchByID

In[\* ]:=

```
searchByID[]@string  
searchByID["file"]@file  
searchByID["path"]@path
```

## downloadByID

set the paths of input and output

```
pathTarget="put the exporting path here";
```

```
downloadByID[pathTarget]@string  
downloadByID[pathTarget,"file"]@file  
downloadByID[pathTarget,"path"]@path
```

## generateBibTeXByID

set the paths of input and output

```
pathTarget="put the exporting path here";
```

```
generateBibTeXByID[pathTarget,"refs.bib"]@string  
generateBibTeXByID[pathTarget,"refs.bib","file"]@file  
generateBibTeXByID[pathTarget,"refs.bib","path"]@path
```