/package/viewfile

The view package/viewfile: its address, parameters and the policy functions it needs.

Source file: doc/eng-us/examples/module-views/package/viewfile.md Last changed 2026-11-04
https://doc.exponential.earth/learninminutes/exphelp/viewer/examples/module-views/package/viewfile.md

A view of the package module, defined in kernel/package/module.php and run by kernel/package/viewfile.php.

Address

```
/package/viewfile/<PackageName>/<FileIndex>/<RepositoryID>
```

Ordered parameters, in this order after the view name: PackageName, FileIndex, RepositoryID.

Who may open it

The user needs this policy function:

- package/read

A policy on package/* (every function) also grants it; limitations of the policy (section, subtree, class ...) still apply where the view checks them.

Example

A link in a template (ezurl adds the siteaccess and quotes the address); the parameter values are placeholders:

Template

```
<a href={'/package/viewfile/packagename/fileindex/1'|ezurl}>package/viewfile</a>
```

From PHP, the redirect a view gives after it has done its work:

PHP

```
return $Module->redirectTo( '/package/viewfile/packagename/fileindex/1' );
```

Related

- All views of package
- The policies of package
- A custom module and view

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