/package/view

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

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

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

Address

```
/package/view/<ViewMode>/<PackageName>/<RepositoryID>/(type)/<Type>/(search)/<Search>/(limit)/<Limit>/(offset)/<Offset>/(file)/<File>/(as)/<As>
```

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

Unordered parameters, in any order as `/(name)/value`: `(type)` sets `Type`, `(search)` sets `Search`, `(limit)` sets `Limit`, `(offset)` sets `Offset`, `(file)` sets `File`, `(as)` sets `As`.

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.

Details

Key	Value
Navigation part	`ezsetupnavigationpart`
Single POST actions	InstallButton: Install, UninstallButton: Uninstall, ExportButton: Export, ValidateButton: Validate

Example

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

Template

```
<a href={'/package/view/viewmode/packagename/1'|ezurl}>package/view</a>
<a href={concat( '/package/view/viewmode/packagename/1/(type)/', 1 )|ezurl}>package/view</a>
```

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

PHP

```
return $Module->redirectTo( '/package/view/viewmode/packagename/1' );
```

Related

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

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