/class/datatype

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

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

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

Address

```
/class/datatype/<Action>/<DataTypeString>
```

Ordered parameters, in this order after the view name: `Action`, `DataTypeString`.

Who may open it

The view names no policy function, so the user needs a policy for the whole module: `class/*` (every function of the module) in one of the roles assigned to them.

Details

Key	Value
Navigation part	ezsetupnavigationpart

Example

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

Template

```
<a href={'/class/datatype/action/datatypestring'|ezurl}>class/datatype</a>
```

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

PHP

```
return $Module->redirectTo( '/class/datatype/action/datatypestring' );
```

Related

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

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