

---+ Package TWiki::Access

A singleton object of this class manages the access control database.

ClassMethod new (\$session)

Constructor.

ObjectMethod finish ()

Break circular references.

ObjectMethod getReason () -> \$string

Return a string describing the reason why the last access control failure occurred.

ObjectMethod checkAccessPermission (\$action, \$user, \$text, \$meta, \$topic, \$web) -> \$boolean

Check if user is allowed to access topic

- `$action` - 'VIEW', 'CHANGE', 'CREATE', etc.
- `$user` - User id (**not** wikiname)
- `$text` - If undef or "": Read '\$theWebName.\$theTopicName' to check permissions
- `$meta` - If undef, but `$text` is defined, then metadata will be parsed from `$text`. If defined, then metadata embedded in `$text` will be ignored. Always ignored if `$text` is undefined. Settings in `$meta` override * Set settings in plain text.
- `$topic` - Topic name to check, e.g. 'SomeTopic' *undef to check web perms only)
- `$web` - Web, e.g. 'Know'

If the check fails, the reason can be recovered using `getReason`.

This topic: TWiki > TWikiAccessDotPm

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