# Command

- + const SUCCESS + const FAILURE
- + const INVALID
- # static \$defaultName
- # static \$defaultDescription
- + \_\_construct(string \$name=null)
- + ignoreValidationErrors()
- + setApplication(Application \$application=null)
- + setHelperSet(HelperSet \$helperSet)
- + getHelperSet()
- + getApplication()
- + isEnabled()
- + run(InputInterface \$input, OutputInterface \$output)
- + complete(CompletionInput \$input, CompletionSuggestions \$suggestions)
- + setCode(callable \$code)
  - et 22 de plus...
- + static getDefaultName()
- + static getDefaultDescription() # configure()
- # execute(InputInterface
- \$input, OutputInterface \$output) # interact(InputInterface
- \$output) # initialize(InputInterface \$input, OutputInterface

\$input, OutputInterface

\$output)

### GlpiCommandInterface

- + mustCheckMandatoryRequirements()
- + requiresUpToDateDb()

## AbstractCommand

- # \$db # \$input
- # \$output
- # \$requires\_db
- # \$requires\_db\_up\_to\_date
- # \$progress\_bar
- + mustCheckMandatoryRequirements()
- + requiresUpToDateDb() # initialize(InputInterface
- \$input, OutputInterface
- \$output) # writeInOutputWithProgress Bar(\$messages, ProgressBar
  - \$progress\_bar, \$verbosity =OutputInterface::VERBOSITY\_NORMAL)
- (\$levels\_to\_output=[INFO, WARNING, ERROR]) # outputWarningOnMissingOptionnal

# outputSessionBufferedMessages

- # askForConfirmation (bool \$default\_to\_yes=true)
- # iterate(iterable

Requirements()

- \$iterable, ?callable \$message\_callback=null,
- ?int \$count=null) # outputMessage(string
- =OutputInterface::VERBOSITY \_NORMAL)

\$message, int \$verbosity

#### + const ERROR\_PLUGIN \_IMPORT\_FAILED

AbstractPluginToCoreCommand

\_VERSION\_OR\_DATA\_INVALID

- # configure() # initialize(InputInterface
- \$output) # execute(InputInterface

\$input, OutputInterface

+ const ERROR\_PLUGIN

- \$input, OutputInterface \$output)
- # handleImportError

\$criteria)

# checkPlugin()

(\$message, ProgressBar \$progress\_bar=null, bool \$prevent\_exit=false)

# getMatchingElementId (string \$itemtype, array

- # defineTargetItem(string \$source\_itemtype, int \$source\_id, string \$target
- \_itemtype, int \$target\_id) # getTargetItem(string \$source\_itemtype, int \$source\_id)
- # storeItem(string \$itemtype, ?int \$existing \_item\_id, array \$input, ProgressBar \$progress\_bar=null)
- # storeInfocomForItem (CommonDBTM \$item, array \$infocom\_input, ProgressBar
- \$progress\_bar=null)
- # getPluginKey() # getRequiredMinimalPlugin
- Version() # getRequiredDatabasePlugin Fields()
- # migratePlugin()

#### DatabasesPluginToCoreCommand

- # configure()
- # getPluginKey()

Fields()

- getRequiredMinimalPlugin
- Version() getRequiredDatabasePlugin