

TYPO3 Core - Bug #87315

TypeError in RecordStateFactory

2019-01-02 07:27 - Daniel Siepmann

Status:	Rejected	Start date:	2019-01-02
Priority:	Should have	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Complexity:	
TYPO3 Version:	9	Is Regression:	
PHP Version:		Sprint Focus:	
Tags:			

Description

`$this->resolveAspectFieldNames()` may return null instead of empty strings, but only strings are accepted in `array_map` callback function within `resolveAspectFieldValues`, leading to an `TypeError` with PHP 7.2.

Stacktrace:

(1/1) `TypeError`

Argument 1 passed to `TYPO3\CMS\Core\DataHandling\Model\RecordStateFactory::TYPO3\CMS\Core\DataHandling\Model\{closure}()` must be of the type string, null given in `/home/daniels/Projects/company/example-project/htdocs/web/typo3/sysext/core/Classes/DataHandling/Model/RecordStateFactory.php` line 103

```
*/
protected function resolveAspectFieldValues(array $data): array
{
    return array_map(
        function (string $aspectFieldName) use ($data) {
            return (int)($data[$aspectFieldName] ?? 0);
        },
        $this->resolveAspectFieldNames()
    );
}
```

at `TYPO3\CMS\Core\DataHandling\Model\RecordStateFactory->TYPO3\CMS\Core\DataHandling\Model\{closure}()` (null)
at `array_map(object(Closure), array('workspace' => 't3ver_wsid', 'versionParent' => 't3ver_oid', 'language' => 'sys_language_uid', 'languageParent' => 'l10n_parent', 'languageSource' => null))` in `/home/daniels/Projects/company/example-project/htdocs/web/typo3/sysext/core/Classes/DataHandling/Model/RecordStateFactory.php` line 106

```
return array_map(
    function (string $aspectFieldName) use ($data) {
        return (int)($data[$aspectFieldName] ?? 0);
    },
    $this->resolveAspectFieldNames()
);
}

/**
```

Related issues:

Is duplicate of [TYPO3 Core - Bug #86809: Resolve strict type assertion in Rec...](#)

Closed

2018-10-31

History

#1 - 2019-01-02 20:56 - Georg Ringer

- Status changed from New to Rejected

closed as duplicate of [#86809](#)

#2 - 2019-01-02 20:56 - Georg Ringer

- Is duplicate of Bug #86809: Resolve strict type assertion in RecordStateFactory added