

## TYPO3 Core - Task #89232

### Start using ESLint in favor of TSLint

2019-09-23 18:55 - Andreas Fernandez

<b>Status:</b> Closed	<b>Start date:</b> 2019-09-23
<b>Priority:</b> Should have	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 100%
<b>Category:</b>	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b>	<b>Complexity:</b>
<b>TYPO3 Version:</b> 10	<b>Sprint Focus:</b>
<b>PHP Version:</b>	
<b>Tags:</b>	
<b>Description</b>	
TSLint is in a deprecation phase and encourages users to migrate to ESLint.	
<b>Related issues:</b>	
Related to TYPO3 Core - Task #92223: Build/Scripts/runTests.sh -s lintTypescr...	<b>Closed</b> <b>2020-09-07</b>

#### Associated revisions

##### Revision 07971b1e - 2019-09-25 09:50 - Andreas Fernandez

[TASK] Use ESLint as base for linting

TSLint is in a deprecation phase, recommending to migrate to ESLint instead. This patch removes all TSLint packages and supplies a proper ESLint configuration.

Also, rule violations are fixed in this patch.

Executed commands:

```
yarn add --dev typescript-eslint \
  @typescript-eslint/parser \
  @typescript-eslint/eslint-plugin \
  eslint grunt-eslint
```

```
yarn remove tslint grunt-tslint
```

```
./node_modules/.bin/eslint -c eslintrc.js --fix --ext .ts \
  ./Sources/TypeScript/
```

Resolves: #89232

Releases: master

Change-Id: I3bd4a1c30ecc27f8c334951547aff5e9352629da

Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+61784>

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#### History

##### #1 - 2019-09-23 18:55 - Gerrit Code Review

- Status changed from In Progress to Under Review

Patch set 3 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <https://review.typo3.org/c/Packages/TYPO3.CMS/+61784>

##### #2 - 2019-09-24 09:27 - Gerrit Code Review

Patch set 4 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <https://review.typo3.org/c/Packages/TYPO3.CMS/+61784>

**#3 - 2019-09-24 09:31 - Gerrit Code Review**

Patch set 5 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/c/Packages/TYPO3.CMS/+61784>

**#4 - 2019-09-24 14:44 - Gerrit Code Review**

Patch set 6 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/c/Packages/TYPO3.CMS/+61784>

**#5 - 2019-09-25 09:06 - Gerrit Code Review**

Patch set 7 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/c/Packages/TYPO3.CMS/+61784>

**#6 - 2019-09-25 10:00 - Andreas Fernandez**

- *Status changed from Under Review to Resolved*

- *% Done changed from 0 to 100*

Applied in changeset [07971b1e97aba8b22f322fb731d9ff871dce5d3e](https://review.typo3.org/c/Packages/TYPO3.CMS/+61784).

**#7 - 2019-12-23 22:42 - Benni Mack**

- *Status changed from Resolved to Closed*

**#8 - 2020-09-08 14:31 - Oliver Hader**

- *Related to Task #92223: Build/Scripts/runTests.sh -s lintTypescript does not find task "tslint" added*