Redmine - Feature #36701

Update Chart.js to 3.7.1

2022-02-24 20:57 - Maciej Pankanin

Status:	Closed		**Start date:**	
Priority:	Normal		**Due date:**	
Assignee:	Go MAEDA		**% Done:**	0%
Category:	Third-party libraries		**Estimated time:**	0.00 hour
Target version:	5.0.0			
Resolution:	Fixed			

Description

Redmine is now using 2.8.0 which was released almost 3 years ago (14 Mar 2019). There are use cases in which plugin developers would want to use Chart.js but to use latest features they have to ship another js bundle.

Chart.js 2.8.0
Chart.js 3.7.1

I looked into code, there are only few usages, so it should not be hard to upgrade.

Also it would be nice to upgrade jQuery to latest (3.6.0 atm).
I wonder why jQuery is shipped in single bundle with jQueryUI and Rails UJS making them harder to upgrade.

Associated revisions

Revision 21446 - 2022-03-03 15:17 - Go MAEDA

Update Chart.js to 3.7.1 (#36701).

Patch by Maciej Pankanin.

History

#1 - 2022-02-24 21:48 - Marius BĂLTEANU

Please see #35729 for jQuery 3.6.0.

I'm in favour of updating the Chart.js library.

#2 - 2022-02-25 20:14 - Maciej Pankanin

- File update_chartjs.patch added

Made an update following this guide: https://www.chartjs.org/docs/latest/getting-started/v3-migration.html

#3 - 2022-02-26 08:09 - Go MAEDA

- Target version set to 5.0.0

Thank you for posting the patch. Charts on Issue summary page and repository page are displayed without problem.

Setting the target version to 5.0.0.

#4 - 2022-03-03 15:17 - Go MAEDA

- Subject changed from Update Chart.js to latest (3.7.1) to Update Chart.js to 3.7.1

- Status changed from New to Closed

- Assignee set to Go MAEDA

- Resolution set to Fixed

Committed the patch. Thank you for your contribution.

Files

update_chartjs.patch		400 KB	2022-02-25	Maciej Pankanin