

## Redmine - Patch #35372

### Better presentation for 2FA recovery codes

2021-06-08 11:32 - Felix Schäfer

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Go MAEDA	<b>% Done:</b>	0%
<b>Category:</b>	Accounts / authentication	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	4.2.2		
<b>Description</b>			
<p>The following patch makes the recovery codes a little bigger and avoids using `float` to present them in 2 columns. It also improves how some browsers will copy the list, before some browsers would copy the whole list as a long string of all recovery keys concatenated without spaces between individual keys:</p> <pre>... XXXX XXXX XXXXXXXXXXXX XXXX XXXXXXXXXXXX XXXX XXXX... ...</pre> <p>After the change the browser understands the list better and copies it as a newline-separated list of keys:</p> <pre>... XXXX XXXX XXXX XXXX XXXX XXXX XXXX XXXX XXXX ... ...</pre> <p>The new presentation is also more responsive and will reflow correctly on narrow screens.</p>			
<b>Related issues:</b>			
Related to Redmine - Feature # 1237: Add support for two-factor authentication		<b>Closed</b>	<b>2008-05-14</b>

#### Associated revisions

##### Revision 21032 - 2021-06-14 08:04 - Go MAEDA

Better presentation for 2FA recovery codes (#35372).

Patch by Felix Schäfer.

##### Revision 21036 - 2021-06-16 16:07 - Go MAEDA

Merged r21032 from trunk to 4.2-stable (#35372).

#### History

##### #1 - 2021-06-08 11:33 - Felix Schäfer

- File 35372.patch added

##### #2 - 2021-06-09 09:31 - Go MAEDA

- Target version set to 5.0.0

Setting the target version to 5.0.0.

**#3 - 2021-06-09 11:10 - Marius BALTEANU**

- Related to Feature #1237: Add support for two-factor authentication added

**#4 - 2021-06-14 08:05 - Go MAEDA**

- Category changed from UI to Accounts / authentication

- Status changed from New to Closed

- Assignee set to Go MAEDA

Committed the patch. Thank you.

**#5 - 2021-06-14 23:12 - Marius BALTEANU**

Go Maeda, do you see any problem if we deliver this in version:4.2.2? Being an improvement of a new feature of version:4.2.0.

**#6 - 2021-06-15 01:34 - Go MAEDA**

- Status changed from Closed to Resolved

- Target version changed from 5.0.0 to 4.2.2

Marius BALTEANU wrote:

| Go Maeda, do you see any problem if we deliver this in version:4.2.2? Being an improvement of a new feature of version:4.2.0.

I didn't backport this fix to 4.2-stable because I thought very few people are currently bothered by the issue, but I think it is OK to include it in 4.2.2.

**#7 - 2021-06-16 16:07 - Go MAEDA**

- Status changed from Resolved to Closed

**Files**

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before.png	24.6 KB	2021-06-08	Felix Schäfer
after.png	43.9 KB	2021-06-08	Felix Schäfer
35372.patch	838 Bytes	2021-06-08	Felix Schäfer