Tails - Bug #17524

Expert verification instructions no longer work due to expiry of Stefano Zacchiroli's key

03/15/2020 09:39 AM - tailsverifier

<table>
<thead>
<tr>
<th>Status:</th>
<th>Resolved</th>
<th>Start date:</th>
<th></th>
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<tbody>
<tr>
<td>Priority:</td>
<td>Elevated</td>
<td>Due date:</td>
<td></td>
</tr>
<tr>
<td>Assignee:</td>
<td>intrigeri</td>
<td>% Done:</td>
<td>100%</td>
</tr>
<tr>
<td>Category:</td>
<td></td>
<td>Estimated time:</td>
<td>0.00 hour</td>
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<tr>
<td>Target version:</td>
<td>Tails_4.5</td>
<td>Spent time:</td>
<td>0.00 hour</td>
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<tr>
<td>Feature Branch:</td>
<td>doc/17524-replace-zacc</td>
<td>Starter:</td>
<td></td>
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<tr>
<td>Type of work:</td>
<td>End-user documentation</td>
<td>Affected tool:</td>
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Description
Stefano's key 0x9C31503C6D866396 expired on 2020-02-07. Thus, when the instructions on https://tails.boum.org/install/expert/usb/index.en.html are followed, "gpg --keyid-format 0xlong --check-sigs A490D0F4D311A4153E2BB7CABBB862B258ACD84F" will not display the signature.

There are other Debian developers who have signed the key, so one of these could be used instead. Alternatively, Stefano could sign it with a new key. Whatever solution is chosen, the page will need to be updated.

Related issues:
- Duplicates Tails - Bug #17475: Stefano Zacchirol's public key is expired since 2020-02-07
- Blocks Tails - Feature #17247: Core work 2020Q1 → 2020Q2: Technical writing

Associated revisions

Revision 46af91ac - 03/22/2020 07:59 AM - intrigeri
Merge remote-tracking branch 'origin/doc/17524-replace-zacc' (Closes: #17524)

History

#1 - 03/15/2020 09:48 AM - intrigeri
- Duplicates Bug #17475: Stefano Zacchirol's public key is expired since 2020-02-07 added

#2 - 03/15/2020 09:48 AM - intrigeri
- Status changed from New to Duplicate

#3 - 03/18/2020 06:34 PM - sajolida
- Blocks Feature #17247: Core work 2020Q1 → 2020Q2: Technical writing added

#4 - 03/18/2020 06:34 PM - sajolida
It's an important bug on an installation path so I think it qualifies as core work.

#5 - 03/18/2020 06:57 PM - sajolida
- Status changed from Duplicate to In Progress
- Assignee set to sajolida
- Priority changed from High to Elevated
- Target version set to Tails_4.5

I asked Chris Lamb who's key seems to have no expiry date in the Debian keyring from stable:

```
root@amnesia:~# gpg --keyring=/usr/share/keyrings/debian-keyring.gpg --list-keys lamby
pub rsa4096 2009-07-12 [SC]
C2FE4BD271C139886C533E461E953E27D4311E58
```
#6 - 03/21/2020 09:12 PM - sajolida

- Status changed from In Progress to Needs Validation
- Assignee changed from sajolida to intrigeri

Here is a branch that replaces zack's key with lamby's key.

I'm sure @cbrownstein could review this but, since there's no English involved and it's more about trust and not fucking up voodoo GPG stuff, I thought that it might be better if a Release Manager or Foundations Team member did it.

#7 - 03/22/2020 07:46 AM - intrigeri

- Feature Branch set to doc/17524-replace-zacc

#8 - 03/22/2020 08:09 AM - intrigeri

- Status changed from Needs Validation to Resolved
- % Done changed from 0 to 100

Applied in changeset tails/d6af91aceef60d97b822e4c253e441d3f3b016d3.