Tails - Feature #6608

Feature # 6015 (Resolved): Tails based on Wheezy
Feature # 5516 (Resolved): Have seahorse-nautilus fully replace seahorse-plugins

OpenPGP signature verification in Nautilus

01/18/2014 10:07 AM - intrigeri

<table>
<thead>
<tr>
<th>Status:</th>
<th>Resolved</th>
<th>Start date: 04/08/2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
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<td>Due date:</td>
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<tr>
<td>Assignee:</td>
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<td>Category:</td>
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<td>Estimated time: 0.00 hour</td>
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<td>Target version:</td>
<td>Tails_1.1</td>
<td>Spent time: 0.00 hour</td>
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<td>Feature Branch:</td>
<td>feature/6608-OpenPGP-signature-verification-in-Nautilus</td>
<td>Starter: No</td>
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<td>Type of work:</td>
<td>Code</td>
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<td>Blueprint:</td>
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**Description**

In seahorse-nautilus 3.8:

- No menu entry to check a signature (either selecting only the detached signature or both the original file and the detached signature)
- There is signature checking in seahorse-tool.
- The notification is far from ideal (doesn't show keyid nor fingerprint and disappears quickly).
  - https://bugs.launchpad.net/ubuntu/+source/seahorse-nautilus/+bug/995623

**Fixed upstream:**

- shared-mime-info
  - https://bugs.freedesktop.org/show_bug.cgi?id=65679 (commit 2c3438c): Add missing globs and tests for OpenPGP files; fixed in s-m-i 1.2 (in Jessie)
  - https://bugs.freedesktop.org/show_bug.cgi?id=70539: Fixes the issue with .asc files for inline signatures: do not propose to verify the signature, since Seahorse doesn't know how to do that. Merged upstream in December, 2013. Fixed in s-m-i 1.3: https://bugs.debian.org/743942
- seahorse-nautilus
  - warn when signatures are valid but untrusted: will be fixed in the release after 3.10.1 (not a blocker for Tails 1.1)

**Subtasks:**

- Feature # 7039: Install a backport of shared-mime-info 1.2+ (Resolved)
- Feature # 7040: Wait for the shared-mime-info answer wrt. backporting for Wheezy (Resolved)
- Feature # 7058: Backport shared-mime-info 1.2+ for Wheezy (Resolved)

**Related issues:**

- Related to Tails - Bug #7079: Install a backport of shared-mime-info 1.3+ (Resolved 04/13/2014)

**Associated revisions**

Revision fa92d72f - 04/13/2014 10:34 AM - Tails developers
Install shared-mime-info from wheezy-backports (Closes: #6608, #7039).

**History**

#1 - 03/12/2014 11:21 AM - intrigeri
- Assignee set to intrigeri

#2 - 03/31/2014 01:42 PM - intrigeri
- Target version set to Tails_1.1

#3 - 03/31/2014 01:44 PM - intrigeri
- Status changed from Confirmed to In Progress

#4 - 04/08/2014 03:45 PM - intrigeri
- Description updated

#5 - 04/08/2014 04:02 PM - intrigeri
- Description updated

#6 - 04/13/2014 09:43 AM - intrigeri
- Feature Branch set to feature/6608-OpenPGP-signature-verification-in-Nautilus

#7 - 04/13/2014 10:53 AM - intrigeri
- Assignee changed from intrigeri to anonym
- QA Check set to Ready for QA

#8 - 04/13/2014 10:57 AM - intrigeri
- Related to Bug #7079: Install a backport of shared-mime-info 1.3+ added

#9 - 04/25/2014 02:09 PM - anonym
- Assignee changed from anonym to intrigeri
- QA Check changed from Ready for QA to Info Needed

See thread on tails-dev@ (specifically <535A6B7C.2050408@riseup.net>).

#10 - 05/10/2014 08:59 AM - intrigeri
- Assignee changed from intrigeri to anonym
- QA Check changed from Info Needed to Ready for QA

#11 - 05/16/2014 09:09 AM - anonym
- Status changed from In Progress to 11
- Assignee deleted (anonym)
- QA Check changed from Ready for QA to Pass

#12 - 07/22/2014 11:01 PM - BitingBird
- Status changed from 11 to Resolved