The GNOME™ Conference
GUADEC

Modernising GNOME Keysign

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Why Gnome-Keysign ?

Figure 1: FOSDEM 2011 Keysign Party

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- security improvements: MAC the entire transferred data, defend against injected QR frames.
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- openSUSE package:
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- current release v0.6

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- Flatpak app

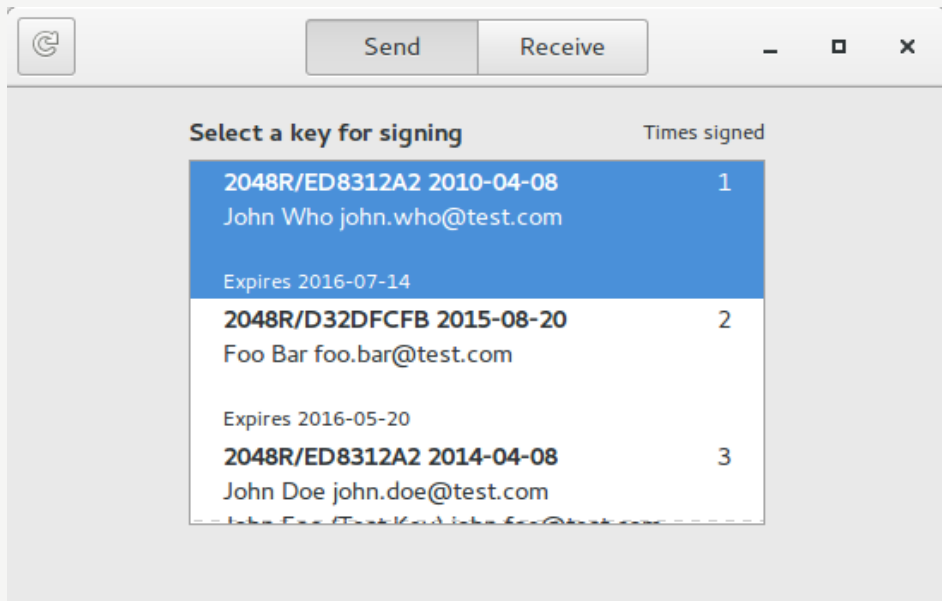UI that integrates better with GNOME apps and looks more sharp
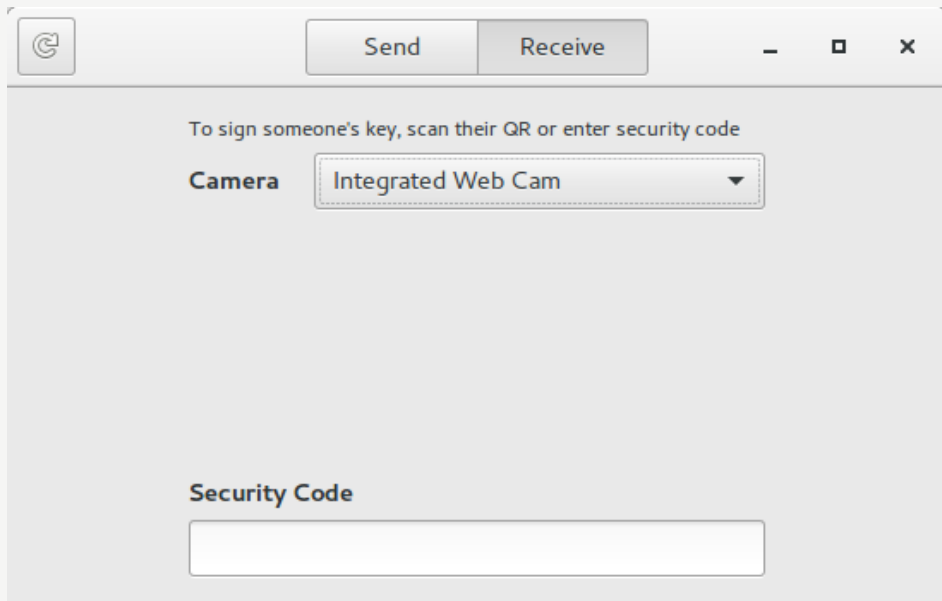
Figure 2: Display user's keylist

Figure 3: Enter fingerprint to download key

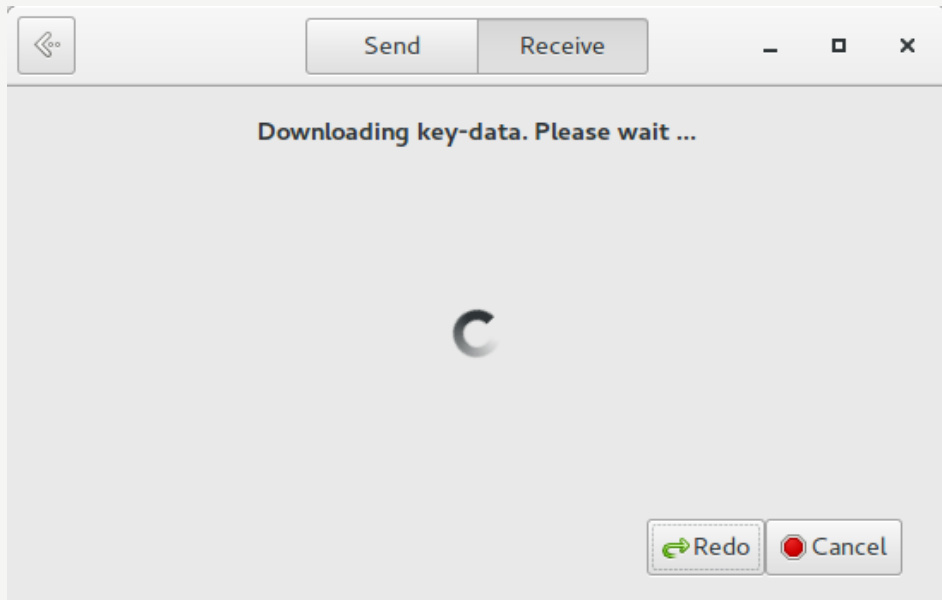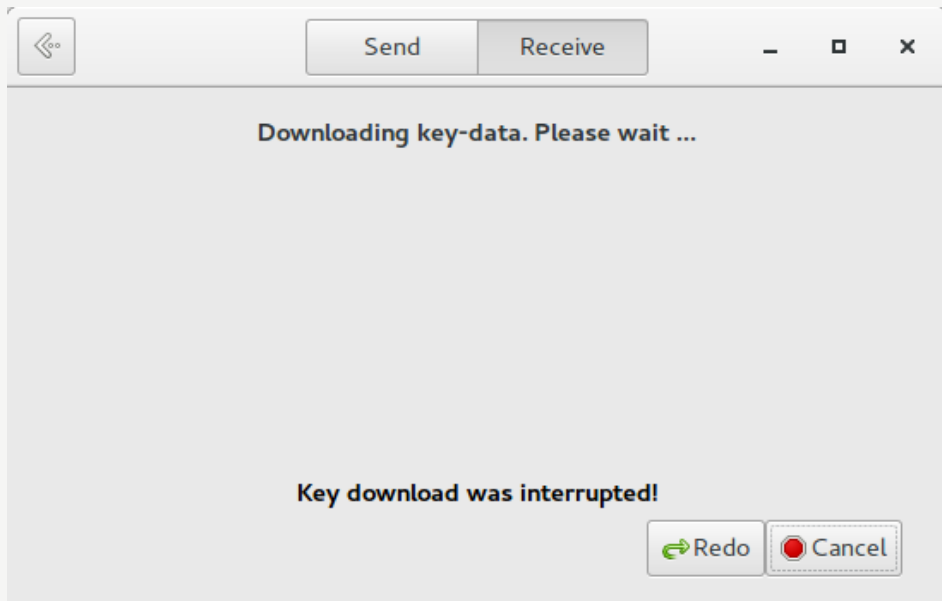Better feedback from the user interface

Figure 4: Key downloading phase

Figure 5: Download failed

Flatpack App

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- Python2 support

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- Have the flatpak app install easily from a repo

Thanks for your attention!