



Zimbra
OpenPGP

Checklist for testing

Your name	Barry de Graaff
Date of testing	25-04-2015
What browser did you test?	Firefox
What version of the Zimlet did you test?	1.5.9

What feature did you test?

feature	result
Generate keypair	PASS
Sign from menu	PASS
Encrypt from menu without sign	PASS
Encrypt from menu with sign	PASS
Manage keys window	PASS
Sign from compose window with html	PASS
Sign from compose window with plain text	PASS
Encrypt from compose window with html without sign	PASS
Encrypt from compose window with html with sign	PASS
Encrypt from compose window with plain text without sign	PASS
Encrypt from compose window with plain text with sign	PASS
Scan contacts feature	PASS
File encrypt/decrypt	PASS
Decrypt/verify messages from Thunderbird/Enigmail	PASS

Remarks:

PASS



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Guide for testing

Please follow the checklist to test the features offered by Zimbra OpenPGP Zimlet. You can do these test in a different order than in the checklist.

While it is important you use the Zimlet as if you are doing your daily PGP tasks, sometimes it can be convenient to have test data.

For testing with plain text messages you can use

<https://raw.githubusercontent.com/barrydegraaff/pgp-zimlet/master/test/plain-text-message-test.txt>

For testing with html messages you can use

<http://htmlpreview.github.io/?https://github.com/barrydegraaff/pgp-zimlet/blob/master/test/Lorem%20ipsum%20dolor%20sit%20amet.html>

For testing Thunderbird/Enigmail compatibility you can use this keypair

<https://raw.githubusercontent.com/barrydegraaff/pgp-zimlet/master/test/thunderbird-engimail-test-keypair.txt>

And go to Zimbra preferences -> import and import some test messages from Thunderbird/Enigmail.

<https://github.com/barrydegraaff/pgp-zimlet/blob/master/test/thunderbird-engimail-test-message.eml.tgz>

To test the contacts scanning, add some contacts, go to <https://pgp.mit.edu/> and add some keys or import in Zimbra some test contacts

<https://github.com/barrydegraaff/pgp-zimlet/blob/master/test/addressbook-for-testing.tgz>

- You can also ignore all of this and figure out your own test!
- Please make sure to delete your browsers temporary files and flush the cache on the server before testing: `zmpov fc all && zmmailboxdctl restart`
- Please make sure to test using the latest version of your browser and Zimbra, thanks!
- Send your results to info at barrydegraaff dot tk, thanks!