Checklist for testing

Your name	Barry
Date of testing	14-9-2015
What browser did you test?	IE11
What version of the Zimlet did you test?	1.7.8

What feature did you test?

feature	result
Generate keypair	OK
Sign from menu	OK
Encrypt from menu without sign	OK
Encrypt from menu with sign	OK
Manage keys window	OK
Sign from compose window with plain text	OK
Encrypt from compose window with plain text without sign	OK
Encrypt from compose window with plain text with sign	OK
Scan contacts feature	OK
Send your public key from menu	OK
Import a public key from email	OK
File encrypt/decrypt	Skip as IE is too slow
Decrypt/verify messages from Thunderbird/Enigmail	Skip as IE is too slow

Remarks:

PASS

Guide for testing

Zimbra
OpenPGP

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:** zmprov 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!**