

OxOffice Online

OxOOL /etc/oxool/oxoolwsd.xml

```
<allowed_languages>
  de_DE en_GB en_US es_ES fr_FR it nl pt_BR pt_PT ru
</allowed_languages>

<sys_template_path>
  systemplate
  LibreOfficeKit LibreOffice
  chroot jails
</sys_template_path>

<child_root_path>
  child_root_path
  chroot jails systemplate
</child_root_path>

<mount_jail_tree>
  true
  systemplate lotemplate
</mount_jail_tree>

<server_name>
  oxoolwsd
  OxOOL
</server_name>

<client_port_number>
  9980
  OxOOL
</client_port_number>

<file_server_root_path>
  loleaflet./
```

```

root  loleaflet
</file_server_root_path>

<hexify_embedded_urls>
  false
  URL  Azure
</hexify_embedded_urls>

<convert_to>
  false
</convert_to>

<memproportion>
  80.0
  OxOffice
</memproportion>

<num_prespawn_children>
  1
</num_prespawn_children>

<per_document>
  OxOffice

<max_concurrency>
  8
</max_concurrency>

<batch_priority>
  5
  convert-to
</batch_priority>

<document_signing_url>
  URL
</document_signing_url>
```

<redlining_as_comments>

☐ true

☐ true☐

</redlining_as_comments>

<idle_timeout_secs>

☐ 3600

☐ 1☐

</idle_timeout_secs>

<idlesave_duration_secs>

☐ 1800

☐ 30☐ 0☐

</idlesave_duration_secs>

<autosave_duration_secs>

☐ 1800

☐ 300☐ 0☐

</autosave_duration_secs>

<always_save_on_exit>

☐ false

☐ false☐

</always_save_on_exit>

<limit_virt_mem_kb>

☐ 0

☐ 0☐ 1700kb☐

</limit_virt_mem_kb>

<limit_stack_mem_kb>

☐ 8000

☐ stack☐ 0☐

</limit_stack_mem_kb>

<limit_file_size_mb>

☐ 0

☐ 0☐

</limit_file_size_mb>

<limit_num_open_files>

```

    0
    0
</limit_num_open_files>

<limit_load_secs>
    100
    0
</limit_load_secs>

<limit_convert_secs>
    100
    0
</limit_convert_secs>

<cleanup>
    false
    LibreOfficeKit
<cleanup_interval_ms>
    10000
    LibreOfficeKit
</cleanup_interval_ms>
<bad_behavior_period_secs>
    60
    LibreOfficeKit
</bad_behavior_period_secs>
<idle_time_secs>
    300
    LibreOfficeKit
</idle_time_secs>
<limit_dirty_mem_mb>
    3072
    MB
</limit_dirty_mem_mb>
<limit_cpu_per>
    85
    CPU
</limit_cpu_per>
</cleanup>

</per_document>
```

60


[illegible]

<idle_timeout_secs>

□□□	900
-----	-----

</idle_timeout_secs>

<lleaflet_html>

 loleaflet.html

 OxOffice Online

```
/usr/share/oxool/loleaflet/dist
```

</loleaflet_html>

<color>

```

[[1]] true

```

</color>

<level>

 warning

☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ level ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ 0-8 ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ none ☐ ☐ ☐ ☐ ☐ ☐ fatal ☐ critical ☐ error ☐ warning

- notice
- information
- debug
- trace

</level>

<protocol>

☐ false

JavaScript

</protocol>

<lokit_sal_log>

 -INFO-WARN

```

LibreOfficeKit
</lokit_sal_log>

<file>
  /var/log/oxoolwsd.log
  OxOffice Online
  <property name="rotation">
    daily
    rotation
    Poco FileChannel
  <property name="archive">
    timestamp
    (timestamp) (number)
  <property name="times">
    local
    rotation (local) UTC local utc
  <property name="compress">
    true
  <property name="purgeAge">
    30 days
    Poco FileChannel
  <property name="purgeCount">
    100
    none Poco FileChannel
  <property name="rotateOnOpen">
    true
    rotation
  <property name="flush">
    false
    log flush log
  </file>
  <anonymize>
  <anonymize_user_data>
    false
    false
  </anonymize_user_data>

  <anonymization_salt>

```

82589933

salt 64

</anonymization_salt>

</anonymize>

</logging>

<loleaflet_logging>

false

</loleaflet_logging>

<trace_event>

false

Chrome Trace Event

<path>

</path>

</trace_event>

<trace>

false

<path>

</path>

<filter>

<message>

</message>

</filter>

<outgoing>

<record>

false

</record>

</outgoing>

</trace>

<net>

■■■■■■■■

<proto>

■■ all

■■■■■■ IPv4 ■ IPv6 ■■■■■■

</proto>

<listen>

■■ any

■■■■■■■■■■■■■■ any ■ loopback■

</listen>

<service_root>

■■■

■■■■■■■ websocket ■■■■■■

</service_root>

<proxy_prefix>

■■ false

■■■■■■■■■■■■■■ ProxyPrefix■

</proxy_prefix>

<post_allow>

■■ true

■■■■■■■■■ POST(REST) ■ IP ■■■

<host>

■■■

192\.168\[0-9]{1,3}\.[0-9]{1,3}

::ffff:192\.168\[0-9]{1,3}\.[0-9]{1,3}

127\.0\.0\.1

::ffff:127\.0\.0\.1

::1

172\.17\[0-9]{1,3}\.[0-9]{1,3}

::ffff:172\.17\[0-9]{1,3}\.[0-9]{1,3}

</host>

</post_allow>

<frame_ancestors>

OXOffice Online
 iframe
 oxoolwsd
 WOPI host

</frame_ancestors>

</cipher_list>

<hpkp>

HPKP

<max_age>

 1000

HPKP max-age pins

</max_age>

<report_uri>

--	--	--	--

☐ HPKP report-uri ☐ pin ☐ URL ☐

</report_uri>

<pins>

pin Base64 SPKI

<pin></pin>

</pins>

</hpkp>

</ssl>

<security>

```
<seccomp>
```

	true
---	------

☐ ☐ ☐ ☐ ☐ ☐ ☐ seccomp ☐ ☐ ☐ ☐ filtering ☐

</seccomp>

<capabilities>

```
[[[1, 2, 3], [4, 5, 6], [7, 8, 9]]]] true
```

 chroot jails

</capabilities>

<jwt_expiry_sec>

111	1800
-----	------

JWT

</jwt_expiry_sec>

```
<enable_macros_execution>
```

☐ ☐ ☐ false

Basic ☐ Beanshell ☐ JavaScript ☐ Python ☐ false ☐

macro_security_level ☐ true ☐

</enable_macros_execution>

<macro_security_level>

1

1

0

</macro_security_level>

<enable_metrics_unauthenticated>

false

/oxool/getMetrics

</enable_metrics_unauthenticated>

</security>

<watermark>

<editing>

false

</editing>

<printing>

false

PDF

</printing>

<opacity>

0.2

0.0 1.0

</opacity>

<angle>

45

</angle>

<color>

#000000

■■■■■■■■

</color>

<bold>

■■ false

■■■■■■■■■■

</bold>

<italic>

■■ false

■■■■■■■■■■■■

</italic>

<outline>

■■ false

■■■■■■■■■■■■

</outline>

<shadow>

■■ false

■■■■■■■■■■■■

</shadow>

<text>

■■■

■■■■■■■■■■■■■■

</text>

</watermark>

<welcome>

■■■■■■■■■■

<enable>

■■■■■■■■

■■■■■■■■■■■■■■■■■■■■

</enable>

<enable_button>

■■■■■■■■

■■■■■■■■■■■■■■■■■■■■■■■■■■■■■■

</enable_button>

<path>

☐ loleaflet/welcome

☐

</path>

</welcome>

<user_interface>

☐

<pdf_viewer_resolution_dpi>

☐ 600

☐ PDF ☐ DPI ☐

</pdf_viewer_resolution_dpi>

<use_integration_theme>

☐ false

☐ Nextcloud Office ☐

</use_integration_theme>

</user_interface>

<storage>

☐

<filesystem>

☐ false

☐ OxOffice Online ☐ false ☐

<wopi>

☐ true

☐ wopi storage ☐ webdav ☐

<host>

☐

true:

localhost

127\0\0\1

10\.[0-9]{1,3}\.[0-9]{1,3}\.[0-9]{1,3}

172\1[6789]\.[0-9]{1,3}\.[0-9]{1,3}

172\2[0-9]\.[0-9]{1,3}\.[0-9]{1,3}

172\3[01]\.[0-9]{1,3}\.[0-9]{1,3}

192\168\.[0-9]{1,3}\.[0-9]{1,3}

false:

192\168\1\1

```

<wopi host <[16]>> IP <[16]> .<[16]> \<[16]>
www.ossii.com.tw<[4]> wopi host <[8]> www\ossii\com\tw<[4]>
</host>

<max_file_size>
<[4]> 0
<[16]> 0 <[8]>
</max_file_size>

<reuse_cookies>
<[4]> false
<[16]> cookies<[4]> WOPI <[8]>
</reuse_cookies>

<locking>
<[8]>
<refresh>
<[16]> 900<[4]> 15<[8]> 0 <[8]>
</refresh>
</locking>
</wopi>

<webdav>
<[4]> false
<[8]> webdav storage<[4]> wopi <[4]>
<host>
<[4]> false: localhost
<[4]> webdav host<[8]> IP <[16]> IP <[8]> .<[16]> \
<[16]> www.ossii.com.tw<[4]> webdav host <[8]> www\ossii\com\tw<[4]>
</host>
</webdav>

<ssl>
<[4]> OxOffice Online <[4]> SSL <[4]>
<as_scheme>
<[4]> true
<[16]> WOPI URI <[4]> SSL <[16]>
</as_scheme>
<enable>
<[4]> false
<[8]> SSL <[4]>

```

</enable>

<cert_file_path>

 /etc/oxool/cert.pem

</cert_file_path>

<key_file_path>

 /etc/oxool/key.pem

</key_file_path>

<ca_file_path>

 /etc/oxool/ca-chain.cert.pem

 ca

</ca_file_path>

<cipher_list>

 ALL:!ADH:!LOW:!EXP:!MD5:@STRENGTH

 OpenSSL

</cipher_list>

</ssl>

</storage>

<tile_cache_persistent>

 true

 session tile cache

</tile_cache_persistent>

<admin_console>

 OxOffice Online

http(s)://youroxoolip:9980/loleaflet/dist/admin/admin.html

<enable>

 true

</enalbe>

<enable_pam>

 false

 PAM

</enalbe_pam>

<username>

admin

PAM

</username>

<password>

@administrator1

PAM oxoolconfig

</password>

</admin_console>

<monitors>

</monitors>

Revision #1

Created 11 August 2022 06:11:19 by Jeff Huang

Updated 23 August 2022 08:10:39 by Jeff Huang