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# intelligent Workload Distribution

iWD Manager Server

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# iWD Manager Server

Options for this component are contained in the following configuration sections:

- [clientApplication](#)
- [iWD](#)
- [log](#)
- [oauth](#)
- [tomcat](#)

## Tip

In the summary table(s) below, type in the Search box to quickly find options, configuration sections, or other values, and/or click a column name to sort the table. Click an option name to link to a full description of the option. Be aware that the default and valid values are the values in effect with the latest release of the software and may have changed since the release you have; refer to the full description of the option to see information for earlier releases.

**Power users:** [Download a CSV file](#) containing default and valid values and descriptions.

The following options are configured at the application level (in other words, on the application object).

Section	Option	Default	Changes Take Effect
clientApplication	<a href="#">name</a>		After restart
iWD	<a href="#">cfgConnectionTimeout</a>	60000	After restart
iWD	<a href="#">filterElementValuePattern</a>	(?U)([\\p{Alnum} _%\\.\\-\\\\\\p{M}])*	After restart
iWD	<a href="#">ixnConnectionTimeout</a>	60000	After restart
iWD	<a href="#">msgConnectionTimeout</a>	60000	After restart
iWD	<a href="#">pullRetryDelayMillis</a>	30	After restart
iWD	<a href="#">pullRetryTimeoutMillis</a>	500	After restart
iWD	<a href="#">queryEscapeCharacter</a>	^	After restart
iWD	<a href="#">taskHistorySizeLimit</a>	5000	After restart
iWD	<a href="#">ucsConnectionTimeout</a>	60000	After restart
log	<a href="#">archive</a>	false	After restart
log	<a href="#">centralized-log-level</a>	STANDARD	After restart
log	<a href="#">centralized-logging</a>	false	After restart
Section	Option	Default	Changes Take Effect

Section	Option	Default	Changes Take Effect
log	console-log-level		After restart
log	file-log-level		After restart
log	level	INFO	After restart
log	log-filename	/GCTI/iWD/ iwd_manager.log	After restart
log	log-to-console	false	After restart
log	log-to-file	true	After restart
log	max-file-size		After restart
log	max-history	5	After restart
log	time-zone	UTC	After restart
oauth	base.uri		After restart
oauth	client_id		After restart
oauth	enabled	false	After restart
oauth	password		After restart
oauth	redirect.uri	Empty	After restart
tomcat	accessLogDirectory	/GCTI/iWD	After restart
tomcat	accessLogEnabled	false	After restart
tomcat	accessLogPattern	common	After restart
tomcat	accessLogPrefix	iwd_manager_access	After restart
tomcat	accessLogSuffix	.log	After restart
tomcat	allowBackslash	true	After restart
tomcat	allowEncodedSlash	true	After restart
tomcat	connectionTimeout	60000	After restart
tomcat	contextPath	/iwd_manager	After restart
tomcat	host	0.0.0.0	After restart
tomcat	jsDebugEnabled	false	After restart
tomcat	proxyName	localhost	After restart
tomcat	proxyPort	80	After restart
tomcat	proxySslEnabled	false	After restart
tomcat	proxySupportEnabled	false	After restart
tomcat	relaxedPathChars		After restart
tomcat	relaxedQueryChars		After restart
tomcat	serverName	Apache	After restart
tomcat	sessionTimeout	60	After restart
Section	Option	Default	Changes Take Effect