

OBIEE 11G Logs and Configuration Files

Troubleshooting Usage	Log Name	Log Location	Location Example	Increase Log Level	Log configuration file
Install\De-install\Patch	Examples: deinstall2010-08-15_09-01-33PM.out deinstall2010-08-15_09-01-33PM.log installProfile2010-08-15_09-01-33PM.log oraInstall2010-08-15_09-01-33PM.out oraInstall2010-08-19_01-21-49AM.err OPatch2010-08-19_02-15-05-AM.log 2010-08-19_01-21-49AM.log installProfile2010-08-19_01-21-49AM.log	<ul style="list-style-type: none"> ■ Linux and UNIX: <i>USER_HOME/oraInventory/logs/</i> ■ Windows: <i>C:\Program Files\Oracle\Inventory\logs\</i> 	C:\Program Files\Oracle\Inventory\logs	Q: Is this possible ?	?
Startup\Shutdown\Execution					
WLS Admin Server	AdminServer.log bifoundation_domain.log AdminServer-diagnostic.log (BI JEE log (Action Services and Security Services), - review in FMC) access.log logs\bipublisher\bipublisher.log ?????	<Middleware_HOME>\user_projects\domains\bifoundation_domain\servers\AdminServer\logs	C:\OBIEE11G\user_projects\domains\bifoundation_domain\servers\AdminServer\logs	<p>In WLS Console > biFoundation_domain > servers > AdminServer</p> <p>Logging Tab has a General and an HTTP sub-tab</p> <p>General (general settings for logs for this server)</p> <p>By default all messages are published By default all messages go to the log file.</p>	?
WLS Managed Server	bi_server1.log bi_server1.out bi_server1.out00001 etc bi_server1-diagnostic.log (BI JEE log (Action Services and Security Services), - review in FMC) access.log logs\bipublisher\bipublisher.log ?????	<Middleware_HOME>\user_projects\domains\bifoundation_domain\servers\bi_server1\logs	C:\OBIEE11G\user_projects\domains\bifoundation_domain\servers\bi_server1\logs	<p>biFoundation_domain > servers > bi_server1</p> <p>Logging Tab has a General and an HTTP sub-tab</p> <p>General sub-tab (general settings for logs for this</p>	?

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				server) By default all messages are published By default all messages go to the log file.	
BI System Components (BI instance)					
OracleBIServerComponent	nqserver.log Nquery.log Administrator_NQSAdminTool.log Administrator_nQUDMLExec.log (For detailed info : See System Administrator's Guide for Oracle Business Intelligence Enterprise Edition, 8.2 Understanding Diagnostic Log and Log Configuration Files)	<ORACLE_INSTANCE>\diagnostics\logs\OracleBIServerComponent\coreapplication_obis1\	C:\OBIEE11G\instances\instance2\diagnostics\logs\OracleBIServerComponent\coreapplication_obis1\	Use FMC Diagnostics tab > Log Configuration to set a higher "Log Level" Log Levels ■ Incident Error option ■ Error option ■ Warning option ■ Notification option ■ Trace option such as set Trace to "FINEST" (performance impact!) For nquery.log, set level 0 thru 5 in BI Admin Tool > Manage Security for each user	ORACLE_INSTANCE\config\component_type\bi_component_name\OracleBIServerComponent\coreapplication_obis1\logconfig.xml
OracleBIPresentationServicesComponent	sawlog0.log webcatupgrade0.log catalogcrawler\ sawcatalogcrawlerlogsys0.log	<ORACLE_INSTANCE>\diagnostics\logs\OracleBIPresentationServicesComponent\coreapplication_obips1\	C:\OBIEE11G\instances\instance2\diagnostics\logs\OracleBIPresentationServicesComponent\coreapplication_obips1\	As above	ORACLE_INSTANCE\config\component_type\bi_component_name\OracleBIPresentationServicesComponent\coreapplication_obips1\instanceconfig.xml
OracleBISchedulerComp	nqscheduler-<n>.log	<ORACLE_INSTANCE>\diagnostics\logs\	C:\OBIEE11G\instances\instance2\dia		ORACLE_INSTANCE

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onent		OracleBISchedulerComponent\coreapplication_obisch1	agnostics\logs\OracleBISchedulerComponent\coreapplication_obisch1		E:\config\component_type\bi_component_name\OracleBISchedulerComponent\coreapplication_obisch1\instanceconfig.xml
OracleBIJavaHostComponent	Jh.log Jh-n.log	<ORACLE_INSTANCE>\diagnostics\logs\OracleBIJavaHostComponent\coreapplication_obijh1\	C:\OBIEE11G\instances\instance2\diagnostics\logs\OracleBIJavaHostComponent\coreapplication_obijh1\	As above	ORACLE_INSTANCE\config\component_type\bi_component_name\OracleBIJavaHostComponent\coreapplication_obijh1\logging_config.xml
OracleBIClusterControllerComponent	Nqcluster-<n>.log	<ORACLE_INSTANCE>\diagnostics\logs\OracleBIClusterControllerComponent\coreapplication_obiccs1\	C:\OBIEE11G\instances\instance2\diagnostics\logs\OracleBIClusterControllerComponent\coreapplication_obiccs1\	As above	ORACLE_INSTANCE\config\component_type\bi_component_name\OracleBIClusterControllerComponent\coreapplication_obiccs1\ccslogconfig.xml
OPMN	Debug.log Opmn.log Service.log etc		C:\OBIEE11G\instances\instance2\diagnostics\logs\OPMN\opmn	As above	ORACLE_INSTANCE\config\component_type\bi_component_name\OPMN\opmn\opmn.xml
Troubleshooting Java Components					
As above plus					
EmbeddedLDAP (can be used in conjunction with the access.logs, as above)	EmbeddedLDAP.log EmbeddedLDAPAccess.log	DOMAIN_HOME/servers/server_name/data/ldap/log/EmbeddedLDAP.log DOMAIN_HOME/servers/server_name/data/ldap/log/	C:\OBIEE11G\user_projects\domains\bifoundation_domain\servers\bi_server1\data\ldap\log\EmbeddedLDAP*.log	?	?
Miscellaneous					
Repository log	<Repository Name> .rpd.log	<ORACLE_INSTANCE>\OracleBIServerComponent\coreapplication_obis1\repository\	C:\OBIEE11G\instances\instance2\bifoundation\OracleBIServerComponent\coreapplication_obis1\repository\SampleAppLite.rpd.Log	?	?
Upgrade	ua<timestamp>.log	BI_ORACLE_HOME\upgrade\logs		?	?
Usage Tracking (Only if redirected to logs)	NQAacct.yyyymmdd.hhmmss.log	STORAGE_DIRECTORY parameter in the Usage Tracking section of the NQSConfig.INI file determines the location of usage tracking log files		?	?
BI Agent Log	Agent-JobID-InstanceID.xxx	The default location for log files is the Log		?	?

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		directory in the Oracle Business Intelligence installation directory on the computer where the Oracle BI Scheduler is installed.			