



“Log Files OBIEE 11G R1 (11.1.1.5)”

This document briefs you about Log files of OBIEE 11g location and the contents the log file had

History:

| Version | Description Change | Author | Publish Date |
|----------------|-------------------------------|---------------|-----------------------------|
| 0.1 | Initial Draft | Hitesh Mankar | 30 th -Nov-2011 |
| 0.1 | 1 st Review | Amit Sharma | 30 th - Nov-2011 |

Checking Log files in OBIEE 11g (11.1.1.5), from two different ways you can check for log files.

1) Checking Log Files from physical location directory.

2) From OBIEE 11g Enterprise Manager console.

1) Checking Log Files from physical location directory.

1. A): \OBI11g\logs from this location simple log for weblogic and its startup.

A) log.txt

B) Wlst_20111102151404.log

1. B): \Program Files\Oracle\Inventory\logs contains installation related logs

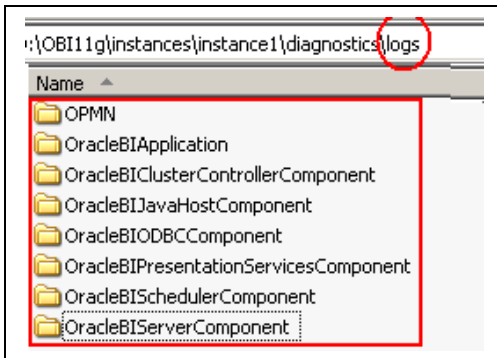
A) install2011-10-31_11-05-12AM.log

B) 2011-11-02_02-40-10PM.log

C) deinstall2011-08-20_06-56-43PM.log

1. C) From below location can find log related to OBI Server

Services : \OBI11g\instances\instance1\diagnostics\logs



1.C.1) OPMN (Oracle Process Management Network) contains below files.

A) Debug.log

B) Opmn.log

C) Service.log

1.C.2) OracleBIClusterControllerComponent contains

nqcluster.log

1.C.3) OracleBIJavaHostComponent contains below files

A) jh.log

B) jh-n.log

1.C.4) OracleBIPresentationServicesComponent contains

A) sawlog0.log

B) webcatupgrade0.log

C) sawcatalogcrawlerlogsys0.log

D) console~coreapplication_obips1~1.log

E) sawcatalogcrawlerlogsys0.log

1.C.5) OracleBISchedulerComponent contains

- A) nqscheduler.log
- B) console~coreapplication_obisch1~1.log

1.C.6) OracleBI ServerComponent

- A) nqquery.log
- B) nqserver.log
- C) Administrator_NQSAdminTool.log
- D) Administrator_nQUDMLExec.log
- E) Administrator_obieerpdmigrateutil.log

1.D) Weblogic Server Admin related log from below path can found

:\OBI11g\user_projects\domains\bifoundation_domain\servers\AdminServer\logs

- A) AdminServer.log
- B) access.log
- C) AdminServer-diagnostic.log
- D) bifoundation_domain.log

1. E) Repository related Log, Repository related log files come with the name of repository and extension name log.

:\OBI11g\instances\instance1\bifoundation\OracleBI ServerComponent\coreapplication_obis1\repository

- A) SampleAppLite_BI0001.rpd.Log

1. F) Upgrade repository and reports catalog related log from below path can

locate: :\OBI11g\Oracle_BI1\upgrade\logs

- A) ua2011-11-12-14-09-20PM.log

1.G) Usage Tracking related logs, after enabling usage tracking.

- A) NQAcct.20111114.132547.log

1. H) Oracle BI Publisher related logs can found in.

:\OBI11g\user_projects\domains\bifoundation_domain\servers\AdminServer\logs\bipublisher

- A) bipublisher.log

1.I) Node Manager log

:\OBI11g\wlserver_10.3\common\nodemanager

- A) nodemanager.log

2) From OBIEE 11g Enterprise Manager console.

Enter this url into browser to open Enterprise manager Console <http://servername:7001/em/> and log

Select any log file for detail information.

A) BI Server related log details

| Rows Selected | 1 | Columns Hidden | 19 | Total Rows : 16 |
|--|-------------------------|--|--------------|--|
| Nov 15, 2011 3:59:06 PM GMT+05:30 (Warning) | | | | /Farm_bifoundation_domain/instance1/coreapplication_obis1 (Oracle BI Server) |
| Message Level | 1 | Host IP Address | 192.168.1.25 | |
| Component | OracleBIServerComponent | Thread ID | c8c | |
| Host | bi | Message Warning: Clustering and cache are enabled for this OBIS node, but cluster aware cache is disabled. This can lead to inconsistencies. | | |

B) BI Presentation Server related log files

| | | | | |
|--|--|-----------------|---|--|
| Nov 18, 2011 2:10:02 PM GMT+05:30 (Warning) | | | | /Farm_bifoundation_domain/instance1/coreapplication_obips1 (Oracle BI Presentation Server) |
| Message Level | 16 | Host | bi | |
| Relationship ID | 0:1 | Host IP Address | 192.168.1.25 | |
| Component | OBIPS | Thread ID | 4208 | |
| Module | saw.subsystem.security.getMasterSession | ECID | e5f21c4f46702553:d44b6d1:133b5bf4546:-8000-00000000000008e8 | |
| Message | No User-Agent string header provided. Defaulting to: Mozilla/5.0 (compatible; MSIE 7.0;) | | | |
| Supplemental Detail | File:ssdevice.cpp Line:1421 Location: saw.subsystem.security.getMasterSession saw.soap.makesession saw.soap.sessionrequesthandler saw.SOAP saw.httpserver.request.soaprequest saw.rpc.server.responder saw.rpc.server saw.rpc.server.handleConnection saw.rpc.server.dispatch saw.threadpool saw.threads ecid: e5f21c4f46702553:d44b6d1:133b5bf4546:-8000-00000000000008e8,0:1 ThreadID: 4208 | | | |

For all other services also can view log details