

App pool	Client Compiled	Client Odac	Has Path to home	VCREDIST2010 installed	ODP.NET 4 installed	Result
32 bit	32 bit	11 32bit	No	No	11 32bit	Success
32 bit	32 bit	11 32bit	No	No	12 32bit	[DllNotFoundException: Unable to load DLL 'OraOps12.dll': The specified module could not be found. (Exception from HRESULT: 0x8007007E)] Oracle.DataAccess.Client.OpsInit.CheckVersionCompatibility(String version) +0 Oracle.DataAccess.Client.OracleInit.Initialize() +412 Oracle.DataAccess.Client.OracleConnection..ctor() +1541  [TypeInitializationException: The type initializer for 'Oracle.DataAccess.Client.OracleConnection' threw an exception.] Oracle.DataAccess.Client.OracleConnection..ctor(String connectionString) +31 OracleWebAppX86.HomeController.Index() in C:\Users\jperrott\Documents\Visual Studio 2015\Projects\32bit\UnManaged_11.2\OracleWebApp\Global.asax.c
32 bit	32 bit	11 32bit	No	Yes	12 32bit	[NullReferenceException: Object reference not set to an instance of an object.] Oracle.DataAccess.Client.OracleConnection.Open() +9007 OracleWebAppX86.HomeController.Index() in C:\Users\jperrott\Documents\Visual Studio 2015\Projects\32bit\UnManaged_11.2\OracleWebApp\Global.asax.c
32 bit	32 bit	11 32bit	Yes	Yes	12 32bit	Success
32bit	32bit	12 32bit	Yes	Yes	11 32bit	[DllNotFoundException: Unable to load DLL 'OraOps12.dll': The specified module could not be found. (Exception from HRESULT: 0x8007007E)] Oracle.DataAccess.Client.OpsInit.CheckVersionCompatibility(String version) +0 Oracle.DataAccess.Client.OracleInit.Initialize() +324 Oracle.DataAccess.Client.OracleConnection..ctor() +877  [TypeInitializationException: The type initializer for 'Oracle.DataAccess.Client.OracleConnection' threw an exception.] Oracle.DataAccess.Client.OracleConnection..ctor(String connectionString) +0 OracleWebAppX86.HomeController.Index() in C:\Users\jperrott\Documents\Visual Studio 2015\Projects\32bit\UnManaged_12.1\OracleWebApp\Global.asax.c
32bit	32 bit	11 32bit	Yes	Yes	11 64bit	[OracleException (0x80004005): The provider is not compatible with the version of Oracle client] Oracle.DataAccess.Client.OracleInit.Initialize() +381 Oracle.DataAccess.Client.OracleConnection..ctor() +828  [TypeInitializationException: The type initializer for 'Oracle.DataAccess.Client.OracleConnection' threw an exception.] Oracle.DataAccess.Client.OracleConnection..ctor(String connectionString) +0 OracleWebAppX86.HomeController.Index() in C:\Users\jperrott\Documents\Visual Studio 2015\Projects\32bit\UnManaged_11.2\OracleWebApp\Global.asax.c
32bit	32bit	12 32bit	Yes	Yes	12 64 bit	[OracleException (0x80004005): The provider is not compatible with the version of Oracle client] Oracle.DataAccess.Client.OracleInit.Initialize() +381 Oracle.DataAccess.Client.OracleConnection..ctor() +828  [TypeInitializationException: The type initializer for 'Oracle.DataAccess.Client.OracleConnection' threw an exception.] Oracle.DataAccess.Client.OracleConnection..ctor(String connectionString) +0 OracleWebAppX86.HomeController.Index() in C:\Users\jperrott\Documents\Visual Studio 2015\Projects\32bit\UnManaged_11.2\OracleWebApp\Global.asax.c
32bit	32bit	12 64bit	Yes	Yes	12 64 bit	[HttpException (0x80004005): Could not load file or assembly 'Oracle.DataAccess' or one of its dependencies. An attempt was made to load a program with an in System.Web.HttpRuntime.FirstRequestInit(HttpContext context) +9963380 System.Web.HttpRuntime.EnsureFirstRequestInit(HttpContext context) +101 System.Web.HttpRuntime.ProcessRequestNotificationPrivate(IIS7WorkerRequest wr, HttpContext context) +254
64bit	32bit	12 64bit	Yes	Yes	12 64 bit	[BadImageFormatException: Could not load file or assembly 'OracleWebAppX86' or one of its dependencies. An attempt was made to load a program with an inc System.Reflection.RuntimeAssembly._nLoad(AssemblyName fileName, String codeBase, Evidence assemblySecurity, RuntimeAssembly locationHint, StackCraw IntPtr pPrivHostBinder, Boolean throwOnFileNotFound, Boolean forIntrospection, Boolean suppressSecurityChecks) +0 System.Reflection.RuntimeAssembly.InternalLoadAssemblyName(AssemblyName assemblyRef, Evidence assemblySecurity, RuntimeAssembly reqAssembly, Str stackMark, IntPtr pPrivHostBinder, Boolean throwOnFileNotFound, Boolean forIntrospection, Boolean suppressSecurityChecks) +234 System.Reflection.RuntimeAssembly.InternalLoad(String assemblyString, Evidence assemblySecurity, StackCrawlMark& stackMark, IntPtr pPrivHostBinder, Bool +108 System.Reflection.RuntimeAssembly.InternalLoad(String assemblyString, Evidence assemblySecurity, StackCrawlMark& stackMark, Boolean forIntrospection) +: System.Reflection.Assembly.Load(String assemblyString) +34 System.Web.Configuration.CompilationSection.LoadAssemblyHelper(String assemblyName, Boolean starDirective) +49
64bit	64bit	12 64 bit	Yes	Yes	12 64 bit	Success

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64bit	64bit	12 64 bit	Yes	Yes	11 64 bit	[DllNotFoundException: Unable to load DLL 'OraOps12.dll': The specified module could not be found. (Exception from HRESULT: 0x8007007E)] Oracle.DataAccess.Client.OpsInit.CheckVersionCompatibility(String version) +0 Oracle.DataAccess.Client.OracleInit.Initialize() +391 Oracle.DataAccess.Client.OracleConnection..ctor() +1069  [TypeInitializationException: The type initializer for 'Oracle.DataAccess.Client.OracleConnection' threw an exception.] Oracle.DataAccess.Client.OracleConnection..ctor(String connectionString) +0 OracleWebAppX64.HomeController.Index() in C:\Users\jperrott\Documents\Visual Studio 2015\Projects\64bit\OracleWebAppX64\OracleWebApp\Global.asax.
64bit	64bit	12 64 bit	Yes	Yes	11 32 bit	[DllNotFoundException: Unable to load DLL 'OraOps12.dll': The specified module could not be found. (Exception from HRESULT: 0x8007007E)] Oracle.DataAccess.Client.OpsInit.CheckVersionCompatibility(String version) +0 Oracle.DataAccess.Client.OracleInit.Initialize() +391 Oracle.DataAccess.Client.OracleConnection..ctor() +1069  [TypeInitializationException: The type initializer for 'Oracle.DataAccess.Client.OracleConnection' threw an exception.] Oracle.DataAccess.Client.OracleConnection..ctor(String connectionString) +0 OracleWebAppX64.HomeController.Index() in C:\Users\jperrott\Documents\Visual Studio 2015\Projects\64bit\OracleWebAppX64\OracleWebApp\Global.asax.
64bit	64bit	12 64 bit	Yes	Yes	12 32 bit	[DllNotFoundException: Unable to load DLL 'OraOps12.dll': The specified module could not be found. (Exception from HRESULT: 0x8007007E)] Oracle.DataAccess.Client.OpsInit.CheckVersionCompatibility(String version) +0 Oracle.DataAccess.Client.OracleInit.Initialize() +391 Oracle.DataAccess.Client.OracleConnection..ctor() +1069  [TypeInitializationException: The type initializer for 'Oracle.DataAccess.Client.OracleConnection' threw an exception.] Oracle.DataAccess.Client.OracleConnection..ctor(String connectionString) +0 OracleWebAppX64.HomeController.Index() in C:\Users\jperrott\Documents\Visual Studio 2015\Projects\64bit\OracleWebAppX64\OracleWebApp\Global.asax.
64bit	64bit	11 64 bit	No	No	11 64 bit	Success
64bit	64bit	11 64 bit	No	No	12 64 bit	[DllNotFoundException: Unable to load DLL 'OraOps12.dll': The specified module could not be found. (Exception from HRESULT: 0x8007007E)] Oracle.DataAccess.Client.OpsInit.CheckVersionCompatibility(String version) +0 Oracle.DataAccess.Client.OracleInit.Initialize() +459 Oracle.DataAccess.Client.OracleConnection..ctor() +1681  [TypeInitializationException: The type initializer for 'Oracle.DataAccess.Client.OracleConnection' threw an exception.] Oracle.DataAccess.Client.OracleConnection..ctor(String connectionString) +36 OracleWebAppX64.HomeController.Index() in C:\Users\jperrott\Documents\Visual Studio 2015\Projects\64bit\OracleWebAppX64\OracleWebApp\Global.asax.
64bit	64bit	11 64 bit	Yes	Yes	12 64 bit	Success
64bit	Any	11 64 bit	No	No	11 64 bit	Success
64bit	Any	11 64 bit	Yes	Yes	12 64 bit	Success
64bit	Any	12 64 bit	Yes	Yes	12 64 bit	Success
32 bit	Any	12 64 bit	Yes	Yes	12 64 bit	[BadImageFormatException: Could not load file or assembly 'Oracle.DataAccess' or one of its dependencies. An attempt was made to load a program with an incorrect architecture.] System.Reflection.RuntimeAssembly.nLoad(AssemblyName fileName, String codeBase, Evidence assemblySecurity, RuntimeAssembly locationHint, StackCrawlMark& stackMark, IntPtr pPrivHostBinder, Boolean throwOnFileNotFound, Boolean forIntrospection, Boolean suppressSecurityChecks) +0 System.Reflection.RuntimeAssembly.nLoad(AssemblyName fileName, String codeBase, Evidence assemblySecurity, RuntimeAssembly locationHint, StackCrawlMark& stackMark, IntPtr pPrivHostBinder, Boolean throwOnFileNotFound, Boolean forIntrospection, Boolean suppressSecurityChecks) +36 System.Reflection.RuntimeAssembly.InternalLoadAssemblyName(AssemblyName assemblyRef, Evidence assemblySecurity, RuntimeAssembly reqAssembly, StackCrawlMark& stackMark, IntPtr pPrivHostBinder, Boolean throwOnFileNotFound, Boolean forIntrospection, Boolean suppressSecurityChecks) +152 System.Reflection.RuntimeAssembly.InternalLoad(String assemblyString, Evidence assemblySecurity, StackCrawlMark& stackMark, IntPtr pPrivHostBinder, Boolean throwOnFileNotFound, Boolean forIntrospection) +2 System.Reflection.Assembly.Load(String assemblyString) +28 System.Web.Configuration.CompilationSection.LoadAssemblyHelper(String assemblyName, Boolean starDirective) +38  [ConfigurationErrorsException: Could not load file or assembly 'Oracle.DataAccess' or one of its dependencies. An attempt was made to load a program with an incorrect architecture.]

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OracleException (0x80004005): ORA-12154: TNS:could not resolve the connect identifier specified]
  Oracle.DataAccess.Client.OracleException.HandleErrorHelper(Int32 errCode, OracleConnection conn, IntPtr opsErrCtx, OpoSqlValCtx* pOpoSqlValCtx, Object src
Boolean bCheck) +1906
  Oracle.DataAccess.Client.OracleException.HandleError(Int32 errCode, OracleConnection conn, IntPtr opsErrCtx, Object src) +79
  Oracle.DataAccess.Client.OracleConnection.Open() +5960
  OracleWebAppX64.HomeController.Index() in C:\Users\jperrott\Documents\Visual Studio 2015\Projects\MSIL\OracleWebAppMSIL\OracleWebApp\Global.asax
```