Инсталляция Oracle Development Suite 10g для работы с сервером приложений Oracle Application Server 10g.



1. Дистрибутив в архивах

🔁 DevSuite10g_WIN	
File Edit View Favorites Tools Help	11 () () () () () () () () () (
\Rightarrow Back $\bullet \Rightarrow \bullet \textcircled{a}$ \textcircled{Q} Search \textcircled{P} Folders \textcircled{G} \textcircled{P} \textcircled{P} $\swarrow \times \textcircled{O}$ $\blacksquare \bullet$	
Address 🔂 DevSuite10g_WIN	▼ ∂°60
Biters (1) Biters (1) Biters (1) B	
Files/Folders in Zip file: 4803	551 MB



2. Распаковка

🗐 WinZip - B14683-01.zip			
File Actions Options Help			
New Open Eavorites Add) 🌠 🍲 💓	Wizard	
			la v la u
Name 10			
1_oul_intro.htm		2/1/2004 7:28 PM	70% stage(Components)oracle.swd.out(2.3.0.10.0)(1)(DataHies)Expande
2_oui_using.htm	HTML Document	2/1/2004 7:28 PM	77% stage(Components)oracle.swd.out)2.3.0.10.0(1)DataFiles)Expande
3_oui_oracle_homes.htm	HTML Document	2/1/2004 7:28 PM	78% stage\Components\oracle.swd.oui\2.3.0.10.0\1\DataFiles\Expande
4_oui_response_files.htm	WinZip	and the second	mponents\oracle.swd.oui\2.3.0.10.0\1\DataFiles\Expande
400.html	HTML Do		mponents\oracle.java.javavm.javatools\9.0.1.5.0\1\Data
401.html	HIML Do		mponents\oracle.java.javavm.javatools\9.0.1.5.0\1\Data
403.html			mponents (oracle.) ava. javavm. javatools (9.0.1.5.0) 1) Data
	HIML Do:		mponents(oracle.)ava.)avarm.)avatools(9.0.1.5.0(1)Data
406.html	HIML Do		mponents(oracle.java.javavm.javatools(9.U.1.5.U(1)Data
4Ucomupd.exe			stallyinstallywin32)
5_oui_oraparam_file.htm	HIML Do		mponents(oracle.swd.oui)(2.3.0.10.0)(1)(DataHies)(Expande
SUU.html	HIML Do	Cancel	mponents\oracle.java.javavm.javatools\9.U.1.5.U\1\Data
SU3.html	HIML Do		mponents(oracle.)ava.javavm.javatools(9.0.1.5.0(1)Data
6_oui_translations.ntm		2/1/2004 7:28 PM	73% stage(Components(oracle.swd.ou)(2.3.0.10.0(1(DataHies(Expande
a_business.gir		3/2/2004 3:14 PM	U% doctweicometimagest
a_business.gir		3/2/2004 3:14 PM	U% stage(Components(oracle.ids.weicomedoc(9.0.4.0.0(1(DataHies)E×
a_docs.gir		3/2/2004 3:14 PM	U% doctweicometons_imagest
a_oocs.gir		3/2/2004 3:14 PM	u% stage(Components)oracle.ids.weicomedoc)9.0.4.0.0(1)DataFiles)E×
a_getting.gir		3/2/2004 3:14 PM	U% doctweicometimagest
a_getting.git		3/2/2004 3:14 PM	U% stage\Components\oracle.ids.welcomedoc\9.0.4.0.0\1\DataFiles\E×
a_home.git		3/2/2004 3:14 PM	1% doc(welcome)images)
A pome dit	GIF Image	3/2/2004 3:14 DM	1%
Extracting install1.jar			

ORACLE

3. Распакованный дистрибутив

🚭 ods10g		<u> </u>
File Edit View Favorites Tools Help		11 A
$\Leftrightarrow Back \bullet \to \bullet \textcircled{\begin{tinted}{c}} @ Search & \textcircled{\begin{tinted}{c}} & Folders & \textcircled{\begin{tinted}{c}} & \textcircled{\begin{tinted}{c}} & \textcircled{\begin{tinted}{c}} & \overset{Col}{&} $		
Address 🔄 ods10g		▼ 🖓 Go
Image: Construction of the section		
Mv Documents Mv Network Places My Computer		
3 object(s)	0 bytes 🖳 My	Computer //
	ORA	CLE'

4. Переходим на Диск 1

🔁 disk1									
File Edit View Favorites Tool	s Help								10 A
🖙 Back 🔹 🤿 👻 🔯 🥘 Search	🔁 Folders	o 🕆 🕏	X 10 🖬 -						
Address 🗋 disk1									▼ 🖓 Go
	autorun	doc	install	stage	wsf-fullinstall	autorun.inf	EADME.htm	10 <i>s</i> setup.exe	wsf.exe
Select an item to view its description. See also: <u>My Documents</u> <u>My Network Places</u> <u>My Computer</u>									
9 object(s)							73.1 KB	🖳 My Cor	nputer //
							c		LE.

5. Читаем README.htm





6. Читаем README.htm



7. Запускаем setup.exe с Диска 1.

🖶 disk1									
File Edit View Favorites Tools	; Help								10
🗢 Back 🔹 🤿 👻 🔂 🧕 🎯 Search	Folders	3 B B	X 🛛 🗐 🎟						
Address 🔄 disk1									▼ 🖗 Go
		dec	install	chase				10 ^g	
disk1	autorun	uuc	liistali	staye	WSI -I UIIII ISCAII	autorum.im	READMEATUR	secup.exe	wsi.exe
README.htm HTML Document Modified: 3/22/2004 2:13 PM Size: 1.04 KB Attributes: (normal)	-								
Type: HTML Document Size: 1.04 KB							1.04 KB	Jee My Con	puter //
							c		LE'

8. Инсталлятор проверяет требования к аппаратной платформе и OS.





9. Запустился GUI OUI

😹 Oracle Universal Installer: Welcome

Welcome

The Oracle Universal Installer guides you through the installation and configuration of your Oracle products.

Click "Installed Products..." to see all installed products.

				Deinstall Products		
-			About <u>C</u>)racle Univers	al Installer	
Help	Installed <u>P</u> roducts	Back	Next	Install	Cancel	
ORACLE			N/X		1	



10. Проверяем, что уже установлено на системе

Oracle Universa	al Installer: Welcome	_ 🗆 🗙
	Contents Environment	
Welcom	You have the following Oracle products installed:	
The Oracle Oracle proc	 ⊕ □ oratop ⊕ □ oraclient ⊕ □ oldclient 	of your
Click "Instal	 ⊕ □ oracm ⊕ □ oraintstudio 	
	Product Information Location: Not Available	
	Show empty homes. If you want to remove Oracle software, please check the items and click "Remove".	
	Eemove	ucts
	Help Quose	al Installer
Help	Installed Products Back Next Install	Cancel
ORACLE		1



11. Проверяем используемые пути.

😽 Oracle Universa	i Installer: Welcome		
2	Inventory		×
	Contents Environme	ent	
Welcom	Central Inventory Location	n: "C:\Program Files\Oracle\Inventory"	
The Oracle	Select the Oracle Homes Use the arrows to control	to add to your PATH environment variable. their order:	of your
Oracle proc	Select Home Name	Home Path	
Click "Instal	oraintstudio	C:\oraintstudio	
Chort motor	oracm	C:\oracm	
	Path:		
	C:\oraintstudio\bin;C:\ora 3.1\bin;C:\oracm\bin;C:\o \oldclient\bin;C:\Program Files\Oracle\jre\1.3.1\bin; \oraclient\jre\1.4.2\bin\clie \oramid1\jdk\jre\bin\class	intstudio\jre\1.1.8\bin;C:\oraintstudio\jre\1. racm\jlib;C:\oracm\jre\1.1.8\bin;c: Files\Oracle\jre\1.1.8\bin;C:\Program ;c:\oraclient\bin;c:\oraclient\jre\1.1.8\bin;c: ent;c:\oraclient\jre\1.4.2\bin;c: sic;c:\oramid1\jdk\jre\bin;c:\oramid1\bin;c:	
		Apply	
and the second second	(Help	Save As Close	al Installer
Help	Installed Products	Back Mexi ius	cancel
ORACLE		REAL /	

ORACLE

12. Определяем новый ORACLE_HOME и file locations

Oracle U	Iniversal Installer: Specify File Locations		<u>_ </u>
Spec	ify File Locations		
Sourc	e		
Enter th	e full path of the file representing the product(s) you want to install:		
Paţh:	:\top\igor\distrs\ods10g\disk1\stage\products.jar		Browse)
		_	
Destir	ation		
Enter o	select an Oracle Home name and its full path:		
Na <u>m</u> e:	ods10g		
P <u>a</u> th:	C:\ods10g	•	Browse)
			\sim
	About	: <u>O</u> racle Univers	al Installer
	O_{T}	\checkmark	
Help	Installed Products Back Next	İnstall	Cancel
	E []		

ORACLE

13. Производится мапирование продуктов

Loading Product Information	
	oading products. Please wait.
	47%
Specify File Locations	
Source	
Enter the full path of the file representing the product(s) you want to	install:
Path: C:\top\igor\distrs\ods10g\disk1\stage\products.jar	Browse
Destination	
Destination	
Enter or select an Oracle Home name and its full path:	
Name. Lods10g	
Path: C:\ods10g	Browse
	Alcourt Over alla Lingiverse al Installion
	About gradie Oniversal Installer
Help Installed Products Back	Install Cancel
ORACLE	

ORACLE

14. Окно типа инсталляции.

Oracle Universal Installer: Select Installation Type

Select Installation Type

Oracle Developer Suite 10g 9.0.4.0.1

What type of installation do you want?

J2EE Development (497MB)

Installs JDeveloper and Oracle Application Server Containers for J2EE (OC4J).

Business Intelligence (681MB)

Installs Discoverer Administrator, Discoverer Desktop, Reports Developer and OC4J.

C Rapid Application Development (923MB)

Installs Designer, Forms Developer, Reports Developer, JDeveloper, Software Configuration Manager, and OC4J.

Complete (923MB)

Installs all Oracle Developer Suite 10g components and OC4J.





_ 🗆 🗵

15. Выбор locale.



Copyright © 2004, Oracle. All rights reserved.

ORACLE

16. Выбор типа инсталляции.

Oracle Universal Installer: Select Installation Type

Select Installation Type

Oracle Developer Suite 10g 9.0.4.0.1

What type of installation do you want?

OJ2EE Development (497MB)

Installs JDeveloper and Oracle Application Server Containers for J2EE (OC4J).

Business Intelligence (681MB)

Installs Discoverer Administrator, Discoverer Desktop, Reports Developer and OC4J.

C Rapid Application Development (923MB)

Installs Designer, Forms Developer, Reports Developer, JDeveloper, Software Configuration Manager, and OC4J.

Complete (923MB)

Installs all Oracle Developer Suite 10g components and OC4J.





- 🗆 ×

17. Процессирование введенной информации





18. Ввод информации об используемом SMTP-сервере (не обязательно).

Oracle Universal Installer: Provide Outgoing Mail Server Information

Provide Outgoing Mail Server Information

Enter outgoing mail (SMTP) server used by Oracle Application Server Reports Services. You can leave this field blank and proceed with the installation, but you cannot distribute reports via e-mail until this information is configured.





- 🗆 ×

19. Происходит процессирование введенной информации.





20. OUI сообщает о продуктах и компонентах, которые будут инсталлированы

_ 🗆 🗙 Oracle Universal Installer: Summary Summary Oracle Developer Suite 10g 9.0.4.0.1 **-Global Settings** -Source: C:\top\igor\distrs\ods10g\disk1\stage\products.jar Oracle Home: C:\ods10g (ods10g) Installation Type: Complete ⊖-Product Languages -Russian English Space Requirements LC:) Required 950MB (includes 21MB temporary) : Available 8.59GB ⊖-New Installations (210 products) -API Support for Oracle Reports 9.0.4.3.14c -Advanced Queueing (AQ) API 9.0.1.5.0 -Agent Required Support Files 9.0.4.0.0 Accident Common Files 0.0.4.0.0 Installed Products... Help Back Next Install Cancel ORACLE

ORACLE

21. Происходит процесс инсталляции по трехфазной схеме

🔀 Oracle Universal Installer: Install	
Install	
Copying files for Sun JDK 1.4.2.0.3	
Setup pending	Oracle Developer Suite
Configuration pending	• Standards-based
	Complete
	• Integrated
copying 'keytool.exe'	- Integrated
1%	
Stop installation	
You can find a log of this install session at:	
C:\Program Files\Oracle\nventory\ogs\installActions2004-05-29_04-42-46AM.log	
	$\langle \land \lor \lor \rangle$
Help Installed Products Back Next	Install <u>C</u> ancel
ORACLE	



22. OUI сообщает об успешной инсталляции продукта.

🗽 Oracle Universal Installer: End of Installation

End of Installation

The installation of Oracle Developer Suite 10g was successful.

Please remember...

In order to keep your system up-to-date we encourage you to regularly check for the latest certification and software updates via Oracle Metalink.

Oracle Metalink (http://metalink.oracle.com) will help you get the most out of your Oracle products by providing access to technical information and assistance from Oracle Support Services, including information about: product availability, certification, product alerts, bug information, patches, technical solutions, logging service requests, and more.

Oracle Technology Network (http://otn.oracle.com) also provides services and resources that developers need to build, test, and deploy applications using Oracle products and industry-standard technologies.





- 🗆 ×

23. Выход из процесса инсталляции.

Oracle Universal Installer: End of Installation	<u> – – ×</u>
End of Installation	
The installation of Oracle MExit	
Please remember	
In order to keep your syste Interview In the Interview I	Â
Oracle Metalink (http://met Oracle products by providi Oracle Support Services, including momation about: product availability, certification, product alerts, bug information, patches, technical solutions, logging service requests, and more.	
Oracle Technology Network (http://otn.oracle.com) also provides services and resources that developers need to build, test, and deploy applications using Oracle products and industry-standard technologies.	
Help Installed Products Back Next Install	Exit

Copyright © 2004, Oracle. All rights reserved.

ORACLE

24. Обзор заинсталлированных продуктов





25. Обзор заинсталлированных продуктов

<u> </u>		🛱 Accessories	•	🗟 Oracle - orainf	۶.			
		Administrative Tools	• 0	🗟 OracleAS 10g Infrastructure - orainf	۱.			
My Document	ts Ear	EXPERTool	• 6	🗟 Oracle - oramid1	۶.			
		🕞 Startup	•	🗟 OracleAS 10g - oramid1	۶.			
		🥭 Internet Explorer	G	📩 Oracle - oldclient	۶.			
My Compu		👼 Gigabyte EasyTune4	• 0	🗄 Oracle - oraclient	•			
		💼 🛛 Realtek Sound Manager	• 0	📩 Oracle Application Server - oraclient	۲.			
	_	👼 Real	•	📩 Oracle Installation Products	•			
		💼 WinZip	• 🖸	📅 Oracle9i Application Server - oldclient	•			
My Network	< MWSnap 3	🛱 WinRAR	• 0	🗟 OracleAS TopLink - oratop	•			
Places		👼 Symantec Client Security	→ 🚆	🎦 Oracle FileSync				
		💼 Microsoft Office Tools	•	🚡 ArGoSoft Mail Server	•			
	2	Microsoft Access	G	🚡 Java Web Start	•			
Recycle Bin	File Translator	Microsoft Excel	G	📩 Mozilla	•			
	_	S Microsoft FrontPage	G	🗟 Oracle - oracm	•			
	\sim	🙆 Microsoft Outlook	G	🗟 OracleAS 10g - oracm	•			
To bound a b		Microsoft PowerPoint	6	🗟 Oracle - ods10g				
Explorer	PROMI 99	Microsoft Word	6	Oracle - oraintstudio				
M M	- Ten	🛱 Microsoft Office Small Business Tools	•	🗟 Oracle Application Server - oraintstudio			-	l.
		Dicrosoft Publisher	4	Oracle Developer Suite - ods10g		Application Development	🔮 Pro C-C++	
AvRack	WebView	WinZip Self-Extractor	•	🗟 OracleAS InterConnect - oraintstudio	<u>•</u> 📻	Configuration and Migration Tools	名 SQL Plus	
		👼 PrintMe Internet Printing				Designer	Shortcut T	o C:\ods10g\BIN\SQLPLUSW.EXE
		Adobe Reader 6.0				Discoverer Administrator	•	
	Windows Undate	Traction Software	•			j Discoverer Desktop 🔹	•	
	ninderio epadee	Acrobat Distiller 6.0				j Documentation	•	
	New Office Document	Adobe Acrobat 6.0 Professional				j Forms Developer		
	Open Office Degument	2. PDF Snake	_			j Integrated Management Tools		
	open onice bocameric	Image2PDF				JDeveloper		
	ArGoSoft Mail Server	Jaws PDF Editor				Reports Developer		
		PDFTools V1.2				Software Configuration Manager		
8 📠	Programs •	Contraction Redax 3.0				Release Notes		
se 🔊		Serif Applications	•					
8 🐸	Documents •							
Ž 🛼	Settings •		-					
2								
8 🕄	Search •		-					
8 🍂	Help							
S 🚬								
8 22	Run		-					
ž 🔍		TooStyle 3	•					
S V	Shut Down	Rero						
							ORA	CLE [®]

26. Внутренняя директория ODS10g.

🔁 ods10g									
File Edit View Favorites Tools Help									
\Rightarrow Back $\bullet \Rightarrow \bullet \bullet \blacksquare$ 🔯 Search 🖓 Folders 🎯 🦉 🧏 $\thickapprox \otimes \bowtie$									
Address 🗋 ods10g									
C T									
ods10g	Apache)	assistants	BC4J	bibeans	bin	bpmod61	browser	cdoc72	cfgtoollogs
Select an item to view its description.									
See also: My Documents	cgen72	cgenf61	cgenh61	cgenl61	cgenr61	cgens72	cgenv61	cgenw61	config
My Network Places My Computer									
	dbs	des2_72	desbs61	descom61	desfp61	diagnostics	discoverer	doc	forms90
	install	inventory	j2ee	jakarta-struts	javavm	jdbc	jdev	jdk	jinit
	jis	jlib	jre	jsp		lib	network	ocommon	OLAP
	opmn	oracore	ord	otrace	oui	owm	plsql	precomp	rdbms 💌
75 object(s) 12.3 KB 🖳 My Computer 🥢									

Copyright © 2004, Oracle. All rights reserved.

ORACLE

27. Переход в директорию для SQL*Net

🔂 admin			- 🗆 🗵
File Edit View Favorites Tools Help			1
$\Rightarrow Back \bullet \Rightarrow \bullet \textcircled{in} @ Search & Folders & (3) & @ & \times \infty & \blacksquare \bullet \\ \bullet & \bullet & \bullet & \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet &$			
Address 🔂 admin		•	€Go
Local Disk (C:) ods10g inetwork @ edmin Compact Disc (D:) @ Compact Disc (E:) □ Local Disk (F:) See als @ Oracle 9F5 99.0.4.1.0 (O:) @ Control Panel My Network Places My Net My Corr My Ketwork Places Recycle Bin @ Internet Explorer			
3 object(s)	578 bytes	🖳 My Computer	
	0	RACLE	

28. Добавление TNS Name

```
# TNSNAMES.ORA Network Configuration File: C:\orainf\network\admin\tnsnames.ora
# Generated by Oracle configuration tools.
INST1 HTTP =
  (DESCRIPTION =
    (ADDRESS LIST =
      (ADDRESS = (PROTOCOL = TCP) (HOST = scias.ru.oracle.com) (PORT = 1521))
   )
    (CONNECT DATA =
      (SERVER = SHARED)
      (SERVICE NAME = MODOSE)
      (PRESENTATION = http://HRService)
   )
 )
ASDB10 =
  (DESCRIPTION =
    (ADDRESS LIST =
      (ADDRESS = (PROTOCOL = TCP) (HOST = scias.ru.oracle.com) (PORT = 1521))
    )
    (CONNECT DATA =
      (SERVICE NAME = asdb10.ru.oracle.com)
EXTPROC CONNECTION DATA =
  (DESCRIPTION =
    (ADDRESS LIST =
      (ADDRESS = (PROTOCOL = TCP) (HOST = HOSTNAME) (PORT = 1521))
   1
    (CONNECT DATA =
      (SERVICE NAME = PLSExtProc)
   )
 - ì
```



29. Исправленный файл.

🛃 TextPad - [C:\ods10g\n	etwork\admin\tnsnames.ora *]	_ 8 ×
🖺 File Edit Search View	Tools Macros Configure Window Help	<u>_ 8 ×</u>
]`C ☞ 🖬 🛙 🖨 🖪	■ ※ ■ ● ♀♀ = = = ≈ ¶ ◇ ♥ ∯ ♀ ● ↓ ↓ ◆ ··· → №	
thsnames.ora *	<pre># TNSNAMES.ORA Network Configuration File: C:\ods10g\network\admin\tnsnames.ora # Generated by Oracle configuration tools. EXTPROC_CONNECTION_DATA = (DESCRIPTION = (ADDRESS_LIST = (ADDRESS = (PROTOCOL = TCP) (HOST = HOSTNAME) (PORT = 1521))) (CONNECT_DATA = (SID = PLSExtProc))) ASDB10 = (ADDRESS_LIST = (ADDRESS_LIST = (ADDRESS_LIST = (ADDRESS_LIST = (ADDRESS_LIST = (ADDRESS_LIST = (ADDRESS_LIST = (ADDRESS_LIST = (ADDRESS_LIST = (ADDRESS_LIST = (ADDRESS_LIST = (ADDRESS = (PROTOCOL = TCP) (HOST = scias.ru.oracle.com) (PORT = 1521))) (CONNECT_DATA = (SERVICE_NAME = asdb10.ru.oracle.com)) }</pre>	14
AlphaBravoCharlie AlphaBravoCharlie About this list Alpha Bravo Charlie Delta Echo Foxtrot Golf Hotel India Juliet Kilo Lima Mike November Oscar Papa Quebec Romeo Sierra Tango Uniform Victor Whiskey Xtau		
	22 4 Read Ovr Block Sync Rec R	Taps



30. Попытка логина через SQL*Plus из ODS10g



ORACLE

31. Если логин произошел успешно, Вы можете начинать работать

🌲 Oracle SQL*Plus	
Файл Ред. Поиск Параметры Справка	
SQL*Plus: Release 9.0.1.4.0 - Production on Сбт Май 29 05:02:51 2004	
(c) Copyright 2001 Oracle Corporation. All rights reserved.	
Присоединен к: Oracle9i Enterprise Edition Release 9.0.1.5.1 - Production With the Partitioning option JServer Release 9.0.1.4.0 - Production	
SQL>	



Информация для контактов по техническим вопросам:

Отдел предпродажного консалтинга по базовым технологиям Oracle CIS: phone: (095)2584180 fax: (095)2584190

Игорь Лукьянов Ведущий консультант по OAS продуктам igor.lukjanov@oracle.com

