

**WebSphere.** Lombardi Edition 7.2

*Windows*

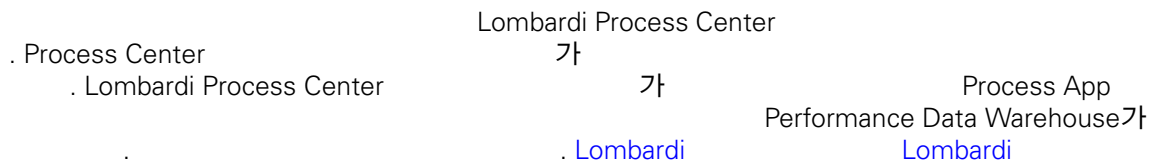
*Process Center*



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.....	2
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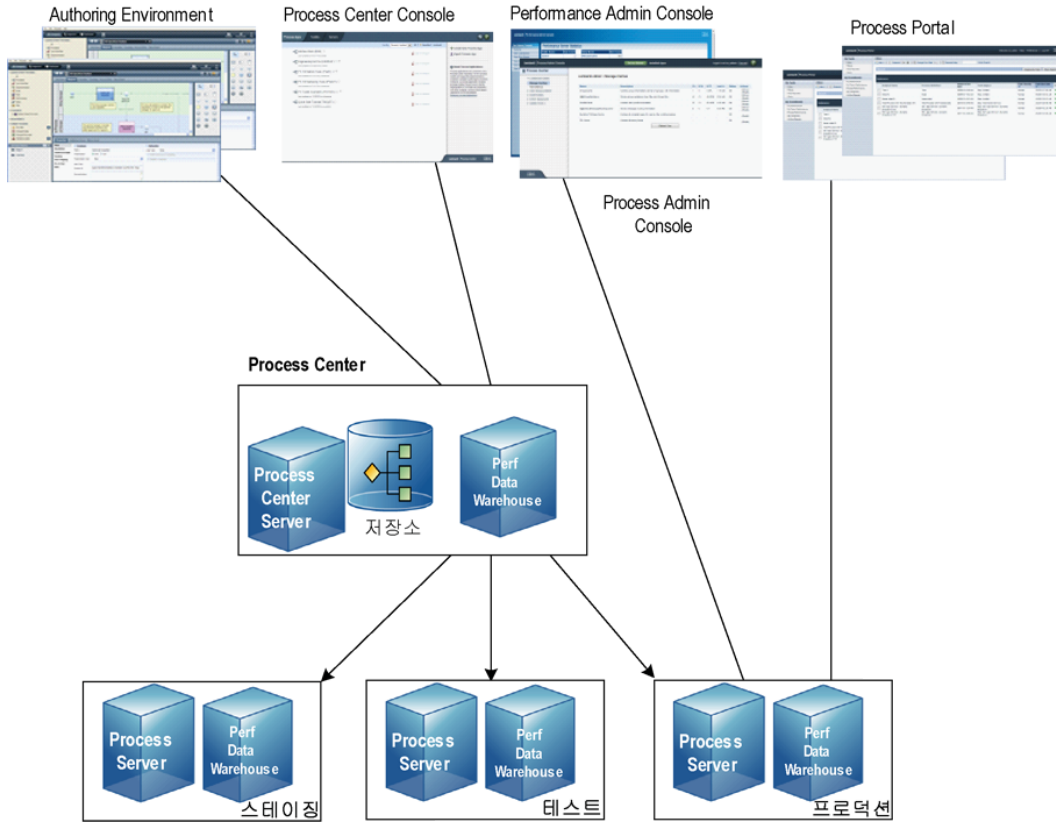
# Lombardi

IBM® WebSphere® Lombardi Edition

Process Center	Process Center Console Lombardi Authoring Environment Process Center Server Performance Data Warehouse Process App
Process Server	Lombardi Authoring Environment Process Center
Performance Data Warehouse	Lombardi Authoring Environment
Process Center Console	Lombardi Process App, Snapshot Process Server Process App
Authoring Environment	Lombardi Authoring Environment 가
Process Portal	가 Process Portal Process Center Server Process Server ( : )
Process Admin Console	가 ( : ) Lombardi Process Server Process Center Server
Performance Admin Console	가 ( : ) Lombardi Performance Process Center Data Warehouse Performance Data Warehouse

# Lombardi

IBM WebSphere Lombardi Edition



- Lombardi Authoring Environment 가 Process Center
- Lombardi Authoring Environment 가 Process Center (Process App) , Authoring Environment Process Center
- Process Center Environment Process Center Server 가 Performance Data Warehouse가 Lombardi Authoring Process App
- Process Center Console 가 Process App
- Process Center Console 가 Process App
- Process Portal 가 Process App Process Center
- Process Portal , Process Portal 가 Process Center Server Process Server
- Lombardi Performance Data Warehouse 가 Process Server Process Center Server Lombardi Authoring Environment Process Portal

- Process Admin Console Performance Admin Console Lombardi

# Lombardi

Lombardi Process Center  
Server 7.0

Lombardi

WebSphere® Application  
Lombardi

Lombardi

	Lombardi Authoring Environment(Windows® )	<i>Lombardi Authoring Environment</i>
	Lombardi Process Center(Process Center Server, Performance Data Warehouse Authoring Environment )	<i>Lombardi Process Center</i>
Lombardi ( )	Lombardi (Process Server Performance Data Warehouse )	<i>Lombardi</i>
DB2 Express Lombardi Process Center	Lombardi Lombardi Process Center (Windows )	<i>Lombardi Express</i>
Lombardi Process Center	Lombardi Process Center	<a href="#">Lombardi Process Center</a>
Lombardi	Lombardi	<i>Lombardi</i>

# Lombardi Process Center

Lombardi Process Center

## Lombardi Process Center

가 Lombardi Process Center 가 Process Center  
 Lombardi . Lombardi

- Process Center Server
- Process Center Console
- Process Admin Console
- Process Portal
- Performance Data Warehouse
- Performance Admin Console
- Authoring Environment

## Lombardi Process Center

가



Lombardi Process Center

### 1.

1.	<a href="#">Lombardi Process Center</a>
2.	
3.	Lombardi Process Center Server Lombardi Performance Data Warehouse <a href="#">Lombardi</a>

### 2.

1. Lombardi	
2.	
3. install.properties	
4.	<a href="#">Process Center</a>



3.

1.	Lombardi Toolkit,	
2.	Lombardi Process Center Server Performance Data Warehouse	Lombardi
3.		LDAP
4.	Lombardi	Lombardi
5.		Lombardi Process Center

Lombardi Process Center

## Lombardi Process Center

Lombardi Process Center








Lombardi  
.TMP TEMP

Windows "temp"

Lombardi	
Process Center	( 1.3GHz) 2.2GHz 3GB 가 RAM Lombardi , 4GB 가 2GB 10GB

Lombardi

Windows	
	Microsoft® Windows Server 2003(64 32 )
	Microsoft Windows Server 2008(64 32 )
	Microsoft Windows Server 2003 R2(64 32 )
	Microsoft Windows Server 2008 R2(64 32 )

<p>DB2®</p>	<p>DB2 Enterprise Server Edition      9.7      1</p> <p>DB2 Workgroup Server Edition      9.7      1</p> <p>DB2 Express Edition      9.7      1</p> <p> DB2 Express Edition</p> <p><a href="http://www.ibm.com/developerWorks/db2/ase/ase55690603.pdf">http://www.ibm.com/developerWorks/db2/ase/ase55690603.pdf</a></p>
<p>Microsoft SQL Server</p>	<p>Microsoft SQL Server 2005 SP3</p> <p>Microsoft SQL Server 2008 R1      R2</p> <p> SQL      가 SQL</p>
<p>Oracle</p>	<p>Oracle Enterprise 11g      1</p> <p>Oracle Standard 11g      1</p> <p>Oracle Enterprise 11g      2</p> <p>Oracle Standard 11g      2</p> <p> Oracle      XA</p> <p> Oracle Enterprise 11g      2      July 2010 Critical Patch가 (      1089044.1:</p> <p><a href="http://www.oracle.com/technology/deploy/security/critical-patch-updates/cpjul2010.html">http://www.oracle.com/technology/deploy/security/critical-patch-updates/cpjul2010.html</a></p>
	<p>Microsoft Internet Explorer 6, 7      8</p> <p> Internet Explorer 8</p> <p>Mozilla Firefox 3</p>



Lombardi Process Center

WebSphere Application Server      7.0  
Lombardi

## Lombardi

Lombardi  
Performance Data Warehouse  
Lombardi

Lombardi Process Center Server

Lombardi

# Microsoft SQL Server

- 1. **SQL**
- 2. > > Lombardi (Lombardi lombardi .)



- 3. Lombardi Process Center Server twProcessDB . Lombardi Process Center Server



ASCII Process Center Server  
<http://msdn.microsoft.com/en-us/library/ms144250.aspx>

- 4. Lombardi Performance Data Warehouse twPerformanceDB . Lombardi Performance Data Warehouse




Lombardi 가 2 가 6

- 5. > >
- 6. > db\_owner
- 7. > 가 lombardi 2 lombardi

## Microsoft SQL Server 2005

- SQL-Server-Performance.com: *SQL Server 2005* : [http://www.sql-server-performance.com/articles/dba/authorization\\_2005\\_p1.aspx](http://www.sql-server-performance.com/articles/dba/authorization_2005_p1.aspx)
- Microsoft TechNet: *SQL Server 2005* <http://technet.microsoft.com/en-us/library/ms143516.aspx>
- Microsoft TechNet: <http://technet.microsoft.com/en-us/library/ms175037.aspx>

# Oracle

- Lombardi Oracle . Lombardi
- 1. Oracle Enterprise Manager Lombardi Process Center Server .
- 2. Process Center Server . Lombardi . (Lombardi lombardi .)
- 3. Process Center Server DBA 가 .
- 4. Oracle Enterprise Manager Lombardi Performance Data Warehouse .
- 5. Performance Data Warehouse . Lombardi . (Lombardi lombardi .)
- 6. Performance Data Warehouse DBA 가 .
-  WebSphere Lombardi Edition Oracle Unicode 가 WebSphere Lombardi Edition AL32UTF8

# DB2

IBM DB2

-  DB2 DB2 <http://publib.boulder.ibm.com/infocenter/db2luw/v9r7/index.jsp>.

- 8 lombardi Lombardi 가 , lombardiusr
- 가 32KB
- ASCII Unicode(UTF-8 )
- 가 32KB
- 32KB
- 32KB

Lombardi

2



Lombardi Process Server  
Lombardi Process Center  
Process Center

1. Lombardi

2.

3.

4.

Lombardi Process Center



Lombardi Automated

ANT

Lombardi

Lombardi

. Windows

- Lombardi `install.properties` 가
- 가 `install.properties` ( `install.properties`
- Warehouse Lombardi Lombardi Process Center Server Lombardi Performance Data 가

1. WebSphere Lombardi Edition



Windows

32

64

Windows

2.

가

10GB

3. Lombardi

4.

5. Lombardi

6.



Performance Data Warehouse  
Performance Data Warehouse

Process Center Server  
Process Center Server

7.

**Process Center**

Process Center                      Process Center Server    Performance Data Warehouse가

8. Process Center

	Lombardi Process Center
HTTP	Lombardi Process Center 19086
SMTP	Lombardi Process Center                      SMTP

9.

Lombardi

	Lombardi Process Center Server    Performance Data Warehouse
	Lombardi
?	Lombardi                      )                      가                      Lombardi                      (
Process Center	Process Center Server . Lombardi                      twProcessDB
Process Center	. Lombardi lombardi
Process Center	가                      . Lombardi

Performance Data Warehouse	Performance Data Warehouse Lombardi twPerformanceDB
Performance Data Warehouse	Lombardi lombardi
Performance Data Warehouse	가 Lombardi

가 가 가 가

10. WebSphere Lombardi Edition

Shift

Ctrl

Lombardi Process Center Console, Process Portal  
가 WebSphere Lombardi Edition Process Admin Console

Lombardi



Lombardi 가

11. Lombardi



가

12. 가

Lombardi

가



가 가

13.

가

가

Lombardi

가

14. Lombardi



Lombardi installvariables.properties  
[Lombardi\_home]/UninstallerData Lombardi

가

Lombardi

가

install.properties

Lombardi

가

Lombardi

가

install.properties		
build-install.dita	ANT	Process Center
	build-setup.dita	ANT

root Lombardi 가  
install.properties . install.properties  
Lombardi Java™ 가 Lombardi  
install.properties . Lombardi

Lombardi Process Center  
install.properties Lombardi  
Process Center install.properties



ANT

Lombardi  
, ANT \



install.properties

\

/'



## 4. Lombardi





deploy.target.base	Lombardi 가  Lombardi
target.os	Lombardi . Microsoft Windows win , UNIX linux
temp.dir	Lombardi (/)
install.ps	Process Server Process Center false
install.ts	Lombardi Performance Data Warehouse true . Performance Data Warehouse [Lombardi_home]/performance-data-warehouse
install.pcs	Lombardi Process Center Server Process Center true . Process Center Server [Lombardi_home]/process-center
install.reporting	Lombardi NetCharts true Lombardi false NetCharts Lombardi
install.examples	true [Lombardi_home]/web-api Lombardi API Java .NET
install.web.files	true [Lombardi_home]/tw_web_files
install.setup.type	Express Custom . Simple
language.packs	Lombardi Process Center Console, Authoring Environment, Process Portal Process Admin Console 가  Lombardi
run.twinit	Toolkit 가 true ( : false )
smtp.server	Lombardi SMTP URL
startup.failure.to	

startup.failure.from	
startup.failure.name	
em.enable	true false ( : ).
em.paused	Process Server가 가 false Lombardi Process Server 가 true <i>IBM WebSphere Lombardi Edition 7.2</i>
em.smtp.server	SMTP URL
em.failure.email	
em.notify.error	Lombardi
em.user	Lombardi
em.password	Lombardi
stage.jdk.home	Java 가


### 5. Lombardi Authoring Environment

install.ae	Lombardi Authoring Environment Process Center true Lombardi Authoring Environment [Lombardi_home]/Lombardi Authoring Environment Lombardi Authoring Environment 가 false
client.jvm.path	Lombardi Authoring Environment Java . \${appserver.root}/java/jre

## 6. Lombardi

iip.home.dir	Lombardi WebSphere (IIP)가 .[Lombardi_Auto_Installer_directory]/was-iip . WebSphere IIP
websphere.platform.name	WebSphere Application Server
appserver.root	가 root (bin profiles ).\${deploy.target.base}/AppServer
server.jvm.path	Lombardi Java 가 \${appserver.root}/java
websphere.profile	WebSphere Application Server
websphere.cluster.enabled.checked	true  Lombardi Process Center
websphere.cluster.add	가 true Deployment Manager websphere.cluster.enabled.checked가 true  Lombardi Process Center
appserver.jndiFactory	Java
appserver.envname	
appserver.envname.description	Process Center Server Performance Data Warehouse
appserver.cell	Process Server 가 WebSphere Application Server WebSphere  Lombardi Process Center
appserver.node	Process Server 가 Process Server WebSphere Application Server WebSphere  Lombardi Process Center

Lombardi Process Center

appserver.servername	Process Center Server      WebSphere Application Server
appserver.virtualhost	Process Center Server      WebSphere Application Server      가
appserver.dmgr.profile	Lombardi Process Server      WebSphere Application Server Deployment Manager   Lombardi Process Center
script.websphere.twinit	Toolkit run.twinit 가

## 7. Lombardi Process Center Server

pcs.database	Process Center Server Lombardi oracle11g db2, mssql
pcs.database.use_windows_auth	pcs.database가 mssql true Microsoft SQL Server Windows
pcs.database.url	Process Center Server JDBC URL URL Lombardi Process Center Server
pcs.database.username	Process Center Server
pcs.database.password	가 Process Center Server
pcs.database.additionalXaProperties	Process Center Server
pcs.database.driver	JDBC
pcs.database.jar.file	JDBC 가 JAR
pcs.host	: Process Center Server .localhost . Process Center Server localhost
pcs.port	: Process Center Server 9086
pcs.jndiPort	2812
pcs.url	Process Center Server HTTP URL . http://[pcs.host]:[pcs.port]
pcs.jndiUrl	Process Center Server URL . corbaname:iiop:[pcs .host]:[ pcs .jndiPort]
pcs.loglevel	pcs.logpath
pcs.initpool	가 2
pcs.maxpool	Process Center Server 15
pcs.logpath	Process Center Server \${appserver.root}/logs
pcs.minmem	Process Center Server Java (MB)
pcs.maxmem	Process Center Server Java (MB)
pcs.enablePerformanceServerComm	Performance Data Warehouse true true Performance Data Warehouse ts.jndiUrl
script.websphere.ps.config	Process Server 가

script.websphere.ps.deploy	Process Server 가
script.websphere.ps.coppolicy	WebSphere Application Server 가 WAR

## 8. Lombardi Performance Data Warehouse

ts.database	Performance Data Warehouse db2, mssql oracle11g
ts.database.use_windows_auth	true ts.database가 mssql Microsoft SQL Server Windows
ts.database.url	Performance Data Warehouse JDBC URL URL Lombardi Performance Data Warehouse
ts.database.username	Performance Data Warehouse
ts.database.password	가 Performance Data Warehouse
ts.database.additionalXaProperties	
ts.database.driver	JDBC
ts.database.jar.file	JDBC 가 JAR
ts.host	: Performance Data Warehouse localhost localhost
ts.port	: Performance Data Warehouse 9085
ts.jndiPort	2811
ts.url	Performance Data Warehouse HTTP URL http://[ts.host]:[ts.port]
ts.jndiUrl	Performance Data Warehouse URL . corbaname:iiop:[ts.host]:[ts.jndiPort]
ts.loglevel	ts.logpath
ts.initpool	가 2
ts.maxpool	Performance Data Warehouse 15
ts.logpath	Performance Data Warehouse \${appserver.root}/logs
ts.minmem	Performance Data Warehouse Java (MB)
ts.maxmem	Performance Data Warehouse Java (MB)
twperfserver.servername	Performance Data Warehouse WebSphere Application Server
twperfserver.virtualhost	Performance Data Warehouse 가 WebSphere Application Server

script.websphere.ts.config	Performance Data Warehouse	가
script.websphere.ts.deploy	Performance Data Warehouse	가

install.properties

**9.**

install.was	true
appserver.home	
appserver.clienthome	
target.queuemanager	
mq.host	
mq.port	
mq.channel	
pcs.ear.expanded	
ts.ear.expanded	
pcs.portal.expanded	

**Process Center**

install.properties ( )  
Lombardi Process Center

1. , 가 root
2. install.bat Lombardi Process Center 가

**ANT**

Lombardi ANT  
Lombardi ANT ANT Java  
.ANT  
가 ANT build-install.xml Lombardi XML .build-install.xml  
ANT 3  
install.properties  
1. 가  
2. install target 3



ant -buildfile build-install.xml



root build-install.xml

unpack-was-iip-jdk	
auto-install-was	JAVA_HOME [auto_install_root]/was-iip-jdk
install	JAVA_HOME [auto_install_root]/was-iip-jdk

Lombardi 가 ANT ( : ) ,  
install-ps:  
ANT  
Lombardi Lombardi

Apache ANT  
<http://ant.apache.org/>

Lombardi Process Center 가 Lombardi



Lombardi 가 [Lombardi\_home]

Lombardi 가 Lombardi  
가 , 가 Toolkit Process App Snapshot

1. [Lombardi\_home]\twinit

2. twinit.cmd

가  
가 twinit\logs

3. 가 Lombardi  
lsw\_ 가 가 ( : [schema\_name].lsw\_usr).

## Lombardi

Lombardi



Lombardi

Windows

Microsoft Management Console

Lombardi

## Lombardi

Process Center Server Performance Data Warehouse

Process Center Server Performance Data Warehouse

1. [Lombardi\_home]/bin
2. startLombardi.cmd

Process Center Server Performance Data Warehouse

1. [Lombardi\_home]/bin
2. stopLombardi.cmd

가

```
stopLombardi.cmd -user tw_user -password tw_user
```

## Lombardi Process Center Server

Process Center Server

1. [Lombardi\_home]/process-center/bin
2. startProcessCenter.cmd

Process Center Server

1. [Lombardi\_home]/process-center/bin
2. stopProcessCenter.cmd

## Lombardi Performance Data Warehouse

Performance Data Warehouse

1. [Lombardi\_home]/performance-data-warehouse/bin
2. startPerformanceDataWarehouse.cmd

Performance Data Warehouse

1. [Lombardi\_home]/performance-data-warehouse/bin

2. stopPerformanceDataWarehouse.cmd

## LDAP

WebSphere Lombardi Edition

Lombardi

가 LDAP

가

WebSphere

LDAP

( : Microsoft Active Directory)

1. WebSphere tw\_user tw\_user tw\_user

2. >

3. 가

4.

5.

6. 가 가 Microsoft Active Directory 가

ID	SALOMLDAP // change to suit
	Microsoft Windows Active Directory
	10.1.5.18
	cn=LDAP_USER,CN=Users,DC=COMPANYQA,DC=com
	pwsaaswp

7.

8. 가

	cn=Users,DC=COMPANYQA,DC=com
	cn=Users,DC=COMPANYQA,DC=com

9.

10.

11. Lombardi . Lombardi

12. Lombardi 가 가 가  
가 WebSphere Lombardi Edition 가

13. Lombardi . Lombardi

# Lombardi

IBM WebSphere Lombardi Edition      Lombardi  
 가      Lombardi      WebSphere Application Server  
 ( : LDAP)      (      **LDAP**      ).

Lombardi      Lombardi      Lombardi



Lombardi      tw\_admin      tw\_admins  
 Lombardi      Lombardi      Lombardi  
 tw\_admin      tw\_admin


Lombardi      가      , Lombardi  
 가      Lombardi      tw\_admins, Lombardi

가      가      가  
 , Lombardi      가



Process Admin Console      Lombardi      Lombardi

Lombardi

1. http://[host_name]:[port]/ProcessAdmin Process Admin Console (tw_admin)      (tw_admin)	Process Admin Console	Lombardi Process Admin Console
2. (      )      Lombardi	Process Admin Console	Lombardi
3.      Lombardi      가 ( : LDAP)      Lombardi 가	Process Admin Console	Lombardi
4. http://[host_name]:[port]/ProcessCenter Process Center Console (tw_admin)      (tw_admin) 가      가 가      Process App      Toolkit   가      가 Lombardi      tw_authors      가	Process Center Console	Authoring Environment Process Center

# Lombardi

Lombardi 가 Process Admin Console  
.tw\_admin

1. Admin Console http://[host\_name]:[port]/ProcessAdmin Process  
(tw\_admin) (tw\_admin)

2. Process Admin Console

3.

4. >

Lombardi Lombardi

5.

6.

Lombardi Lombardi Lombardi  
EncryptPassword



tw\_admin tw\_user  
<http://www-01.ibm.com/support/docview.wss?uid=swg21448216>

가 가

Lombardi

.tw\_admin

Lombardi

- [Lombardi](#)

- [Lombardi](#)

## Lombardi

1. (tw\_admin) (tw\_admin) Process Admin Console  
Process Admin Console tw\_admin  
[Lombardi](#)

2. Process Admin Console

3. Lombardi Process Center Server [Lombardi](#) ).

4.

5. [Lombardi\_home]/process-center/config/system/99Local.xml  
[Lombardi\_home]/process-center/config/100Custom.xml

```
<system-lane users>      merge="replace"      가      .
                          (password-encrypted      true      ).

<server merge="mergeChildren">
  <bpd-engine merge="mergeChildren">
    <system-lane-users merge="replace">
      <!-- Use java -cp utility.jar com.lombardisoftware.utility.EncryptPassword <password> -->
      <!-- to generate encrypted password -->
      <user login="tw_admin" password-encrypted="true" password="new-password]"/>
    </system-lane-users>
  </bpd-engine>
</server>
```



100Custom.xml

merge

. Lombardi

6. [Lombardi\_home]/process-center/config/system/80EventManager.xml  
[Lombardi\_home]/process-center/config/100Custom.xml

```
<password>      merge="replace"      가      <password>
                  . <password-encrypted>      true      .

<event-manager merge="mergeChildren">
  <password merge="replace">[new-password]</password>
  <password-encrypted merge="replace">true</password-encrypted>
</event-manager>
```

7. 100Custom.xml

```
<properties>
  <server merge="mergeChildren">
    <bpd-engine merge="mergeChildren">
      <system-lane-users merge="replace">
        <!-- Use java -cp utility.jar com.lombardisoftware.utility.EncryptPassword <password> -->
        <!-- to generate encrypted password -->
        <user login="tw_admin" password-encrypted="true" password="new-password]"/>
      </system-lane-users>
    </bpd-engine>
  </server>
  <event-manager merge="mergeChildren">
    <password merge="replace">[new-password]</password>
    <password-encrypted merge="replace">true</password-encrypted>
  </event-manager>
</properties>
```

8. Lombardi Process Center Server . Lombardi ).

## Lombardi

100Custom.xml

[Lombardi\_home]

tw\_admin



twinit

Lombardi

가

. Lombardi  
Lombardi

tools/process-installer/process-installer.properties	pcs.encrypted ps.encrypted
twinit/tw-init.xml	bootstrap.password
twinit/resources/config/system/99Local.xml	system-lane-users true . <password-encrypted>
twinit/resources/config/system/80EventManager.xml	event-manager true . <password-encrypted>

Lombardi

Lombardi EncryptPassword

1. [Lombardi\_home]/twinit/lib

```
java -cp utility.jar com.lombardisoftware.utility.EncryptPassword <password>
    <password>
```

```
java -cp utility.jar com.lombardisoftware.utility.EncryptPassword JohnDoe
```

```
taVCmTLTWWgkTvfavvu/7g==:sROM4ZbvqRDFYMobWXqvwg==
```

가

utility.jar utility.jar

```
ClassNotFound 가
[Lombardi_home]/AppServer/java/bin/java
```

Java

```
java -cp c:\[Lombardi_home]\twinit\lib\utility.jar
com.lombardisoftware.utility.EncryptPassword JohnDoe
```



EncryptPassword

2. Lombardi ( : [Lombardi\_home]/process-center/config/100Custom.xml)



98Database.xml, 80EventManager.xml 99Local.xml Lombardi  
100Custom.xml

WebSphere Lombardi Edition Kerberos ( SSO )  
WebSphere Lombardi Edition Windows  
. Kerberos Lombardi  
(Process Center Console, Process Portal, Process Admin Console Performance Admin Console  
)

<http://www-01.ibm.com/support/docview.wss?uid=swg21448203>



# Lombardi Process Center

Lombardi

## Lombardi

Lombardi

[Lombardi\_home]/process-center/config/system/00Static.xml

[Lombardi\_home]/process-center/config/100Custom.xml      가      .Lombardi  
100Custom.xml



100Custom.xml  
Lombardi  
100Custom.xml

100Custom.xml      Lombardi      merge  
.merge

"append"	가
"mergeChildren"	
"replace"	

100Custom.xml      99Local.xml

1. Lombardi Process Center Server      [Lombardi](#)
2. [Lombardi\_home]/process-center/config/system/99Local.xml

```
<properties>
...
  <common merge="mergeChildren">
    <<<
      <environment-name>[existing_name]</environment-name>
    <<<
  </common>
...
</properties>
```

3.      100Custom.xml

```
<properties>
  <common merge="mergeChildren">
    <environment-name merge="replace">[new_name]</environment-name>
  </common>
</properties>
```

4. Lombardi Process Center Server

[Lombardi](#)



Lombardi가

.bak

# Performance Data Warehouse Server

# Process Center

Process Center Server Performance Data Warehouse

. Lombardi

Performance Data Warehouse

Performance Data Warehouse

Process Center Server



1. [Lombardi\_home]/process-center/config/100Custom.xml

2. 가

```
<common> <performance-data-warehouse-communication> <enabled
merge="replace">false</enabled> </performance-data-warehouse-communication>
</common>
```

3. Lombardi Process Center Server  
Center Server

Performance Data Warehouse Process

UCA(Undercover Agent) (BPD)  
BPD, UCA

[Lombardi\_home]/process-center/config/100Custom.xml

[Lombardi\_home]/process-center/config/system/80EventManager.xml



가

Lombardi

[Lombardi](#)

Lombardi Process Portal

tw\_admin

[Lombardi\_home]/process-center/config/system/99Local.xml



# Lombardi

Lombardi

Lombardi

:

- 

- Lombardi Windows Windows

- IBM WebSphere Application Server v7.0 - ProcessCenter01 Windows

1. [Lombardi\_home]\uninstall\uninstall.bat  
Windows

2. Lombardi Windows

3. 가 가

IBM 가  
IBM , IBM IBM  
가 IBM  
IBM

135-700

467-12

: 080-023-8080

2

(DBCS)

IBM

*IBM World Trade Asia Corporation  
Licensing  
2-31 Roppongi 3-chome, Minato-ku  
Tokyo 106-0032, Japan*

가

IBM )

( , 가

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IBM /

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