Cognos

*呼叫中心历史库架构图*

历史库与生产的另外一套参数和架构一致。

dmgr

gw

Apptie2

Cm1

Apptie1

Cm1

gw

Apptie2

Apptie1

App02

App01

IHS

IHS

1机 2机

注: 各种参数和设置。数据库参数，组件结构随着客户需求不同而不同

WAS目录 /usr/IBM/WebSphere8/AppServer

|  |  |  |
| --- | --- | --- |
| Websphere 8.5.5.11 | application server | default\_host端口 |
| 1机 | apptie1 | 9090 |
| apptie2 | 9091 |
| cm1 | 9080 |
| 2机 | apptie1 | 9090 |
| apptie2 | 9091 |
| cm2 | 9080 |

IHS

|  |  |
| --- | --- |
| web服务端口 | 8080 |
| IHS运行用户和组 | wasadmin/wasgroup |
| IHS安装路径 | /usr/IBM/WebSphere8/IHS |
|  |  |

1机Cognos 目录 /opt/ibm/cognos

|  |  |
| --- | --- |
| gateway组件 | gw |
| apptier组件 | apptie1 |
| apptier组件 | apptie2 |
| content store组件 | cm1 |

2机Cognos组件

|  |  |
| --- | --- |
| gateway组件 | gw |
| apptier组件 | apptie1 |
| apptier组件 | apptie2 |
| content store组件 | cm2 |

|  |
| --- |
| DB2版本 10.5fp8 |
| Cognos版本 10.2.2 |
| 系统版本: 红帽7.2 |
|  |
|  |

WAS

1机概要包括 dmgr，app01

2机概要包括 app02

集群名字 cognos，1机节点成员 app01，2机节点成员 app02，垂直成员apptie1，apptie2组成2\*2的Cognos组件结构。

dmgr 与 app server 的条目的jvm heap参数均改为最小和最大是2048MB

Cogconfig

数据库设置由客户输入

**1机**

cm1

Dispatch Setting

External dispatch URI: <ip1>:9080/p2pd/servlet/dispath

Internal dispatch URI: <ip1>:9080/p2pd/servlet/dispat

Other URI Setting

Dispather URI for external application：<ip1>:9080/p2pd/servlet/dispath

Content Manager URIs: <ip1>:9080/p2pd/servlet/dispatch

<ip2>:9080/p2pd/servlet/dispatch

apptie1

Gateway URI: <ip1>:8080/ibmcognos/cgi-bin/cognos.cgi

Dispatch Setting

External dispatch URI: <ip1>:9090/p2pd/servlet/dispath

Internal dispatch URI: <ip1>:9090/p2pd/servlet/dispat

Other URI Setting

Dispather URI for external application：<ip1>:9090/p2pd/servlet/dispath

Content Manager URIs: <ip1>:9080/p2pd/servlet/dispatch

<ip2>:9080/p2pd/servlet/dispatch

apptie2

Gateway URI: <ip1>:8080/ibmcognos/cgi-bin/cognos.cgi

Dispatch Setting

External dispatch URI: <ip1>:9091/p2pd/servlet/dispath

Internal dispatch URI: <ip1>:9091/p2pd/servlet/dispat

Other URI Setting

Dispather URI for external application：<ip1>:9091/p2pd/servlet/dispath

Content Manager URIs: <ip1>:9080/p2pd/servlet/dispatch

<ip2>:9080/p2pd/servlet/dispatch

gw

Dispather URIs for gateway： <ip1>:9090/p2pd/servlet/dispatch/ext

<ip2>:9090/p2pd/servlet/dispatch/ext

<ip1>:9091/p2pd/servlet/dispatch/ext

<ip2>:9091/p2pd/servlet/dispatch/ext

2机

cm1

Dispatch Setting

External dispatch URI: <ip2>:9080/p2pd/servlet/dispath

Internal dispatch URI: <ip2>:9080/p2pd/servlet/dispat

Other URI Setting

Dispather URI for external application：<ip2>:9080/p2pd/servlet/dispath

Content Manager URIs: <ip1>:9080/p2pd/servlet/dispatch

<ip2>:9080/p2pd/servlet/dispatch

apptie1

Gateway URI: <ip1>:8080/ibmcognos/cgi-bin/cognos.cgi

Dispatch Setting

External dispatch URI: <ip2>:9090/p2pd/servlet/dispath

Internal dispatch URI: <ip2>:9090/p2pd/servlet/dispat

Other URI Setting

Dispather URI for external application：<ip2>:9090/p2pd/servlet/dispath

Content Manager URIs: <ip1>:9080/p2pd/servlet/dispatch

<ip2>:9080/p2pd/servlet/dispatch

apptie2

Gateway URI: <ip2>:8080/ibmcognos/cgi-bin/cognos.cgi

Dispatch Setting

External dispatch URI: <ip2>:9091/p2pd/servlet/dispath

Internal dispatch URI: <ip2>:9091/p2pd/servlet/dispat

Other URI Setting

Dispather URI for external application：<ip2>:9091/p2pd/servlet/dispath

Content Manager URIs: <ip1>:9080/p2pd/servlet/dispatch

<ip2>:9080/p2pd/servlet/dispatch

gw

Dispather URIs for gateway： <ip1>:9090/p2pd/servlet/dispatch/ext

<ip2>:9090/p2pd/servlet/dispatch/ext

<ip1>:9091/p2pd/servlet/dispatch/ext

<ip2>:9091/p2pd/servlet/dispatch/ext