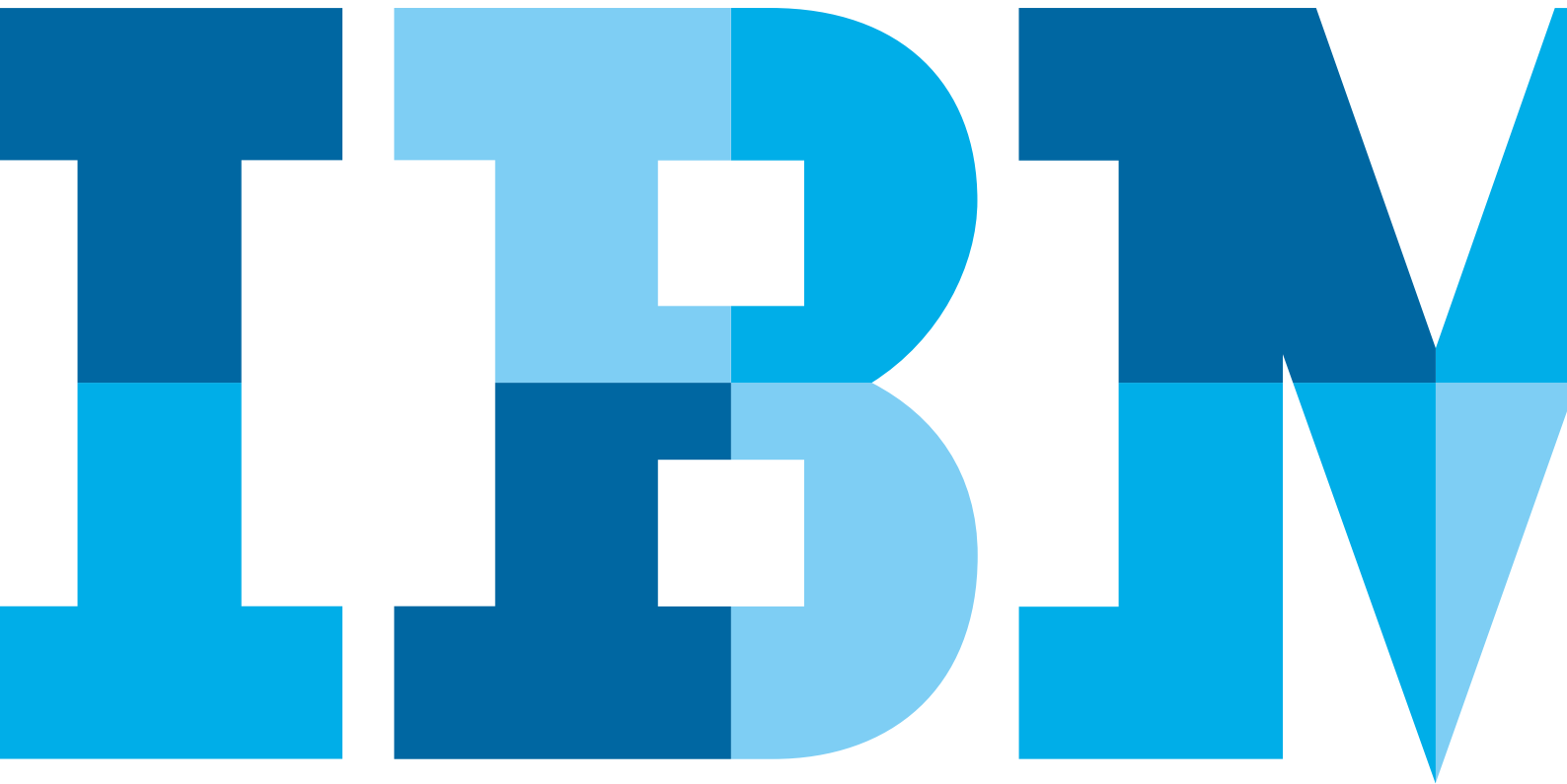


IBM

**数据化运维管理，  
让你更为从容地面对IT运维的挑战**



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1. : IT

2. :

3.DevOps:

IT

1

IP

OS Red Hat Enterprise Linux Version 6 Update 6  
 memory >= 16G IP 210.90.90 J2EE  
 " " JDK 1.6 Weblogic

2

J2EE JVM 500M

800M

3

net.ipv4.ip\_forward = 0.

4

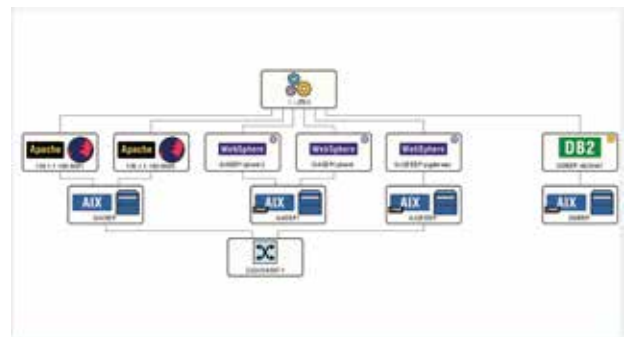
IBM

IBM Application Dependence Discovery Manager  
 (TADDM)

1.

TADDM

70



2.



TADDM

| Job | User Group | User Env | Start               | Last Completed      | Appl | Count |
|-----|------------|----------|---------------------|---------------------|------|-------|
| IBM | IBM        | IBM      | 2012-03-15 10:00:00 | 2012-03-15 10:00:00 | IBM  | 1     |

IT

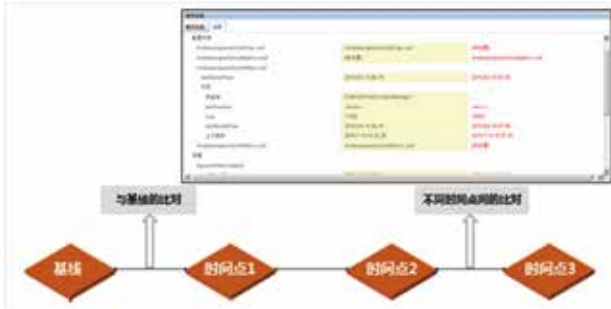
3.

2

TADDM

HTTP

J2EE



3 DevOps

DevOps

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IBM Tivoli Network Manager

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Tivoli Network Manager

IT

IBM Performance Manager

Java Method JSP JDBC

Message Queue



1

IT

IT

J2EE .Net

1

ERRCODE=19211



java.lang.NullPointerException

2

" 10 HTP012" " Java classes"

3

WASLOG.1 " WARNING"

IBM performance Manager

WebSphere Oracle

Jboss Tomcat MySQL

Node.JS Python mongoDB PHP Ruby on Rails

Postgre SQL

IBM

IBM Operation Analytics - Log Analysis IBM

IBM Tivoli Network Manager

IBM (APM)

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KPI

KPI

KPI



IBM Operation Analytics - Log Analysis

WebSphere MQ BPM DataPower IIB TSM

DS8000 SCCD BMC Remedy

( DB2 Oracle) HTTP



KPI " "

KPI

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IBM Operations Analytics – Predictive Insights IT

KPI

IBM NetCool Operations Insight

IT

- 75%
- 50%
- 30%

IBM Operations Analytics – Predictive Insight

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