

, XIX  
    , XIX  
        , XX  
            , XXII  
                , XXII  
            , XXIII

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1

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가?

wait    notify  
stop    suspend    가    (deprecate)    가?  
Runnable

---

2

---

(Concrete)

Hashtable  
(Enumeration)

---

**3**

---

URL

CGI

WeatherReport

---

**4**

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**: JDBC**

JDBC

JDBC

(SQL, Structured Query Language)

JDBC

JDBC

URL

JDBC

SQL

(JDBC2)

가

가

가  
가

(JDBC2)  
(JDBC2)

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**5**

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:

Java IDL      RMI  
CORBA

CORBA  
CORBA

---

**6**

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(    )

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**7**

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**AWT**

(shape)  
(area)

가  
가  
ImageSelection

- -

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**8**

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?

BDK (BeanBox)

가

-BeanInfo  
FetureDescriptor

(Introspection)

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**9**

---

가

2

가

가

(java.security)

X.509

JAR

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**10**

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## 11

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printf C  
printf  
sprintf

API  
:

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