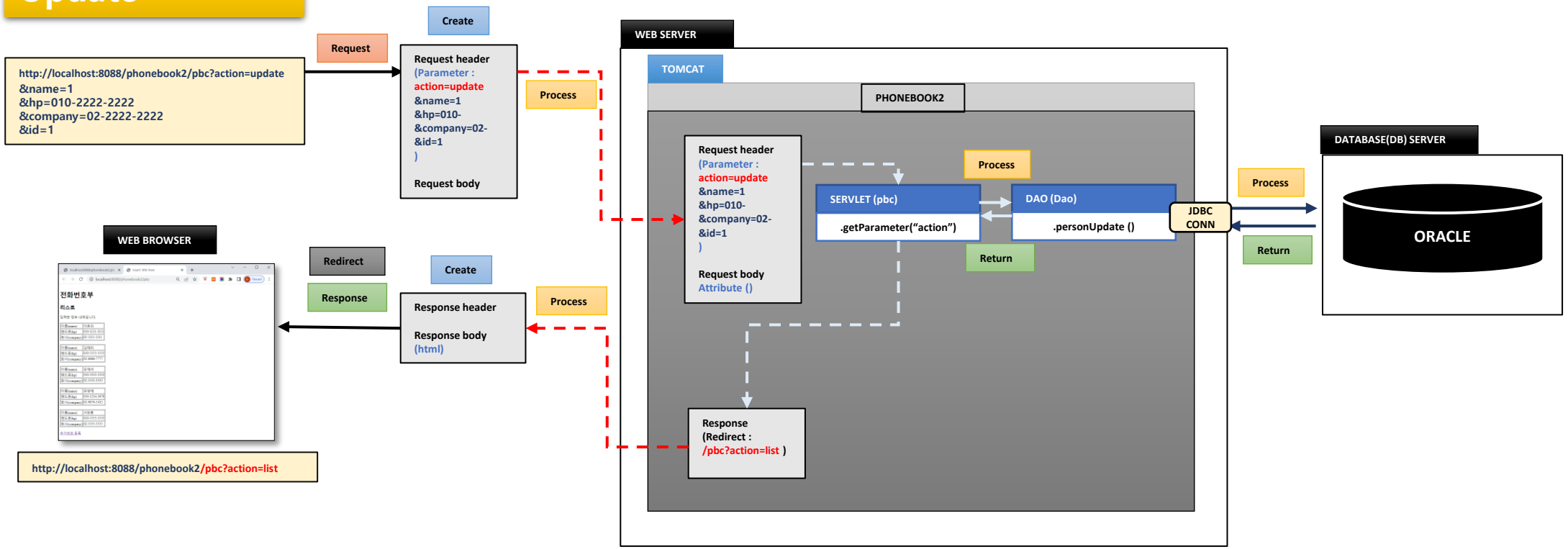
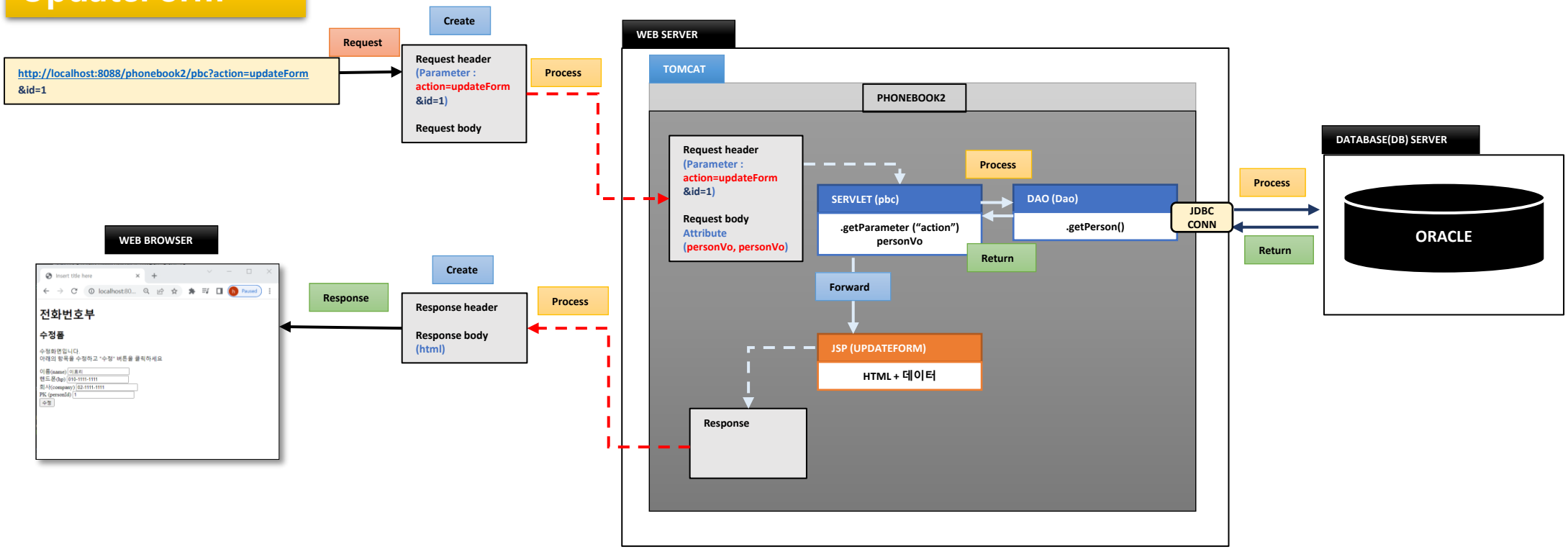
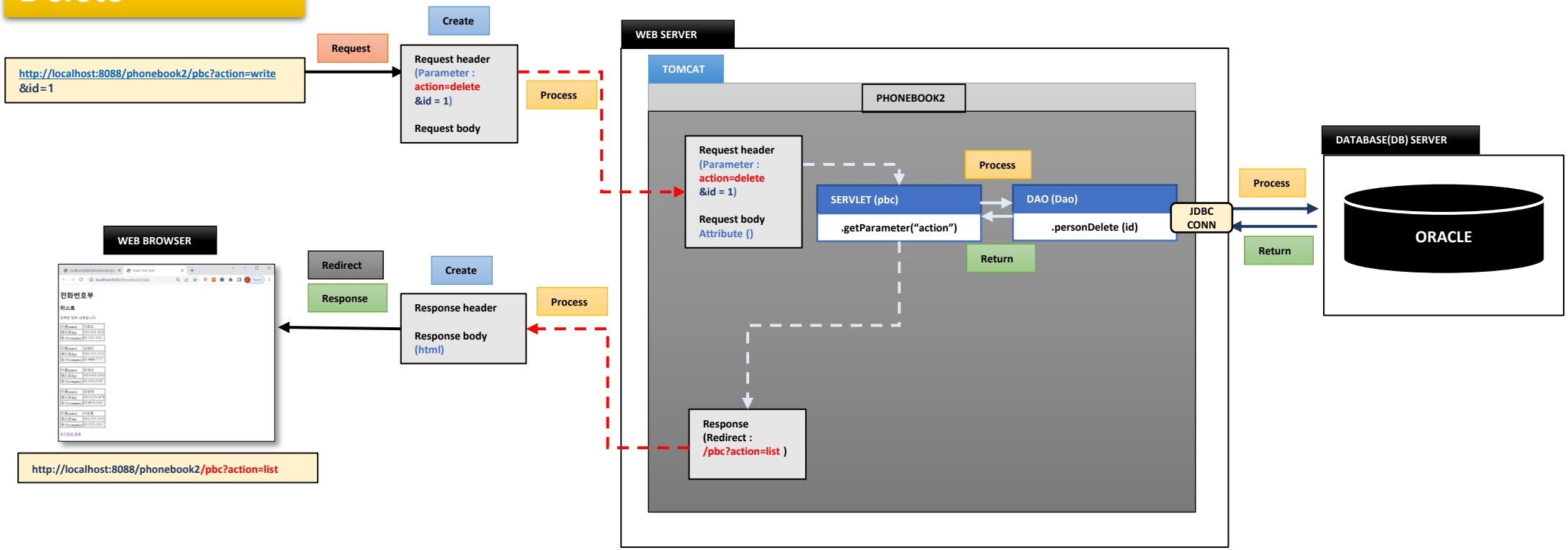
Update


http://localhost:8088/phonebook2/pbc?action=update
&name=1
&hp=010-2222-2222
&company=02-2222-2222
&id=1
Request
Create
Request header
(Parameter :
action=update
&name=1
&hp=010-
&company=02-
&id=1
)
Request body
Process
WEB SERVER
TOMCAT
PHONEBOOK2
Request header
(Parameter :
action=update
&name=1
&hp=010-
&company=02-
&id=1
)
Request body
Attribute ()
Process
SERVLET (pbc)
.getParameter("action")
DAO (Dao)
.personUpdate ()
Return
Response
(Redirect :
/pbc?action=list)
JDBC
CONN
Process
Return
DATABASE(DB) SERVER
ORACLE
WEB BROWSER
Redirect
Response
Create
Response header
Response body
(html)
Process
http://localhost:8088/phonebook2/pbc?action=list

UpdateForm


http://localhost:8088/phonebook2/pbc?action=updateForm
&id=1
Request
Create
Request header
(Parameter :
action=updateForm
&id=1)
Request body
Process
WEB SERVER
TOMCAT
PHONEBOOK2
Request header
(Parameter :
action=updateForm
&id=1)
Request body
Attribute
(personVo, personVo)
Process
SERVLET (pbc)
.getParameter ("action")
personVo
DAO (Dao)
.getPerson()
Return
Forward
JSP (UPDATEFORM)
HTML + 데이터
Response
JDBC
CONN
Process
Return
DATABASE(DB) SERVER
ORACLE
WEB BROWSER
전화번호부
수정폼
Response
Create
Response header
Response body
(html)
Process

Delete


http://localhost:8088/phonebook2/pbc?action=write
&id=1
Request
Create
Request header
(Parameter :
action=delete
&id = 1)
Request body
Process
WEB SERVER
TOMCAT
PHONEBOOK2
Request header
(Parameter :
action=delete
&id = 1)
Request body
Attribute ()
Process
SERVLET (pbc)
.getParameter("action")
DAO (Dao)
.personDelete (id)
Return
JDBC
CONN
Process
Return
DATABASE(DB) SERVER
ORACLE
WEB BROWSER
Redirect
Response
Create
Response header
Response body
(html)
Process
Response
(Redirect :
/pbc?action=list)
http://localhost:8088/phonebook2/pbc?action=list

Write

http://localhost:8088/phonebook2/pbc?action=write
&name = Liam
&hp = 010-0000-0000
&company = 02-0000-0000

Request

Create

Request header
(Parameter :
action=write
&name = Liam
&hp = 010-
&company = 02-)

Request body

Process

WEB SERVER

TOMCAT

PHONEBOOK2

Request header
(Parameter :
action=write
&name = Liam
&hp = 010-
&company = 02-)

Request body
Attribute
(pList, personList)

Process

SERVLET (pbc)

.getParameter("action")

DAO (Dao)

.personInsert (Vo)

Return

JDBC
CONN

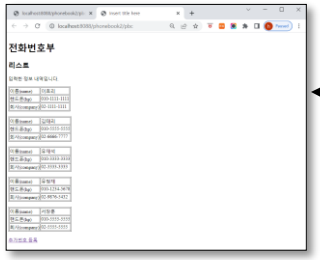
Process

Return

DATABASE(DB) SERVER

ORACLE

WEB BROWSER



http://localhost:8088/phonebook2/pbc?action=list

Redirect

Response

Create

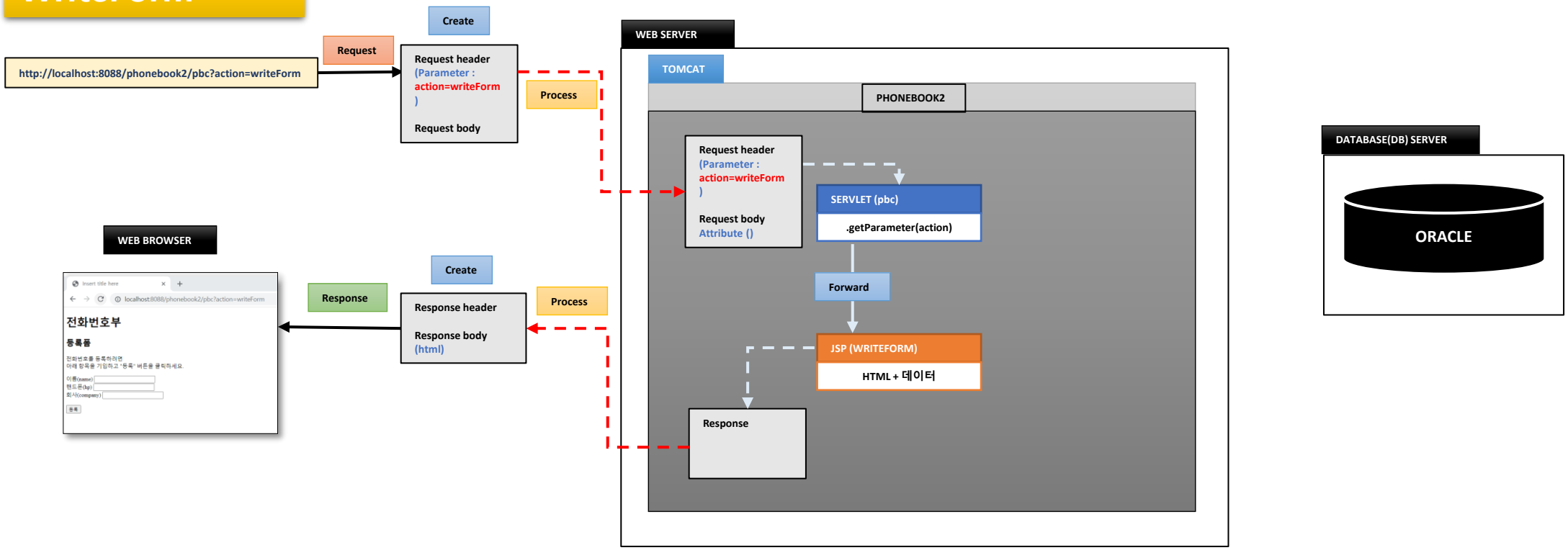
Response header

Response body
(html)

Process

Response
(Redirect :
/pbc?action=list)

WriteForm


Create
Request
http://localhost:8088/phonebook2/pbc?action=writeForm
Request header
(Parameter : action=writeForm)
Request body
Process
WEB SERVER
TOMCAT
PHONEBOOK2
Request header
(Parameter : action=writeForm)
Request body
Attribute ()
SERVLET (pbc)
.getParameter(action)
Forward
JSP (WRITEFORM)
HTML + 데이터
Response
DATABASE(DB) SERVER
ORACLE
WEB BROWSER
Create
Response
Response header
Response body
(html)
Process
전화번호부
등록폼

List

http://localhost:8088/phonebook2/pbc?action=list

Request

Create

Request header
(Parameter : action=list)

Request body

Process

WEB SERVER

TOMCAT

PHONEBOOK2

Request header
(Parameter : action=list)

Request body
Attribute
(pList, personList)

Process

SERVLET (pbc)

.getParameter ("action")
PersonList

DAO (Dao)

.getPersonList ()

Return

Forward

JSP (LIST)

HTML + 데이터

Response

JDBC CONN

Process

Return

DATABASE(DB) SERVER

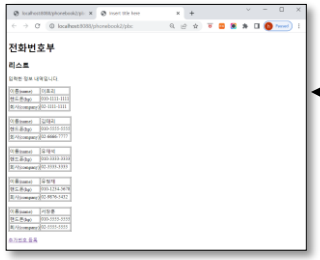
ORACLE

LIST <PersonVo>

List

Vo Vo Vo

WEB BROWSER



Response

Create

Response header

Response body
(html)

Process