

xFrame5 Version Management 가

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xFrame5 Version Management 가

- xFrame
- xFrame
- xFrame

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xFrame

xFrame

-
-

PC

xFrame

	<ul style="list-style-type: none"> • 가 PC xFrame • 가 Web URL • URL , xFrame Control • xFrame Control PC , UI • PC 가
	<ul style="list-style-type: none"> • 가 URL • UI

PC xFrame UI PC ,

Windows XP (SP2)	PC 가
Windows Vista Windows 7	,

UI

UI xFrame UI ,

	• xFrame
	• PC xFrame • xFrame

	xFrameBrowser.exe	IEXPLORER.exe
	28M	45M
	WEB	WEB
	• •	• •
IE 가 ()		

OS			
OS (, ,)			

Windows Vista

, PC

PC

가

가

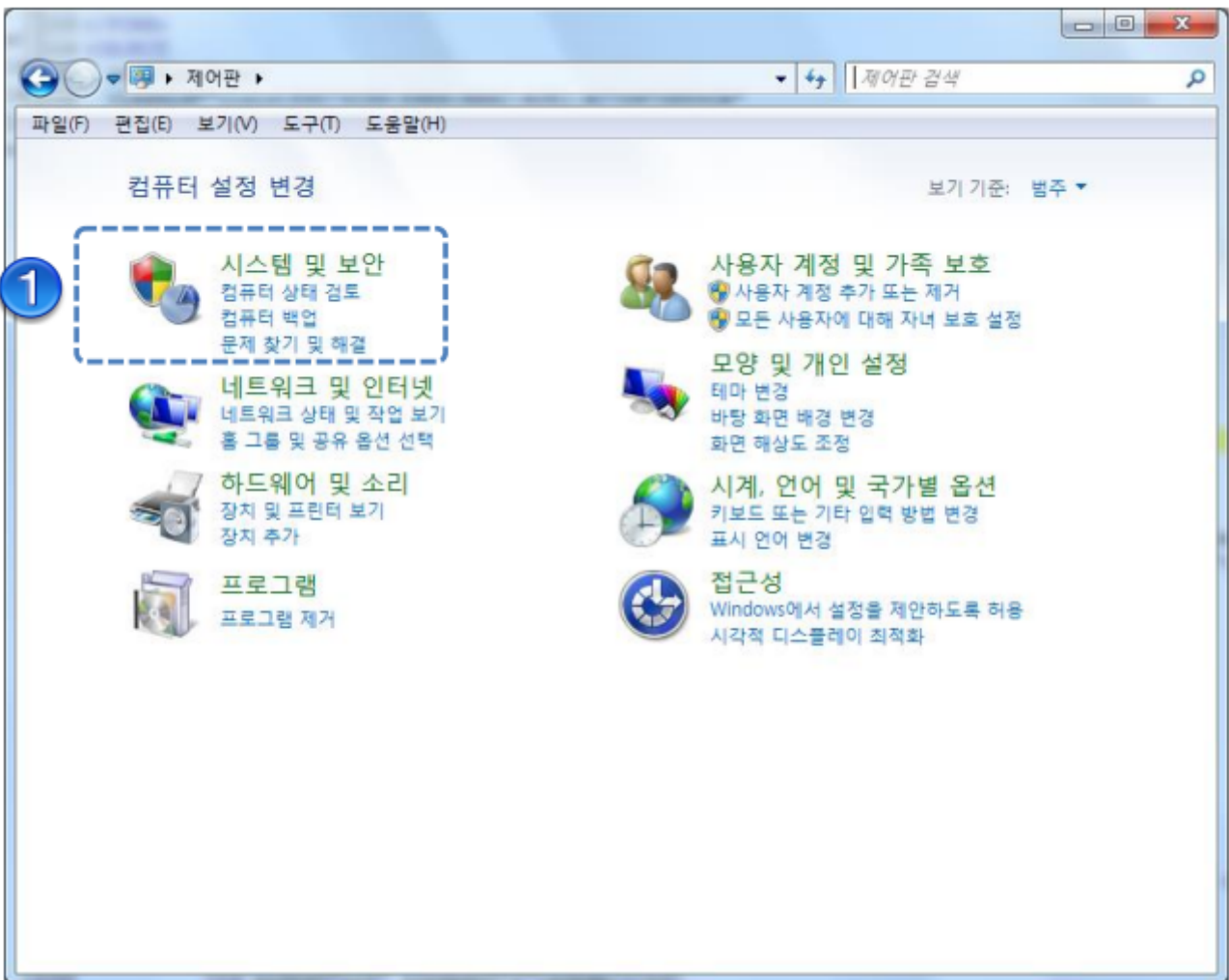
xFrame

UI

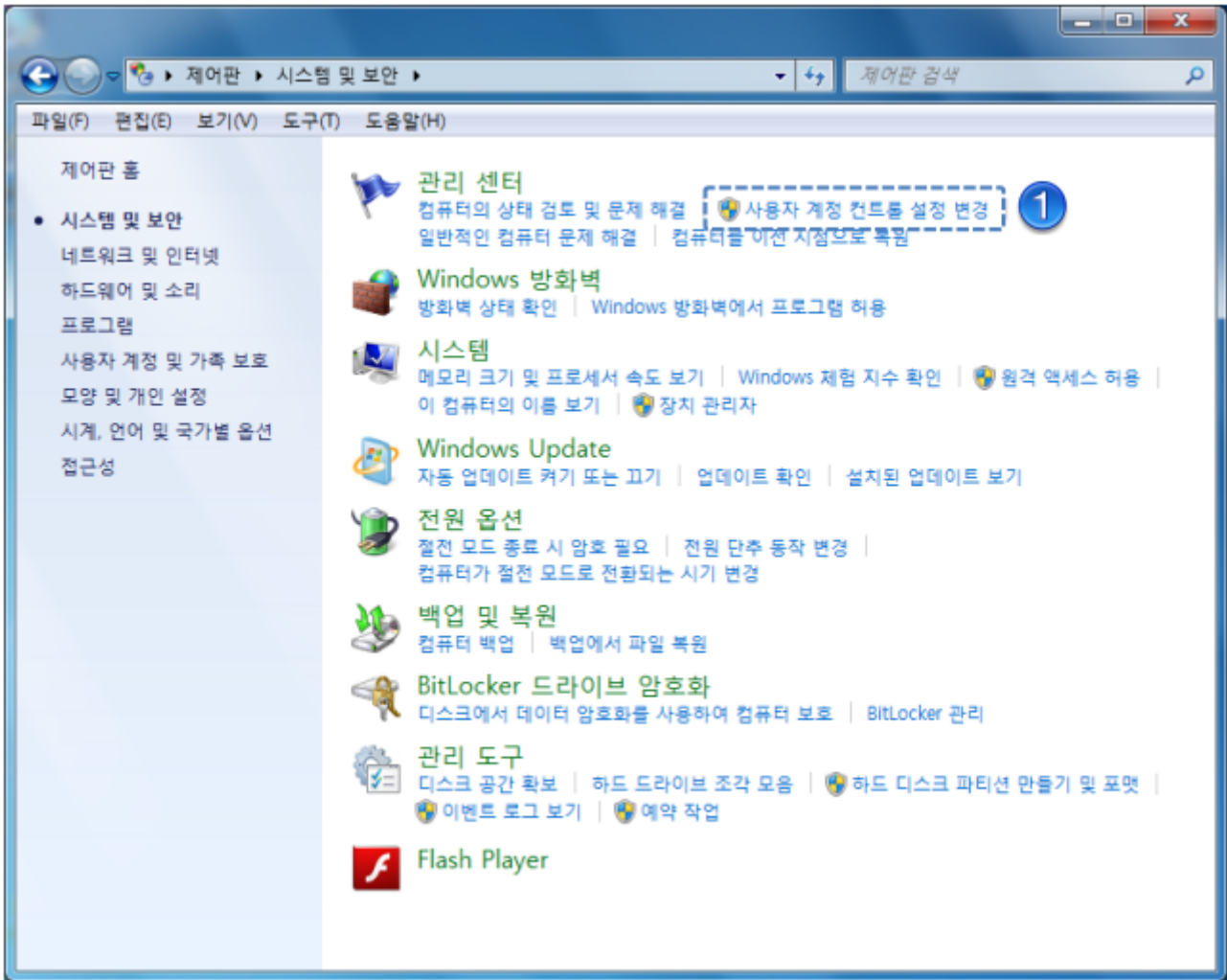
PC

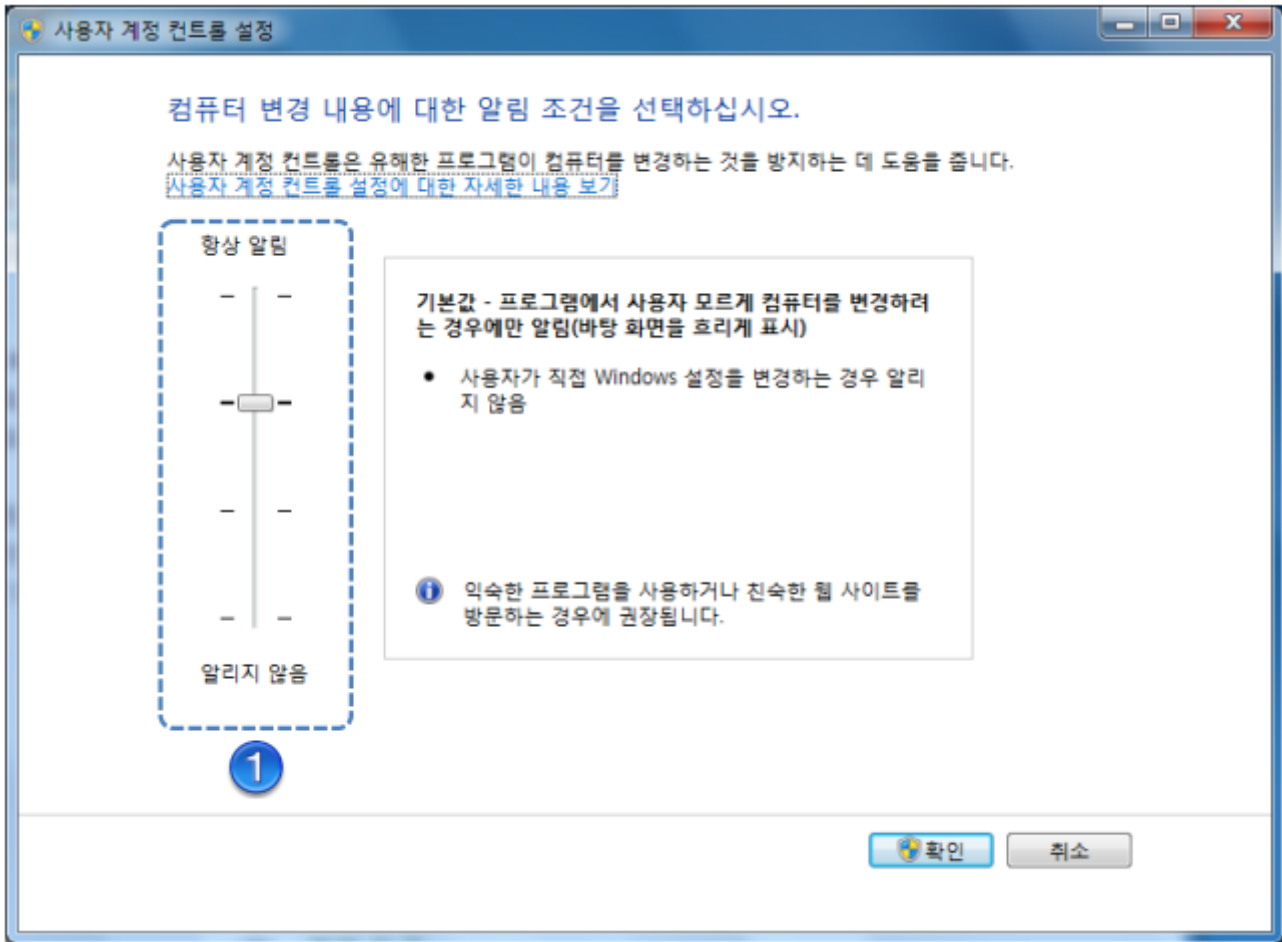
, PC

“ ”



“ ”





-
- XSyncStart
-

PC xFrame

HTML

UI

가 가 . 가
가 .

	<ul style="list-style-type: none"> 가 , 가 . 가 .()
	<ul style="list-style-type: none"> 가 , 가 .
	<ul style="list-style-type: none"> 가 , 가 . 가 .()

XSyncStart

XSyncStart .

LOG_ENCODE_FLAG	<ul style="list-style-type: none"> XSyncStart가 . “ 0 ” , , “ 1 ” “TARGET_DIR” “log” “XSyncStart_” PC Vista
SVR_IP_ADDR	<ul style="list-style-type: none"> IP . DNS가 , 가 .
SVR_PORT_NO	<ul style="list-style-type: none"> HTTP .
DOWNLOAD_BASE_URL	<ul style="list-style-type: none"> URL . “LIST_FILE_NAME”
LIST_FILE_NAME	<ul style="list-style-type: none"> .
TARGET_DIR	<ul style="list-style-type: none"> .

CHECK_LIST_FILE_FLAG	<ul style="list-style-type: none"> • () • “ 1 ” , “ 0 ” • “ 1 ”
EXCLUDE_DIRS	<ul style="list-style-type: none"> • , •
TIME_CHECK_SPAN	<ul style="list-style-type: none"> • PC • “ 5 ” 가 5
RUN_MODE	<ul style="list-style-type: none"> • CHECK_LIST_FILE_FLAG “ 1 ” ,
XBROWSER_PROG_FILE_PATH	<ul style="list-style-type: none"> • , • ‘xFrameBrowser’ + ‘bin\xFrameBrowser.exe’ ‘TARGET_DIR’
XBROWSER_PROG_ARGUMENT	<ul style="list-style-type: none"> • , 가 • KEY=VALUE (“) • factory.getshareddata
AGENT_PROG_FILE_PATH	<ul style="list-style-type: none"> • ,
AGENT_PROG_ARGUMENT	<ul style="list-style-type: none"> • ,
DESKTOP_LINK_NAME	<ul style="list-style-type: none"> • 가
DESKTOP_LINK_URL	<ul style="list-style-type: none"> • 가
DESKTOP_LINK_ICON_LOCATION	<ul style="list-style-type: none"> • 가 • ,

PROGRAM_LINK_NAME	<ul style="list-style-type: none"> 가
PROGRAM_FILE_PATH	<ul style="list-style-type: none"> ,
PROGRAM_ARGUMENT	<ul style="list-style-type: none"> , . (2) - : 0 1 IP WEB XSyncStart.txt URL Target
PROGRAM_LINK_ICON_LOCATION	<ul style="list-style-type: none"> ,
VIEWER_INSTANCE_NAME	<ul style="list-style-type: none"> xFrameViewer가 , Viewer.js xFrameConfig.ini INSTANCENAME
SVR_HTTPS	<ul style="list-style-type: none"> (0 ~ 2). : 0 0 : http 1 : https 2 : https
DELETE_LOCAL_LIST_FILE	<ul style="list-style-type: none"> 가 (_listfile.txt)' (0 1). : 0 0 : 1 :

OCX_FILE_REGISTRY_MODE	<ul style="list-style-type: none"> • OCX (0 ~ 2). : 0 • 0 : WinExec() 'regsvr32.exe' . • 1 : LoadLibraryEx() DllRegisterServer . • 2 : ShellExecuteEx() 'regsvr32.exe'
LAST_LIST_FILE_NAME	<ul style="list-style-type: none"> • . (_listfile_last.txt)
LAST_CHECK_DAY_INTERVAL	<ul style="list-style-type: none"> • (day). : 0 • 10 . 10 'LAST_LIST_FILE_NAME' • . 가 10 'LIST_FILE_NAME'

```

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN">
<%@ page contentType="text/html; charset=euc-kr"%>

<html>
<head>
<meta http-equiv="cache-control" content="no-cache">
<meta http-equiv="pragma" content="no-cache">
<meta http-equiv="Content-Type" content="text/html; charset=euc-kr">
<title>xFrame</title>

<script language="JavaScript" type="text/JavaScript">
//
function XSyncStart_StartDownload()
{
    //          Load
    if(frmStarter.isXSyncStartLoaded.value != "1") {
        alert("          .");
        return;
    }

// download start

```

```
var ret;
ret = XSyncStart.StartDownload();
if (ret == 0) { // SUCCESS
    alert("가 . : " + nRet);
    return;
}
}

// 가
function XSyncStart_DownloadComplete(nErrCode, strErrMsg)
{
    // nErrCode 0
    if (nErrCode != 0) {
        alert("Error code = " + nErrCode + ", " + strErrMsg);
        return;
    }

//
    ExitBrowser();
}

//
function ExitBrowser()
{
    var brVer = navigator.userAgent;
    var brVerId = brVer.indexOf('MSIE');
    var brNum = brVer.substr(brVerId, 8);
    var brVerNum = brNum.substr(5, brNum.length);

    var nVerNum = 0;

    nVerNum = parseFloat(brVerNum);

    if(nVerNum >= 7) {
        window.open('', '_self', '');
        window.close();
    }
    else if(nVerNum = 6) {
        window.opener = null;
        window.close();
    }
    else {
        window.opener = '';
        self.close();
    }
}
//-->
</script>

<!-- Event Map Start -->
```

```
<SCRIPT LANGUAGE=javascript FOR=XSyncStart EVENT="DownComplete(nErrCode,
strErrMsg)">
    XSyncStart_DownloadComplete(nErrCode, strErrMsg);
</SCRIPT>

<SCRIPT LANGUAGE=javascript FOR=XSyncStart EVENT="LoadComplete()">
    frmStarter.isXSyncStartLoaded.value = "1";
    XSyncStart_StartDownload();
</SCRIPT>
<!-- Event Map End -->

</head>

<body background="images/bg.gif" leftmargin="0" topmargin="0">

<!--          XFrameViewer          -->
<FORM id=frmStarter action="./viewer.html" method="POST">
<INPUT id=isXSyncStartLoaded type="hidden" value="0">
</FORM>
<OBJECT
    id=XSyncStart
    classid="clsid:89073CD5-59D5-4BAC-A0E1-A770970D55CA"
    CODEBASE="XSyncStart.cab#version=11,10,27,1"
    width="1" height="1">
    <PARAM NAME="LOG_ENCODE_FLAG" VALUE="0">
    <PARAM NAME="SVR_IP_ADDR" VALUE="125.133.62.11">
    <PARAM NAME="SVR_PORT_NO" VALUE="80">
    <PARAM NAME="DOWNLOAD_BASE_URL"
VALUE="xframe/version/studio/prod/master">
    <PARAM NAME="LIST_FILE_NAME" VALUE="_listfile.txt">
    <PARAM NAME="TARGET_DIR" VALUE="C:\xFrame">
    <PARAM NAME="CHECK_LIST_FILE_FLAG" VALUE="0">
    <PARAM NAME="EXCLUDE_DIRS" VALUE="">
    <PARAM NAME="TIME_CHECK_SPAN" VALUE="5">
    <PARAM NAME="RUN_MODE" VALUE="XFRAME_BROWSER">
    <PARAM NAME="XBROWSER_PROG_FILE_PATH"
VALUE="C:\xFrame\bin\xFrameBrowser.exe">
    <PARAM NAME="XBROWSER_PROG_ARGUMENT"
VALUE="C:\xFrame\bin\xFrameConfig.ini">
    <PARAM NAME="AGENT_PROG_FILE_PATH" VALUE="">
    <PARAM NAME="AGENT_PROG_ARGUMENT" VALUE="">
    <PARAM NAME="DESKTOP_LINK_NAME" VALUE="Start Browser">
    <PARAM NAME="DESKTOP_LINK_URL" VALUE="http://127.0.0.1:80/index.html">
    <PARAM NAME="DESKTOP_LINK_ICON_LOCATION" VALUE="">
    <PARAM NAME="PROGRAM_LINK_NAME" VALUE="">
    <PARAM NAME="PROGRAM_FILE_PATH" VALUE="">
    <PARAM NAME="PROGRAM_ARGUMENT" VALUE="">
    <PARAM NAME="PROGRAM_LINK_ICON_LOCATION" VALUE="">
</OBJECT>
</body>
</html>
```

13	,
32	가 ,
73 ~ 77	.
91 ~ 116	.

```

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN">
<%@ page contentType="text/html; charset=euc-kr"%>

<html>
<head>
<meta http-equiv="cache-control" content="no-cache">
<meta http-equiv="pragma" content="no-cache">
<meta http-equiv="Content-Type" content="text/html; charset=euc-kr">
<title>xFrame</title>

<script language="JavaScript" type="text/JavaScript">
//
function XSyncStart_StartDownload()
{
//          Load
    if(frmStarter.isXSyncStartLoaded.value != "1") {
        alert("          .");
        return;
    }

    // download start
    var ret;
    ret = XSyncStart.StartDownload();
    if (ret == 0) { // SUCCESS
        alert("          가          : " + nRet);
        return;
    }
}

//          가
function XSyncStart_DownloadComplete(nErrCode, strErrMsg)
{
    // nErrCode 0
    if (nErrCode != 0) {
        alert("Error code = " + nErrCode + ", " + strErrMsg);
    }
}

```

```
        return;
    }

    //
    ExitBrowser();
}

//
function ExitBrowser()
{
    var brVer = navigator.userAgent;
    var brVerId = brVer.indexOf('MSIE');
    var brNum = brVer.substr(brVerId, 8);
    var brVerNum = brNum.substr(5, brNum.length);

    var nVerNum = 0;

    nVerNum = parseFloat(brVerNum);

    if(nVerNum >= 7) {
        window.open('', '_self', '');
        window.close();
    }
    else if(nVerNum = 6) {
        window.opener = null;
        window.close();
    }
    else {
        window.opener = '';
        self.close();
    }
}
//-->
</script>

<!-- Event Map Start -->
<SCRIPT LANGUAGE=javascript FOR=XSsyncStart EVENT="DownComplete(nErrCode,
strErrMsg)">
    XSsyncStart_DownloadComplete(nErrCode, strErrMsg);
</SCRIPT>
<SCRIPT LANGUAGE=javascript FOR=XSsyncStart EVENT="LoadComplete()">
    frmStarter.isXSsyncStartLoaded.value = "1";
    XSsyncStart_StartDownload();
</SCRIPT>

<!-- Event Map End -->

</head>

<body background="images/bg.gif" leftmargin="0" topmargin="0">
```

```

<!--          XFrameViewer          -->
<FORM id=frmStarter action="./viewer.html" method="POST">
<INPUT id=isXSyncStartLoaded type="hidden" value="0">
</FORM>
<OBJECT
  id=XSyncStart
  classid="clsid:89073CD5-59D5-4BAC-A0E1-A770970D55CA"
  CODEBASE="XSyncStart.cab#version=11,10,27,1"
  width="1" height="1">
  <PARAM NAME="LOG_ENCODE_FLAG" VALUE="0">
  <PARAM NAME="SVR_IP_ADDR" VALUE="125.133.62.11">
  <PARAM NAME="SVR_PORT_NO" VALUE="80">
  <PARAM NAME="DOWNLOAD_BASE_URL"
VALUE="xframe/version/studio/prod/master">
  <PARAM NAME="LIST_FILE_NAME" VALUE="_listfile.txt">
  <PARAM NAME="TARGET_DIR" VALUE="C:\xFrame">
  <PARAM NAME="CHECK_LIST_FILE_FLAG" VALUE="0">
  <PARAM NAME="EXCLUDE_DIRS" VALUE="">
  <PARAM NAME="TIME_CHECK_SPAN" VALUE="5">
  <PARAM NAME="RUN_MODE" VALUE="XFRAME_BROWSER">
  <PARAM NAME="XBROWSER_PROG_FILE_PATH"
VALUE="C:\xFrame\bin\xFrameBrowser.exe">
  <PARAM NAME="XBROWSER_PROG_ARGUMENT"
VALUE="C:\xFrame\bin\xFrameConfig.ini">
  <PARAM NAME="AGENT_PROG_FILE_PATH" VALUE="">
  <PARAM NAME="AGENT_PROG_ARGUMENT" VALUE="">
  <PARAM NAME="DESKTOP_LINK_NAME" VALUE="">
  <PARAM NAME="DESKTOP_LINK_URL" VALUE="">
  <PARAM NAME="DESKTOP_LINK_ICON_LOCATION" VALUE="">
  <PARAM NAME="PROGRAM_LINK_NAME" VALUE="Start xFrame Browser">
  <PARAM NAME="PROGRAM_FILE_PATH" VALUE="%SystemDir%\XSyncExe.exe">
  <PARAM NAME="PROGRAM_ARGUMENT" VALUE="2 0 127.0.0.1 80
XSyncStart/XSyncExe.txt C:\xFrame">
  <PARAM NAME="PROGRAM_LINK_ICON_LOCATION"
VALUE="C:\xFrame\CustomData\XSyncStart_X.ico">
</OBJECT>
</body>
</html>

```

13	,
32	가 ,
73 ~ 79	.
91 ~ 117	.

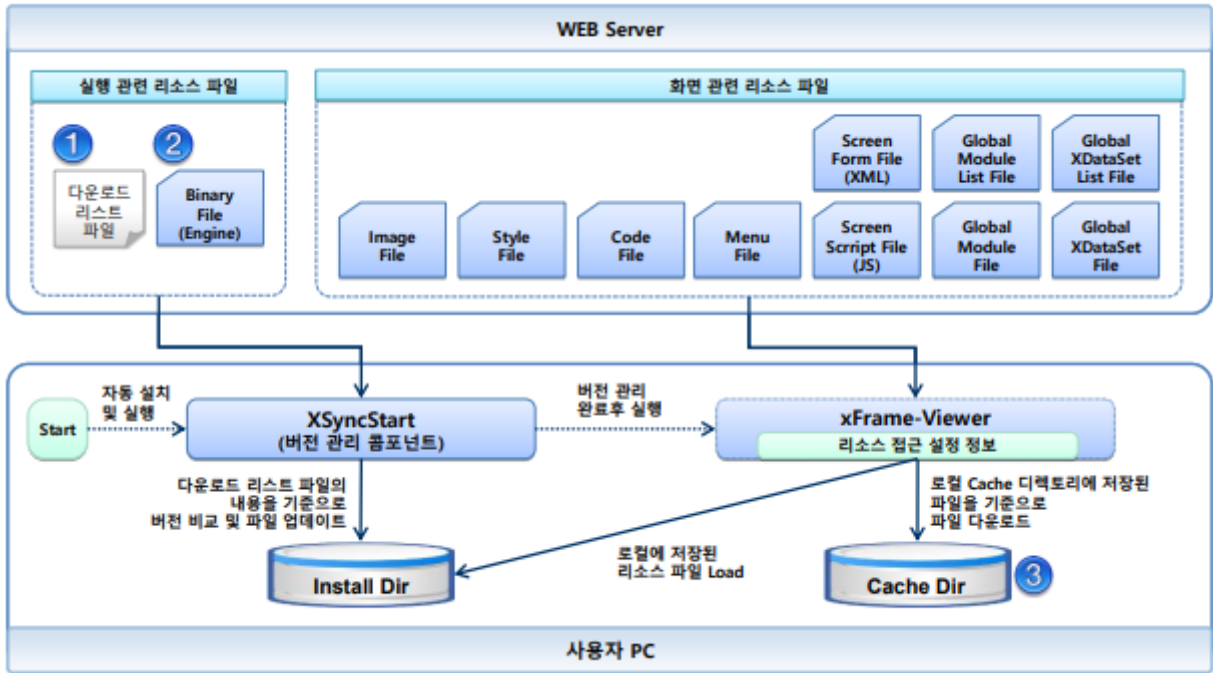
-
-
-

PC xFrame XSyncStart.cab , XSyncStart.cab HTML XSyncStart.ocx XSyncExe.exe

XSyncStart.cab

XSyncStart.ocx	<ul style="list-style-type: none"> • • • XSyncExe.exe (Viewer)
XSyncExe.exe	<ul style="list-style-type: none"> • • XSyncStart.ocx , Windows Vista OS • XSyncStart.ocx •

XSyncExe.exe



가 Web XSyncStart.cab , XSyncStart.cab 가 , Viewer 가 ,

1	가	•
2		• • • • •
3		•
4		• • “ ” “ ”

5	<ul style="list-style-type: none"> • • 	<p>, Viewer</p>
---	--	-----------------

- 가
 - 가
 - 가
 - 가
- 가 , HTTP HEAD
- (“ , ”) ,

	<ul style="list-style-type: none"> • DOWNLOAD_BASE_DIR
	<ul style="list-style-type: none"> • TARGET_DIR • 가 • %SystemDir % : 가 system32 • %WINDIR% : 가
	<ul style="list-style-type: none"> • APP : , • SYS : ,
	<ul style="list-style-type: none"> • • FILE : • REG : , • REF : • EXE : , • FNT :

()	• (:)
()	• (:)

```
config/OptionConfig.ini,Config/OptionConfig.ini,SYS,FILE
bin/mfc42.dll,%SystemDir%/mfc42.dll,SYS,FILE
bin/SBColorPicker.ocx,bin/SBColorPicker.ocx,APP,REG
bin/xFrame0raInterface.dll,bin/xFrame0raInterface.dll,APP,FILE
```

1	OptionConfig.ini
2	, system32
3	,
4	,

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