# **Web Application Report**

This report includes important security information about your Web Application.

# **Security Report**

This report was created by IBM Rational AppScan 8.5.0.1 1/9/2013 1:49:15 PM

# **Report Information**

# **Web Application Report**

Scan Name: ncias-d704-v-example\_010813

# **Scanned Host(s)**

Host	Operating System	Web Server	Application Server
ncias-d704-v.nci.nih.gov:29080		Apache	Apache AXIS

# **Content**

This report contains the following sections:

- Executive Summary
- Detailed Security Issues
- Remediation Tasks
- Application Data
- Application URLs
- Advisories & Fix Recommendations

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# **Executive Summary**

#### **Test Policy**

· Default

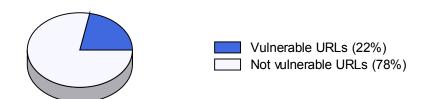
#### **Security Risks**

Following are the security risks that appeared most often in the application. To explore which issues included these risks, please refer to the 'Detailed Security Issues' section in this report.

- It is possible to retrieve the source code of server-side scripts, which may expose the application logic and other sensitive information such as usernames and passwords
- It is possible to view, modify or delete database entries and tables
- It is possible to gather sensitive debugging information
- It is possible to steal or manipulate customer session and cookies, which might be used to impersonate a legitimate user, allowing the hacker to view or alter user records, and to perform transactions as that user
- It may be possible to steal user login information such as usernames and passwords that are sent unencrypted

#### **Vulnerable URLs**

22% of the URLs had test results that included security issues.



#### **Scanned URLs**

2221 URLs were scanned by AppScan.

## **Security Issue Possible Causes**

Following are the most common causes for the security issues found in the application. The causes below are those that repeated in the maximal number of issues. To explore which issues included these causes, please refer to the 'Detailed Security Issues' section in this report.

- Debugging information was left by the programmer in web pages
- Latest patches or hotfixes for 3rd. party products were not installed
- Temporary files were left in production environment

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- · Sanitation of hazardous characters was not performed correctly on user input
- · No validation was done in order to make sure that user input matches the data type expected

## **URLs with the Most Security Issues (number issues)**

- http://ncias-d704-v.nci.nih.gov:29080/example/GetHTML (18)
- http://ncias-d704-v.nci.nih.gov:29080/example/Result.action (7)
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/index.html (2)
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/index.html (2)
- http://ncias-d704-v.nci.nih.gov:29080/example/ (1)

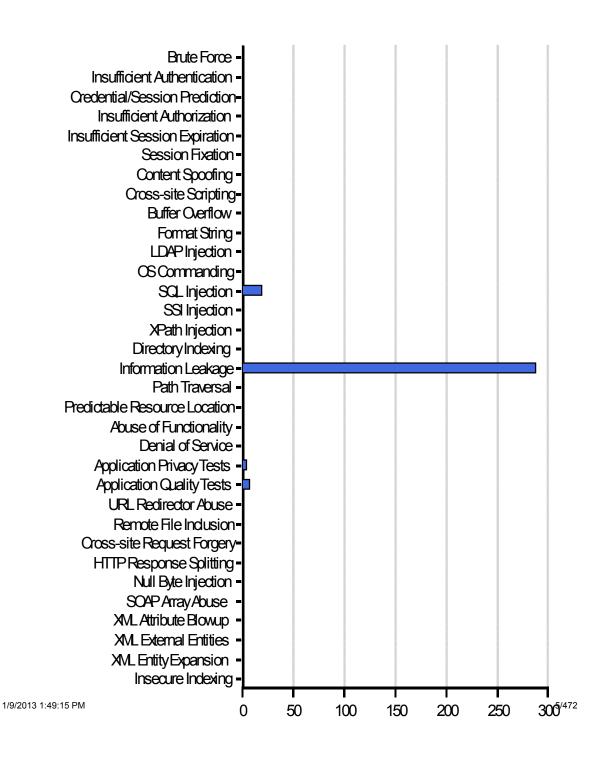
#### **Security Issues per Host**

Hosts	High	Medium	Low	Informational	Total
http://ncias-d704- v.nci.nih.gov:29080/	2	1	308	8	319
Total	2	1	308	8	319

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#### **Security Issue Distribution per Threat Class**

The following is a list of the security issues, distributed by Threat Class.



## **Security Issue Cause Distribution**

99% Application-related Security Issues (318 out of a total of 319 issues).

Application-related Security Issues can usually be fixed by application developers, as they result from defects in the application code.

1% Infrastructure and Platform Security Issues (1 out of a total 319 issues).

Infrastructure and Platform Security Issues can usually be fixed by system and network administrators as these security issues result from misconfiguration of, or defects in 3rd party products.

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# **Detailed Security Issues**

### Vulnerable URL: http://ncias-d704-v.nci.nih.gov:29080/example/

Total of 1 security issues in this URL

#### [1 of 1] Insecure HTTP Methods Enabled

Severity: Medium

Test Type: Infrastructure

Vulnerable URL: http://ncias-d704-v.nci.nih.gov:29080/example/

CVE ID(s): N/A

CWE ID(s): N/A

Remediation Tasks: Disable WebDAV, or disallow unneeded HTTP methods

#### Variant 1 of 1 [ID=6452]

The following changes were applied to the original request:

· Set method to 'PTIONS'

#### Request/Response:

```
OPTIONS /example/ HTTP/1.1
Cookie: JSESSIONID=023A3E78DD553AD51457C10BA07B44F3
Content-Length: 0
Host: ncias-d704-v.nci.nih.gov:29080
User-Agent: Mozilla/5.0 (Windows NT 5.2; rv:10.0.11) Gecko/20100101 Firefox/10.0.11
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Language: en-us,en;q=0.5
Connection: Keep-Alive

HTTP/1.1 200 OK
Content-Length: 0
Server: Apache-Coyote/1.1
X-Powered-By: Servlet 2.5; JBoss-5.0/JBossWeb-2.1
Allow: GET, HEAD, POST, PUT, DELETE, TRACE, OPTIONS
Date: Tue, 08 Jan 2013 16:06:49 GMT
```

#### Validation In Response:

```
• Allow: GET, HEAD, POST, PUT, DELETE, TRACE, OPTIONS
```

#### Reasoning:

The Allow header revealed that hazardous HTTP Options are allowed, indicating that WebDAV is enabled on the server.

#### CWE ID:

N/A

#### Vulnerable URL: http://ncias-d704-v.nci.nih.gov:29080/example/docs/index.html

Total of 1 security issues in this URL

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#### [1 of 1] Unencrypted Login Request

Severity: High

Test Type: Application

Vulnerable URL: http://ncias-d704-v.nci.nih.gov:29080/example/docs/index.html

CVE ID(s): N/A
CWE ID(s): 523

Remediation Tasks: Always use SSL and POST (body) parameters when sending sensitive

information.

#### Variant 1 of 4 [ID=115671]

#### The following may require user attention:

GET /example/docs/index.html?

gov/nih/nci/cacoresdk/domain/onetomany/bidirectional/withjoin/Passanger.html HTTP/1.1

Cookie: JSESSIONID=023A3E78DD553AD51457C10BA07B44F3

Accept: \*/\*

Accept-Language: en-us,en;q=0.5

User-Agent: Mozilla/5.0 (Windows NT 5.2; rv:10.0.11) Gecko/20100101 Firefox/10.0.11

Host: ncias-d704-v.nci.nih.gov:29080

Referer: http://ncias-d704-

v.nci.nih.gov:29080/example/docs/gov/nih/nci/cacoresdk/domain/onetomany/bidirectional/wi

thjoin/Passanger.html

HTTP/1.1 200 OK Content-Length: 1406 Server: Apache-Coyote/1.1

X-Powered-By: Servlet 2.5; JBoss-5.0/JBossWeb-2.1

Accept-Ranges: bytes

ETag: W/"1406-1357595904000"

Last-Modified: Mon, 07 Jan 2013 21:58:24 GMT

Content-Type: text/html

Date: Tue, 08 Jan 2013 15:58:11 GMT

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Frameset//EN"

"http://www.w3.org/TR/html4/frameset.dtd">

<!--NewPage-->

<HTML>

<HFAD>

<!-- Generated by javadoc on Mon Jan 07 16:58:23 EST 2013-->

<TITLE>

example API Documentation

</TITLE>

<SCRIPT type="text/javascript">

targetPage = "" + window.location.search;

if (targetPage != "" && targetPage != "undefined")

targetPage = targetPage.substring(1);

if (targetPage.indexOf(":") != -1)

targetPage = "undefined";

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```
function loadFrames() {
    if (targetPage != "" && targetPage != "undefined")
       top.classFrame.location = top.targetPage;
</SCRIPT>
<NOSCRIPT>
</NOSCRIPT>
</HEAD>
<FRAMESET cols="20%,80%" title="" onLoad="top.loadFrames()">
<FRAMESET rows="30%,70%" title="" onLoad="top.loadFrames()">
<FRAME src="overview-frame.html" name="packageListFrame" title="All Packages">
<FRAME src="allclasses-frame.html" name="packageFrame" title="All classes and
interfaces (except non-static nested types)">
</FRAMESET>
<FRAME src="overview-summary.html" name="classFrame" title="Package, class and
interface descriptions" scrolling="yes">
<NOFRAMES>
<H2>
Frame Alert</H2>
<P>
This document is designed to be viewed using the frames feature. If you see this message,
you are using a non-frame-capable web client.
Link to<A HREF="overview-summary.html">Non-frame version.</A>
</NOFRAMES>
</FRAMESET>
</HTML>
GET /example/docs/overview-frame.html HTTP/1.1
Cookie: JSESSIONID=023A3E78DD553AD51457C10BA07B44F3
Accept: */*
Accept-Language: en-us,en;q=0.5
User-Agent: Mozilla/5.0 (Windows NT 5.2; rv:10.0.11) Gecko/20100101 Firefox/10.0.11
Host: ncias-d704-v.nci.nih.gov:29080
Referer: http://ncias-d704-v.nci.nih.gov:29080/example/docs/
HTTP/1.1 200 OK
Content-Length: 9778
Server: Apache-Coyote/1.1
X-Powered-By: Servlet 2.5; JBoss-5.0/JBossWeb-2.1
Accept-Ranges: bytes
ETag: W/"9778-1357595902000"
Last-Modified: Mon, 07 Jan 2013 21:58:22 GMT
Content-Type: text/html
Date: Tue, 08 Jan 2013 15:51:39 GMT
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<!--NewPage-->
<HTML>
```

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```
<HEAD>
<!-- Generated by javadoc (build 1.6.0 18) on Mon Jan 07 16:58:21 EST 2013 -->
Overview List (example API Documentation)
</TITLE>
<META NAME="date" CONTENT="2013-01-07">
<LINK REL ="stylesheet" TYPE="text/css" HREF="stylesheet.css" TITLE="Style">
</HEAD>
<BODY BGCOLOR="white">
<TABLE BORDER="0" WIDTH="100%" SUMMARY="">
<TR>
<TH ALIGN="left" NOWRAP><FONT size="+1" CLASS="FrameTitleFont">
<B></B></TH>
</TR>
</TABLE>
<TABLE BORDER="0" WIDTH="100%" SUMMARY="">
<TD NOWRAP><FONT CLASS="FrameItemFont"><A HREF="allclasses-frame.html"
target="packageFrame">All Classes</A></FONT>
<FONT size="+1" CLASS="FrameHeadingFont">
Packages</FONT>
<BR>
<FONT CLASS="FrameItemFont"><A
HREF="gov/nih/nci/cacoresdk/domain/inheritance/abstrakt/package-frame.html"
target="packageFrame">gov.nih.nci.cacoresdk.domain.inheritance.abstrakt</A></FONT>
<BR>
<FONT CLASS="FrameItemFont"><A
HREF="gov/nih/nci/cacoresdk/domain/inheritance/childwithassociation/package-frame.html"
target="packageFrame">gov.nih.nci.cacoresdk.domain.inheritance.childwithassociation</A
></FONT>
<BR>
<FONT CLASS="FrameItemFont"><A
HREF="gov/nih/nci/cacoresdk/domain/inheritance/childwithassociation/sametable/package-
target="packageFrame">gov.nih.nci.cacoresdk.domain.inheritance.childwithassociation.sa
metable</A></FONT>
<BR>
<FONT CLASS="FrameItemFont"><A
HREF="gov/nih/nci/cacoresdk/domain/inheritance/implicit/package-frame.html"
target="packageFrame">gov.nih.nci.cacoresdk.domain.inheritance.implicit</A></FONT>
<BR>
<FONT CLASS="FrameItemFont"><A
HREF="gov/nih/nci/cacoresdk/domain/inheritance/multiplechild/package-frame.html"
target="packageFrame">gov.nih.nci.cacoresdk.domain.inheritance.multiplechild</A></FON
```

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<BR>

<FONT CLASS="FrameItemFont"><A

HREF="gov/nih/nci/cacoresdk/domain/inheritance/multiplechild/sametable/package-

frame.html"

target="packageFrame">gov.nih.nci.cacoresdk.domain.inheritance.multiplechild.sametable </A></FONT>

<BR>

<FONT CLASS="FrameItemFont"><A

HREF="gov/nih/nci/cacoresdk/domain/inheritance/onechild/package-frame.html" target="packageFrame">gov.ni...

## Validation In Response:

N/A

#### Reasoning:

AppScan identified a login request that was not sent over SSL.

CWE ID:

523

### Vulnerable URL: http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/index.html

Total of 1 security issues in this URL

#### [1 of 1] Unencrypted Login Request

Severity: High

Test Type: Application

Vulnerable URL: http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/index.html

CVE ID(s): N/A
CWE ID(s): 523

Remediation Tasks: Always use SSL and POST (body) parameters when sending sensitive

information.

#### Variant 1 of 64 [ID=83069]

#### The following may require user attention:

GET /example/docs/system/index.html?

gov/nih/nci/system/security/authentication/cagrid/client/GridJAASCallbackHandler.html

HTTP/1.1

Cookie: JSESSIONID=023A3E78DD553AD51457C10BA07B44F3

Accept: \*/\*

Accept-Language: en-us,en;q=0.5

User-Agent: Mozilla/5.0 (Windows NT 5.2; rv:10.0.11) Gecko/20100101 Firefox/10.0.11

Host: ncias-d704-v.nci.nih.gov:29080

Referer: http://ncias-d704-

v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/security/authentication/cagrid/

client/GridJAASCallbackHandler.html

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```
HTTP/1.1 200 OK
Content-Length: 1413
Server: Apache-Covote/1.1
X-Powered-By: Servlet 2.5; JBoss-5.0/JBossWeb-2.1
Accept-Ranges: bytes
ETag: W/"1413-1357595934000"
Last-Modified: Mon, 07 Jan 2013 21:58:54 GMT
Content-Type: text/html
Date: Tue, 08 Jan 2013 15:56:56 GMT
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Frameset//EN"
"http://www.w3.org/TR/html4/frameset.dtd">
<!--NewPage-->
<HTML>
<HEAD>
<!-- Generated by javadoc on Mon Jan 07 16:58:53 EST 2013-->
caCORE SDK 4.5 API Documentation
</TITLE>
<SCRIPT type="text/javascript">
  targetPage = "" + window.location.search;
  if (targetPage != "" && targetPage != "undefined")
    targetPage = targetPage.substring(1);
  if (targetPage.indexOf(":") != -1)
    targetPage = "undefined";
  function loadFrames() {
    if (targetPage != "" && targetPage != "undefined")
       top.classFrame.location = top.targetPage;
</SCRIPT>
<NOSCRIPT>
</NOSCRIPT>
</HEAD>
<FRAMESET cols="20%,80%" title="" onLoad="top.loadFrames()">
<FRAMESET rows="30%,70%" title="" onLoad="top.loadFrames()">
<FRAME src="overview-frame.html" name="packageListFrame" title="All Packages">
<FRAME src="allclasses-frame.html" name="packageFrame" title="All classes and
interfaces (except non-static nested types)">
</FRAMESET>
<FRAME src="overview-summary.html" name="classFrame" title="Package, class and
interface descriptions" scrolling="yes">
<NOFRAMES>
<H2>
Frame Alert</H2>
This document is designed to be viewed using the frames feature. If you see this message,
you are using a non-frame-capable web client.
<BR>
Link to<A HREF="overview-summary.html">Non-frame version.</A>
</NOFRAMES>
</FRAMESET>
</HTML >
```

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```
Accept-Language: en-us,en;q=0.5
User-Agent: Mozilla/5.0 (Windows NT 5.2; rv:10.0.11) Gecko/20100101 Firefox/10.0.11
Host: ncias-d704-v.nci.nih.gov:29080
Referer: http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/
HTTP/1.1 200 OK
Content-Length: 8832
Server: Apache-Coyote/1.1
X-Powered-By: Servlet 2.5; JBoss-5.0/JBossWeb-2.1
Accept-Ranges: bytes
ETag: W/"8832-1357595932000"
Last-Modified: Mon, 07 Jan 2013 21:58:52 GMT
Content-Type: text/html
Date: Tue, 08 Jan 2013 15:51:39 GMT
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<!--NewPage-->
<HTML>
<HEAD>
<!-- Generated by javadoc (build 1.6.0 18) on Mon Jan 07 16:58:51 EST 2013 -->
Overview List (caCORE SDK 4.5 API Documentation)
</TITLE>
<META NAME="date" CONTENT="2013-01-07">
<LINK REL ="stylesheet" TYPE="text/css" HREF="stylesheet.css" TITLE="Style">
</HEAD>
<BODY BGCOLOR="white">
<TABLE BORDER="0" WIDTH="100%" SUMMARY="">
<TH ALIGN="left" NOWRAP><FONT size="+1" CLASS="FrameTitleFont">
<B></B></TH>
</TR>
</TABLE>
<TABLE BORDER="0" WIDTH="100%" SUMMARY="">
<TR>
<TD NOWRAP><FONT CLASS="FrameItemFont"><A HREF="allclasses-frame.html"
target="packageFrame">All Classes</A></FONT>
<FONT size="+1" CLASS="FrameHeadingFont">
```

GET /example/docs/system/overview-frame.html HTTP/1.1 Cookie: JSESSIONID=023A3E78DD553AD51457C10BA07B44F3

Accept: \*/\*

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```
Packages</FONT>
```

<BR>

<FONT CLASS="FrameItemFont"><A HREF="gov/nih/nci/codegen/package-frame.html" target="packageFrame">gov.nih.nci.codegen</A></FONT>

<BR>

<FONT CLASS="FrameItemFont"><A HREF="gov/nih/nci/codegen/artifact/package-frame.html" target="packageFrame">gov.nih.nci.codegen.artifact</A></FONT> <BR>

<FONT CLASS="FrameItemFont"><A HREF="gov/nih/nci/codegen/handler/package-frame.html" target="packageFrame">gov.nih.nci.codegen.handler</A></FONT> <BR>

<FONT CLASS="FrameItemFont"><A HREF="gov/nih/nci/codegen/transformer/package-frame.html" target="packageFrame">gov.nih.nci.codegen.transformer</A></FONT> <BR>

<FONT CLASS="FrameItemFont"><A HREF="gov/nih/nci/codegen/transformer/jet/package-frame.html" target="packageFrame">gov.nih.nci.codegen.transformer.jet</A></FONT> <BR>

<FONT CLASS="FrameItemFont"><A HREF="gov/nih/nci/codegen/util/package-frame.html" target="packageFrame">gov.nih.nci.codegen.util</A></FONT> <BR>

<FONT CLASS="FrameItemFont"><A HREF="gov/nih/nci/codegen/validator/package-frame.html" target="packageFrame">gov.nih.nci.codegen.validator</A></FONT> <BR>

<FONT CLASS="FrameItemFont"><A

HREF="gov/nih/nci/codegen/validator/transformer/jet/package-frame.html" target="packageFrame">gov.nih.nci.codegen.validator.transformer.jet</A></FONT> <BR>

<FONT CLASS="FrameItemFont"><A

HREF="gov/nih/nci/system/applicationservice/package-frame.html" target...

#### Validation In Response:

N/A

#### Reasoning:

AppScan identified a login request that was not sent over SSL.

#### CWE ID:

523

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# **Remediation Tasks**

URL	Remediation Tasks	Addressed Security Issues			
http:	://ncias-d704-v.nci.nih.gov:29080/example/ (1)				
	Disable WebDAV, or disallow unneeded HTTP methods (Medium)	Insecure HTTP Methods Enabled			
http:	http://ncias-d704-v.nci.nih.gov:29080/example/docs/index.html (1)				
	Always use SSL and POST (body) parameters when sending sensitive information. (High)	Unencrypted Login Request			
http:	http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/index.html (1)				
	Always use SSL and POST (body) parameters when sending sensitive information. (High)	Unencrypted Login Request			

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# **Application Data**

# **Script Parameters**

URL	Name	Туре	Value
http://nci	ias-d704-v.nci.nih.gov:290	80/example/Criteri	a.action
	nodeld	Simple Link	2
	nodeld	Simple Link	107
http://nci	ias-d704-v.nci.nih.gov:290	80/example/GetHT	ML
	query	Simple Link	gov.nih.nci.cacoresdk.domain.inheritance.a bstrakt.Pupil
	rolename	Simple Link	pupilCollection
	gov.nih.nci.cacoresdk. domain.inheritance.abs trakt.PrivateTeacher [@id	Simple Link	1][@name=test][@yearsExperience=4]
	query	Simple Link	gov.nih.nci.cacoresdk.domain.inheritance.a bstrakt.Pupil
	gov.nih.nci.cacoresdk. domain.inheritance.abs trakt.Pupil[@id	Simple Link	1][@name=test1]
	query	Simple Link	gov.nih.nci.cacoresdk.domain.inheritance.ohildwithassociation.Bank
	gov.nih.nci.cacoresdk. domain.inheritance.chil dwithassociation.Bank [@id	Simple Link	1][@name=test]
	query	Simple Link	gov.nih.nci.cacoresdk.domain.inheritance.i mplicit.Tank
	rolename	Simple Link	tank
	gov.nih.nci.cacoresdk. domain.inheritance.imp licit.AngelFish [@genera	Simple Link	test][@id=1][@finSize=4]
	query	Simple Link	gov.nih.nci.cacoresdk.domain.inheritance.i mplicit.SaltwaterFishTank
	gov.nih.nci.cacoresdk. domain.inheritance.imp licit.SaltwaterFishTank [@id	Simple Link	1][@numGallons=4][@shape=circle] [@proteinSkimmerModel=2]
	query	Simple Link	gov.nih.nci.cacoresdk.domain.inheritance.i mplicit.SaltwaterFishTank
	gov.nih.nci.cacoresdk. domain.inheritance.imp licit.SaltwaterFishTank	Simple Link	

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URL	Name	Туре	Value
	query	Simple Link	Substrate
_	SaltwaterFishTank[@id	Simple Link	3]
_	roleName	Simple Link	substrateCollection
	query	Simple Link	gov.nih.nci.cacoresdk.domain.onetoone.uni directional.selfassociation.MemberO2OUS
	gov.nih.nci.cacoresdk. domain.onetoone.unidi rectional.selfassociatio n.MemberO2OUS	Simple Link	
	query	Simple Link	MemberO2OUS
	MemberO2OUS[@id	Simple Link	1]
	roleName	Simple Link	mentor
	query	Simple Link	gov.nih.nci.cacoresdk.domain.other.primary key.CharacterKey
	gov.nih.nci.cacoresdk. domain.other.primaryk ey.CharacterKey	Simple Link	
	query	Simple Link	gov.nih.nci.cacoresdk.domain.onetoone.bidi rectional.selfassociation.MemberO2OBS
	rolename	Simple Link	me
	gov.nih.nci.cacoresdk. domain.onetoone.bidir ectional.selfassociation .MemberO2OBS	Simple Link	
	query	Simple Link	MemberO2OBS
_	MemberO2OBS[@id	Simple Link	1]
_	roleName	Simple Link	me
	query	Simple Link	gov.nih.nci.cacoresdk.domain.inheritance.a bstrakt.Pupil
	rolename	Simple Link	pupilCollection
_	gov.nih.nci.cacoresdk. domain.inheritance.abs trakt.PrivateTeacher [@yearsExperience	Simple Link	05]
_	query	Simple Link	gov.nih.nci.cacoresdk.domain.inheritance.a bstrakt.Pupil
_	gov.nih.nci.cacoresdk. domain.inheritance.abs trakt.Pupil	Simple Link	
_	query	Simple Link	gov.nih.nci.cacoresdk.domain.inheritance.c hildwithassociation.Bank

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URL	Name	Туре	Value
	gov.nih.nci.cacoresdk. domain.inheritance.chil dwithassociation.Bank	Simple Link	
	query	Simple Link	gov.nih.nci.cacoresdk.domain.inheritance.i mplicit.Tank
	rolename	Simple Link	tank
	gov.nih.nci.cacoresdk. domain.inheritance.imp licit.AngelFish [@genera	Simple Link	1234][@finSize=1234]
	query	Simple Link	gov.nih.nci.cacoresdk.domain.inheritance.i mplicit.SaltwaterFishTank
	gov.nih.nci.cacoresdk. domain.inheritance.imp licit.SaltwaterFishTank [@numGallons	Simple Link	9876543210][@shape=1234] [@proteinSkimmerModel=1234]
	query	Simple Link	Substrate
	SaltwaterFishTank[@id	Simple Link	3]
	roleName	Simple Link	substrateCollection
	query	Simple Link	MemberO2OUS
	MemberO2OUS[@id	Simple Link	4]
	roleName	Simple Link	mentor
	query	Simple Link	gov.nih.nci.cacoresdk.domain.onetoone.uni directional.selfassociation.MemberO2OUS
	rolename	Simple Link	mentor
	gov.nih.nci.cacoresdk. domain.onetoone.unidi rectional.selfassociatio n.MemberO2OUS	Simple Link	
	query	Simple Link	gov.nih.nci.cacoresdk.domain.onetoone.bidirectional.selfassociation.MemberO2OBS
	gov.nih.nci.cacoresdk. domain.onetoone.bidir ectional.selfassociation .MemberO2OBS	Simple Link	
	query	Simple Link	MemberO2OBS
	MemberO2OBS[@id	Simple Link	1]
	roleName	Simple Link	me
http://nc	ias-d704-v.nci.nih.gov:290	80/example/Result.a	action
	id	Text	1

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URL	Name	Туре	Value
	name	Text	test
_	yearsExperience	Text	4
_	searchObj	Select	pupilCollection (gov.nih.nci.cacoresdk.domain.inheritance.a bstrakt.Pupil)
_	BtnSearch	Submit	Submit
_	selectedDomain	Hidden	gov.nih.nci.cacoresdk.domain.inheritance.a bstrakt.PrivateTeacher
_	id	Text	1
	name	Text	test
	searchObj	Select	gov.nih.nci.cacoresdk.domain.inheritance.a bstrakt.Pupil
_	BtnSearch	Submit	Submit
-	selectedDomain	Hidden	gov.nih.nci.cacoresdk.domain.inheritance.a bstrakt.Pupil
_	genera	Text	test
_	id	Text	1
	finSize	Text	4
_	searchObj	Select	tank (gov.nih.nci.cacoresdk.domain.inheritance.i mplicit.Tank)
_	BtnSearch	Submit	Submit
	selectedDomain	Hidden	gov.nih.nci.cacoresdk.domain.inheritance.i mplicit.AngelFish
_	id	Text	
_	numGallons	Text	
_	shape	Text	
_	proteinSkimmerModel	Text	
_	searchObj	Select	gov.nih.nci.cacoresdk.domain.inheritance.i mplicit.SaltwaterFishTank
	BtnSearch	Submit	Submit
-	selectedDomain	Hidden	gov.nih.nci.cacoresdk.domain.inheritance.i mplicit.SaltwaterFishTank
_	id	Text	
_	name	Text	
_	searchObj	Select	Please choose

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	_	
Name	Туре	Value
BtnSearch	Submit	Submit
selectedDomain	Hidden	gov.nih.nci.cacoresdk.domain.onetoone.bid rectional.selfassociation.MemberO2OBS
id	Text	
name	Text	
yearsExperience	Text	05
searchObj	Select	pupilCollection (gov.nih.nci.cacoresdk.domain.inheritance.bstrakt.Pupil)
BtnSearch	Submit	Submit
selectedDomain	Hidden	gov.nih.nci.cacoresdk.domain.inheritance.abstrakt.PrivateTeacher
id	Text	
name	Text	
searchObj	Select	gov.nih.nci.cacoresdk.domain.inheritance.abstrakt.Pupil
BtnSearch	Submit	Submit
selectedDomain	Hidden	gov.nih.nci.cacoresdk.domain.inheritance.abstrakt.Pupil
genera	Text	1234
id	Text	
finSize	Text	1234
searchObj	Select	tank (gov.nih.nci.cacoresdk.domain.inheritance. mplicit.Tank)
BtnSearch	Submit	Submit
selectedDomain	Hidden	gov.nih.nci.cacoresdk.domain.inheritance.i mplicit.AngelFish
id	Text	
numGallons	Text	9876543210
shape	Text	1234
proteinSkimmerModel	Text	1234
searchObj	Select	gov.nih.nci.cacoresdk.domain.inheritance.i mplicit.SaltwaterFishTank
BtnSearch	Submit	Submit
selectedDomain	Hidden	gov.nih.nci.cacoresdk.domain.inheritance.i mplicit.SaltwaterFishTank

URL

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URL	Name	Туре	Value
		vDynamicTree.ac	ction;jsessionid=2B4BDC530F637060ED163F2
	patternParameter JSESSIONID0	Simple Link	2B4BDC530F637060ED163F2E6009D12A
http://no	cias-d704-v.nci.nih.gov:29	080/example/doc	s/index.html
	gov/nih/nci/cacoresdk/ domain/inheritance/abs trakt/PrivateTeacher.ht ml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/chil dwithassociation/Bank. html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/imp licit/SaltwaterFishTank. html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/imp licit/AngelFish.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/abs trakt/Pupil.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/unidi rectional/selfassociatio n/MemberO2OUS.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/primaryk ey/CharacterKey.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/bidir ectional/selfassociation /MemberO2OBS.html	Simple Link	
	overview- summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/manytomany/bi directional/Project.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation/Prof essor.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/bidir ectional/Product.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/interfaze/Pet.ht ml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet able/PresidentialGovt.h tml	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/other/differentp ackage/associations/Pi e.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetoone/unidi rectional/Person.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/bidir ectional/withjoin/Penda nt.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/chil dwithassociation/Paym ent.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/bidi rectional/withjoin/Pass anger.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetoone/multi pleassociation/Parent. html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet able/ParliamantaryGov t.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/mul tiplechild/sametable/Or ganization.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/bidir ectional/OrderLine.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/on echild/sametable/Note. html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/Monito r.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/primaryk ey/NoldKey.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/uni directional/selfassociati on/MemberO2MUS.ht ml	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/manytomany/bi directional/selfassociati on/MemberM2MBS.ht ml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/on echild/Mammal.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetomany/bidi rectional/selfassociatio n/MemberO2MBS.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/LCDM onitor.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation/sam etable/Luggage.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/primaryk ey/LongKey.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/primaryk ey/LongPrimitiveKey.ht ml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/operations/ISit e.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetomany/uni directional/KeyChain.ht ml	Simple Link	
-	gov/nih/nci/cacoresdk/ domain/other/primaryk ey/IntegerPrimitiveKey. html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/onetomany/uni directional/LatchKey.ht ml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/primaryk ey/IntegerKey.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/multi pleassociation/withjoin/ InLaw.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/operations/IAct ivityStatus.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/differentp ackage/associations/lc eCream.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/on echild/Human.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/bidi rectional/HardDrive.ht ml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/unidi rectional/withjoin/Handl e.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation/sam etable/HardTopType.ht ml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation/sam etable/HardTop.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/levelasso ciation/Hand.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet ablerootlevel/GraphicC alculator.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/mul tiplechild/GraduateStu dent.html	Simple Link	

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URL	Name	Туре	Value	
	gov/nih/nci/cacoresdk/ domain/inheritance/mul tiplechild/sametable/G ovtOrganization.html	Simple Link		
_	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet able/Goverment.html	Simple Link		
	gov/nih/nci/cacoresdk/ domain/inheritance/imp licit/FreshwaterFishTan k.html	Simple Link		
	gov/nih/nci/cacoresdk/ domain/other/primaryk ey/FloatPrimitiveKey.ht ml	Simple Link		
_	gov/nih/nci/cacoresdk/ domain/other/primaryk ey/FloatKey.html	Simple Link		
	gov/nih/nci/cacoresdk/ domain/interfaze/differ entpackage/Mammalia. html	Simple Link		
	gov/nih/nci/cacoresdk/ domain/inheritance/imp licit/Fish.html	Simple Link		
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet ablerootlevel/Financial Calculator.html	Simple Link		
	gov/nih/nci/cacoresdk/ domain/manytomany/bi directional/Employee.h tml	Simple Link		
	gov/nih/nci/cacoresdk/ domain/onetomany/bidi rectional/withjoin/Flight .html	Simple Link		
	gov/nih/nci/cacoresdk/ domain/onetomany/self association/Element.ht ml	Simple Link		
-	gov/nih/nci/cacoresdk/ domain/interfaze/Dog.h tml	Simple Link		
-	gov/nih/nci/cacoresdk/ domain/other/primaryk ey/DoublePrimitiveKey. html	Simple Link		

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URL	Name	Туре	Value
_	gov/nih/nci/cacoresdk/ domain/other/primaryk ey/DoubleKey.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/interfaze/Digiti grade.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/imp licit/DiscusFish.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/Displa y.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/differentp ackage/Dessert.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/chil dwithassociation/samet able/DesignerShoes.ht ml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/chil dwithassociation/samet able/Designer.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/other/levelasso ciation/Deck.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet able/DemocraticGovt.h tml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/CRTM onitor.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/on echild/sametable/Curre ncy.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/chil dwithassociation/Credit .html	Simple Link	
-	gov/nih/nci/cacoresdk/ domain/onetomany/bidi rectional/Computer.ht ml	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet able/CommunistGovt.h tml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/operations/Chil dTest.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/primaryk ey/CharacterPrimitiveK ey.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/manytoone/uni directional/Chef.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/multi pleassociation/Child.ht ml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/interfaze/Carni vora.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/chil dwithassociation/Cash. html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/bidir ectional/withjoin/Chain. html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/imp licit/FishTank.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetomany/uni directional/withjoin/Butt on.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet ablerootlevel/Calculato r.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/interfaze/differ entpackage/Canidae.ht ml	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetoone/multi pleassociation/withjoin/ Bride.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/manytomany/u nidirectional/Book.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/manytomany/u nidirectional/Author.ht ml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/unidi rectional/withjoin/Bag.h tml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation/Ass ociateProfessor.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation/Assi stant.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation/Assi stantProfessor.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/other/datatype/ AllDataType.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/validation type/AllValidationType. html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/unidi rectional/Address.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/manytoone/uni directional/withjoin/Alb um.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/operations/Abs tractSpecimen.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/manytoone/uni directional/Restaurant. html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/mul tiplechild/sametable/Pv tOrganization.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/operations/Abs tractDomainObject.htm I	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet ablerootlevel/Scientific Calculator.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/operations/Site .html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/uni directional/withjoin/Shir t.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/chil dwithassociation/samet able/Shoes.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation/sam etable/SoftTop.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/operations/Spe cimen.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/manytoone/uni directional/withjoin/Son g.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/levelasso ciation/Card.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/operations/Spe cimenCollectionGroup. html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/primaryk ey/StringKey.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/mul tiplechild/Student.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/other/primaryk ey/StringPrimitiveKey.h tml	Simple Link	

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do	ov/nih/nci/cacoresdk/	0: 1 1: 1	
	main/operations/Sup Test.html	Simple Link	
do lic	ov/nih/nci/cacoresdk/ omain/inheritance/imp it/Tank.html	Simple Link	
do cia	ov/nih/nci/cacoresdk/ omain/other/levelasso ation/Suit.html	Simple Link	
do	ov/nih/nci/cacoresdk/ omain/inheritance/imp it/TankAccessory.ht	Simple Link	
do lic	ov/nih/nci/cacoresdk/ omain/inheritance/imp it/Substrate.html	Simple Link	
do tra	ov/nih/nci/cacoresdk/ omain/inheritance/abs okt/Teacher.html	Simple Link	
do tip	ov/nih/nci/cacoresdk/ omain/inheritance/mul olechild/Undergraduat Student.html	Simple Link	
do en	ov/nih/nci/cacoresdk/ omain/inheritance/par atwithassociation/Ten edProfessor.html	Simple Link	
do en eta	ov/nih/nci/cacoresdk/ omain/inheritance/par otwithassociation/sam oble/Wheel.html	Simple Link	
do ac	ov/nih/nci/cacoresdk/ omain/other/differentp kage/associations/Ut isil.html	Simple Link	
do dw ab	ov/nih/nci/cacoresdk/ omain/inheritance/chil vithassociation/samet ole/SportsShoes.html	Simple Link	
do tra	ov/nih/nci/cacoresdk/ omain/inheritance/abs okt/package- ommary.html	Simple Link	
he	elp-doc.html	Simple Link	
do	ov/nih/nci/cacoresdk/ omain/inheritance/abs okt/package-tree.html	Simple Link	
CO	nstant-values.html	Simple Link	

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URL	Name	Туре	Value
	deprecated-list.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/abs trakt//class- usePrivateTeacher.htm I	Simple Link	
	serialized-form.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/chil dwithassociation//class -useBank.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/chil dwithassociation/packa ge-summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/imp licit//class- useSaltwaterFishTank. html	Simple Link	
	index-all.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/chil dwithassociation/packa ge-tree.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/imp licit/package-tree.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/imp licit/package- summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/imp licit//class- useAngelFish.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/abs trakt//class- usePupil.html	Simple Link	
-	gov/nih/nci/cacoresdk/ domain/onetoone/unidi rectional/selfassociatio n/package- summary.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/onetoone/unidi rectional/selfassociatio n/package-tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/unidi rectional/selfassociatio n//class- useMemberO2OUS.ht ml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/primaryk ey/package-tree.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/other/primaryk ey/package- summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/primaryk ey//class- useCharacterKey.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/bidir ectional/selfassociation /package-tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/bidir ectional/selfassociation /package- summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/bidir ectional/selfassociation //class- useMemberO2OBS.ht ml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/validation type/package- summary.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/other/levelasso ciation/package- summary.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetoone/multi pleassociation/withjoin/ package- summary.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/onetoone/multi pleassociation/packag e-summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/uni directional/withjoin/pac kage-summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/bidir ectional/withjoin/packa ge-summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/bidir ectional/package- summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/uni directional/selfassociati on/package- summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/uni directional/package- summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/self association/package- summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/bidi rectional/withjoin/packa ge-summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/bidi rectional/package- summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/bidi rectional/selfassociatio n/package- summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/manytoone/uni directional/package- summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/manytomany/u nidirectional/package- summary.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/manytoone/uni directional/withjoin/pac kage-summary.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/interfaze/packa ge-summary.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/manytomany/bi directional/selfassociati on/package- summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/manytomany/bi directional/package- summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet ablerootlevel/package- summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/interfaze/differ entpackage/package- summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation/sam etable/package- summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/packa ge-summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet able/package- summary.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation/pac kage-summary.html	Simple Link	
-	gov/nih/nci/cacoresdk/ domain/inheritance/mul tiplechild/sametable/pa ckage-summary.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/inheritance/on echild/sametable/pack age-summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/mul tiplechild/package- summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/chil dwithassociation/samet able/package- summary.html	Simple Link	
	overview-tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/differentp ackage/package- summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/differentp ackage/associations/p ackage-summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/unidi rectional/package- summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/unidi rectional/withjoin/packa ge-summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/datatype/ package- summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/operations/pac kage-summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/on echild/package- summary.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/manytomany/bi directional//class- useProject.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation//cla ss-useProfessor.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation/pac kage-tree.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/manytomany/bi directional/package- tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/bidir ectional//class- useProduct.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet able/package-tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet able//class- usePresidentialGovt.ht ml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/interfaze//class -usePet.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/differentp ackage/associations/p ackage-tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/interfaze/packa ge-tree.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/other/differentp ackage/associations//cl ass-usePie.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/unidi rectional//class- usePerson.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/unidi rectional/package- tree.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetoone/bidir ectional/withjoin//class- usePendant.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/onetoone/bidir ectional/withjoin/packa ge-tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/chil dwithassociation//class -usePayment.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/bidi rectional/withjoin/packa ge-tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/bidi rectional/withjoin//class -usePassanger.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/bidir ectional/package- tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/multi pleassociation/packag e-tree.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet able//class- useParliamantaryGovt. html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetoone/multi pleassociation//class- useParent.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/mul tiplechild/sametable/pa ckage-tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/bidir ectional//class- useOrderLine.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/mul tiplechild/sametable//cl ass-	Simple Link	
	useOrganization.html		

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/inheritance/on echild/sametable//class -useNote.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/on echild/sametable/pack age-tree.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance//class- useMonitor.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/packa ge-tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/manytomany/bi directional/selfassociati on/package-tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/manytomany/bi directional/selfassociati on//class- useMemberM2MBS.ht ml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/primaryk ey//class- useNoldKey.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetomany/uni directional/selfassociati on/package-tree.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/on echild/package- tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/uni directional/selfassociati on//class- useMemberO2MUS.ht ml	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetomany/bidi rectional/selfassociatio n/package-tree.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/inheritance/on echild//class- useMammal.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/bidi rectional/selfassociatio n//class- useMemberO2MBS.ht ml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation/sam etable/package- tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance//class- useLCDMonitor.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation/sam etable//class- useLuggage.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/primaryk ey//class- useLongKey.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/primaryk ey//class- useLongPrimitiveKey.h tml	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/operations//cla ss-uselSite.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/operations/pac kage-tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/primaryk ey//class- useIntegerPrimitiveKey .html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetomany/uni directional//class- useKeyChain.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/onetomany/uni directional/package- tree.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/other/primaryk ey//class- useIntegerKey.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/multi pleassociation/withjoin/ package-tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/uni directional//class- useLatchKey.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/multi pleassociation/withjoin/ /class-useInLaw.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/differentp ackage/associations//cl ass-uselceCream.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/operations//cla ss- uselActivityStatus.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/on echild//class- useHuman.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/bidi rectional/package- tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/bidi rectional//class- useHardDrive.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetoone/unidi rectional/withjoin//class -useHandle.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation/sam etable//class- useHardTopType.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/onetoone/unidi rectional/withjoin/packa ge-tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/levelasso ciation/package- tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation/sam etable//class- useHardTop.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/levelasso ciation//class- useHand.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet ablerootlevel/package- tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet ablerootlevel//class- useGraphicCalculator. html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/mul tiplechild/package- tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/mul tiplechild//class- useGraduateStudent.ht ml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet able//class- useGoverment.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/mul tiplechild/sametable//cl ass- useGovtOrganization.h tml	Simple Link	
_	uiii		

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/other/primaryk ey//class- useFloatPrimitiveKey.h tml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/imp licit//class- useFreshwaterFishTan k.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/primaryk ey//class- useFloatKey.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/interfaze/differ entpackage/package- tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/imp licit//class-useFish.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/interfaze/differ entpackage//class- useMammalia.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet ablerootlevel//class- useFinancialCalculator .html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/manytomany/bi directional//class- useEmployee.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetomany/bidi rectional/withjoin//class -useFlight.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/self association//class- useElement.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetomany/self association/package- tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/interfaze//class -useDog.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/other/primaryk ey//class- useDoublePrimitiveKey .html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/primaryk ey//class- useDoubleKey.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/interfaze//class -useDigitigrade.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/imp licit//class- useDiscusFish.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance//class- useDisplay.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/differentp ackage//class- useDessert.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/differentp ackage/package- tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/chil dwithassociation/samet able/package-tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/chil dwithassociation/samet able//class- useDesignerShoes.ht ml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/chil dwithassociation/samet able//class- useDesigner.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/other/levelasso ciation//class- useDeck.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet able//class- useDemocraticGovt.ht ml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance//class- useCRTMonitor.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/chil dwithassociation//class -useCredit.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/on echild/sametable//class -useCurrency.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet able//class- useCommunistGovt.ht ml	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetomany/bidi rectional//class- useComputer.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/operations//cla ss-useChildTest.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/manytoone/uni directional//class- useChef.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/manytoone/uni directional/package- tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/primaryk ey//class- useCharacterPrimitive Key.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetoone/multi pleassociation//class- useChild.html	Simple Link	

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URL	Name	Туре	Value
_	gov/nih/nci/cacoresdk/ domain/interfaze//class -useCarnivora.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/chil dwithassociation//class -useCash.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/imp licit//class- useFishTank.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/uni directional/withjoin/pac kage-tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/bidir ectional/withjoin//class- useChain.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetomany/uni directional/withjoin//cla ss-useButton.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet ablerootlevel//class- useCalculator.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/interfaze/differ entpackage//class- useCanidae.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/multi pleassociation/withjoin/ /class-useBride.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/manytomany/u nidirectional//class- useBook.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/manytomany/u nidirectional/package- tree.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetoone/unidi rectional/withjoin//class -useBag.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation//cla ss- useAssociateProfessor .html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/manytomany/u nidirectional//class- useAuthor.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation//cla ss-useAssistant.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation//cla ss-	Simple Link	
_	useAssistantProfessor. html		
	gov/nih/nci/cacoresdk/ domain/other/datatype/ package-tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/datatype/ /class- useAllDataType.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetoone/unidi rectional//class- useAddress.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/other/validation type/package-tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/manytoone/uni directional/withjoin/pac kage-tree.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/validation type//class- useAllValidationType.h tml	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/manytoone/uni directional/withjoin//cla ss-useAlbum.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/operations//cla ss- useAbstractSpecimen. html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/mul tiplechild/sametable//cl ass- usePvtOrganization.ht ml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/manytoone/uni directional//class- useRestaurant.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/operations//cla ss- useAbstractDomainObj ect.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet ablerootlevel//class- useScientificCalculator .html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetomany/uni directional/withjoin//cla ss-useShirt.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/operations//cla ss-useSite.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/chil dwithassociation/samet able//class- useShoes.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation/sam etable//class- useSoftTop.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/manytoone/uni directional/withjoin//cla ss-useSong.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/operations//cla ss-useSpecimen.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/operations//cla ss- useSpecimenCollectio nGroup.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/levelasso ciation//class- useCard.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/primaryk ey//class- useStringKey.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/mul tiplechild//class- useStudent.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/other/primaryk ey//class- useStringPrimitiveKey. html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/operations//cla ss-useSuperTest.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/imp licit//class- useTank.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/levelasso ciation//class- useSuit.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/imp licit//class- useTankAccessory.ht ml	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/imp licit//class- useSubstrate.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/abs trakt//class- useTeacher.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation//cla ss- useTenuredProfessor. html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/mul tiplechild//class- useUndergraduateStud ent.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/other/differentp ackage/associations//cl ass-useUtensil.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/chil dwithassociation/samet able//class- useSportsShoes.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation/sam etable//class- useWheel.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/abs trakt/package-use.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/chil dwithassociation/packa ge-use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/imp licit/package-use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/unidi rectional/selfassociatio n/package-use.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/other/primaryk ey/package-use.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetoone/bidir ectional/selfassociation /package-use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/validation type/package-use.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/onetoone/multi pleassociation/withjoin/ package-use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/multi pleassociation/packag e-use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/levelasso ciation/package- use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/uni directional/withjoin/pac kage-use.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetoone/bidir ectional/withjoin/packa ge-use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/bidir ectional/package- use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/uni directional/package- use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/uni directional/selfassociati on/package-use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/self association/package- use.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetomany/bidi rectional/withjoin/packa ge-use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetomany/bidi rectional/package- use.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/onetomany/bidi rectional/selfassociatio n/package-use.html	Simple Link	

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URL	Name	Туре	Value
_	gov/nih/nci/cacoresdk/ domain/manytoone/uni directional/withjoin/pac kage-use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/manytoone/uni directional/package- use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/manytomany/u nidirectional/package- use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/interfaze/packa ge-use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/manytomany/bi directional/selfassociati on/package-use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/manytomany/bi directional/package- use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet ablerootlevel/package- use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/interfaze/differ entpackage/package- use.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation/sam etable/package- use.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/packa ge-use.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/two levelinheritance/samet able/package-use.html	Simple Link	
_	gov/nih/nci/cacoresdk/ domain/inheritance/par entwithassociation/pac kage-use.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/cacoresdk/ domain/inheritance/mul tiplechild/sametable/pa ckage-use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/mul tiplechild/package- use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/on echild/sametable/pack age-use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/differentp ackage/package- use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/differentp ackage/associations/p ackage-use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/unidi rectional/package- use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/chil dwithassociation/samet able/package-use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/other/datatype/ package-use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/operations/pac kage-use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/inheritance/on echild/package- use.html	Simple Link	
	gov/nih/nci/cacoresdk/ domain/onetoone/unidi rectional/withjoin/packa ge-use.html	Simple Link	
http://ncia	as-d704-v.nci.nih.gov:290	80/example/docs/sys	tem/index.html
	overview- summary.html	Simple Link	
	gov/nih/nci/system/clie nt/util/xml/JAXBISOIvII ntAdapter.html	Simple Link	

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URL	Name	Туре	Value	
	gov/nih/nci/system/clie nt/util/xml/JAXBMarsha ller.html	Simple Link		
	gov/nih/nci/system/clie nt/util/xml/JAXBISOIvI PqAdapter.html	Simple Link		
	gov/nih/nci/system/clie nt/util/xml/JAXBISOIvIT sAdapter.html	Simple Link		
	gov/nih/nci/system/clie nt/util/xml/JAXBISODs etCdAdapter.html	Simple Link		
	gov/nih/nci/system/clie nt/util/xml/JAXBISODs etliAdapter.html	Simple Link		
_	gov/nih/nci/system/clie nt/util/xml/JAXBISODs etTelAdapter.html	Simple Link		
	gov/nih/nci/system/clie nt/util/xml/JAXBISODs etAdAdapter.html	Simple Link		
	gov/nih/nci/codegen/tra nsformer/jet/JAXBInde xTransformer.html	Simple Link		
	gov/nih/nci/codegen/tra nsformer/IsoConstantT ransformer.html	Simple Link		
	gov/nih/nci/codegen/uti l/lsoDatatypeTransfor mationHelper.html	Simple Link		
	gov/nih/nci/codegen/tra nsformer/jet/InterfaceT ransformer.html	Simple Link		
_	gov/nih/nci/system/clie nt/util/xml/JAXBISOAd apter.html	Simple Link		
	gov/nih/nci/system/web /HTTPQuery.html	Simple Link		
_	gov/nih/nci/system/que ry/example/InsertExam pleQuery.html	Simple Link		
_	gov/nih/nci/system/web /util/HTTPUtils.html	Simple Link		
_	gov/nih/nci/system/que ry/hql/InsertHQLQuery. html	Simple Link		
	gov/nih/nci/system/spri ngframework/remoting/ httpinvoker/HttpInvoker RequestExecutor.html	Simple Link		
I/Q/2013 1·/Q·18 DN	4			53/472

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URL	Name	Туре	Value
	gov/nih/nci/system/web /util/HtmlUtils.html	Simple Link	
_	gov/nih/nci/system/que ry/hql/HQLSearchQuer y.html	Simple Link	
	gov/nih/nci/system/que ry/hibernate/HQLCriteri a.html	Simple Link	
	gov/nih/nci/system/que ry/hql/HQLManipulatio nQuery.html	Simple Link	
	gov/nih/nci/system/web /struts/action/Home.ht ml	Simple Link	
	gov/nih/nci/codegen/tra nsformer/jet/Hibernate CfgTransformer.html	Simple Link	
	gov/nih/nci/system/dao /orm/HibernateConfigu rationHolder.html	Simple Link	
_	gov/nih/nci/system/glo bus/gsi/GSIURLConne ction.html	Simple Link	
	gov/nih/nci/system/spri ngframework/remoting/ httpinvoker/GSIHttpInv okerRequestExecutor. html	Simple Link	
_	gov/nih/nci/system/glo bus/gsi/GSIHttpURLCo nnection.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/jet/Hibernate MappingTransformer.h tml	Simple Link	
	gov/nih/nci/system/clie nt/util/xml/JAXBISOIvI RealAdapter.html	Simple Link	
	gov/nih/nci/system/sec urity/authentication/cag rid/client/GridJAASCall backHandler.html	Simple Link	
_	gov/nih/nci/system/sec urity/authentication/cag rid/client/executor/Grid AuthenticationService. html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/system/sec urity/authentication/cag rid/executor/GridAuthe nticationServiceImpl.ht ml	Simple Link	
	gov/nih/nci/system/sec urity/authentication/cag rid/client/GridJAASLogi nModule.html	Simple Link	
_	gov/nih/nci/system/sec urity/authentication/cag rid/executor/GridAuthe nticationRemoteServic eImpl.html	Simple Link	
_	gov/nih/nci/system/sec urity/authentication/cag rid/client/executor/Grid AuthenticationRemote Service.html	Simple Link	
	gov/nih/nci/codegen/G eneratorErrors.html	Simple Link	
	gov/nih/nci/system/sec urity/authentication/cag rid/client/executor/Grid AuthenticationLocalSer viceImpl.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/authenticati on/GridAuthenticationP rovider.html	Simple Link	
	gov/nih/nci/system/sec urity/authentication/cag rid/client/GridAuthentic ationHelper.html	Simple Link	
	gov/nih/nci/codegen/G eneratorError.html	Simple Link	
	gov/nih/nci/codegen/G enerator.html	Simple Link	
_	gov/nih/nci/codegen/G enerationException.ht ml	Simple Link	
_	gov/nih/nci/system/sec urity/authentication/cag rid/FileLoader.html	Simple Link	
_	gov/nih/nci/system/dao /orm/FilterableHibernat eTemplate.html	Simple Link	
_	gov/nih/nci/system/que ry/example/ExampleSe archQuery.html	Simple Link	

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URL	Name	Туре	Value
_	gov/nih/nci/system/que ry/example/ExampleM anipulationQuery.html	Simple Link	
_	gov/nih/nci/system/que ry/example/ExampleQ uery.html	Simple Link	
_	gov/nih/nci/codegen/tra nsformer/jet/EHCache Transformer.html	Simple Link	
	gov/nih/nci/system/que ry/hql/DeleteHQLQuer y.html	Simple Link	
	gov/nih/nci/codegen/ha ndler/FileHandler.html	Simple Link	
	gov/nih/nci/system/que ry/example/DeleteExa mpleQuery.html	Simple Link	
_	gov/nih/nci/codegen/uti l/DebugUtils.html	Simple Link	
_	gov/nih/nci/system/web /struts/action/DeleteAct ion.html	Simple Link	
_	gov/nih/nci/system/dao /DAOException.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/authenticati on/CSMX509Authoritie sPopulator.html	Simple Link	
	gov/nih/nci/system/dao /DAO.html	Simple Link	
_	gov/nih/nci/system/sec urity/acegi/authenticati on/CSMUsernameAuth enticationProvider.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/authenticati on/CSMUserDetailsSer vice.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/providers/Gr oupNameAuthenticatio nToken.html	Simple Link	
_	gov/nih/nci/system/web /struts/action/Criteria.ht ml	Simple Link	
_	gov/nih/nci/system/sec urity/acegi/authenticati on/CSMAuthentication Provider.html	Simple Link	

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URL	Name	Туре	Value	
	gov/nih/nci/system/web /struts/action/CreateAc tion.html	Simple Link		
	gov/nih/nci/system/que ry/cql/CQLQuery.html	Simple Link		
	gov/nih/nci/system/que ry/cql/CQLObject.html	Simple Link		
	gov/nih/nci/system/que ry/cql/CQLGroup.html	Simple Link		
	gov/nih/nci/system/que ry/cql/CQLLogicalOper ator.html	Simple Link		
	gov/nih/nci/system/que ry/cql/CQLPredicate.ht ml	Simple Link		
	gov/nih/nci/system/que ry/cql/CQLAttribute.ht ml	Simple Link		
	gov/nih/nci/system/que ry/cql/CQLAssociation. html	Simple Link		
	gov/nih/nci/system/web /CollectionBean.html	Simple Link		
	gov/nih/nci/system/clie nt/proxy/CLMProxy.ht ml	Simple Link		
	gov/nih/nci/system/dao /orm/translator/CQL2H QL.html	Simple Link		
	gov/nih/nci/codegen/uti I/Constant.html	Simple Link		
	gov/nih/nci/codegen/tra nsformer/jet/CLMLogg erCfgTransformer.html	Simple Link		
	gov/nih/nci/system/clie nt/util/xml/CharAdapter .html	Simple Link		
	gov/nih/nci/system/util/ ClassCache.html	Simple Link		
	gov/nih/nci/system/web /ajax/tree/Category.ht ml	Simple Link		
	gov/nih/nci/system/clie nt/util/xml/CastorDomai nObjectFieldHandler.ht ml	Simple Link		
	gov/nih/nci/system/clie nt/util/xml/CastorCollec tionFieldHandler.html	Simple Link		

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URL	Name	Туре	Value
_	gov/nih/nci/system/met adata/caDSRMetadata .html	Simple Link	
_	gov/nih/nci/codegen/tra nsformer/caDSRMetad ataTransformer.html	Simple Link	
_	gov/nih/nci/system/clie nt/util/xml/caCOREUn marshaller.html	Simple Link	
_	gov/nih/nci/system/clie nt/util/xml/caCOREMar shaller.html	Simple Link	
	gov/nih/nci/system/clie nt/util/xml/BaseCastorF ieldHandler.html	Simple Link	
	gov/nih/nci/system/clie nt/proxy/BeanProxy.ht ml	Simple Link	
	gov/nih/nci/system/web /struts/action/BaseActi onSupport.html	Simple Link	
	gov/nih/nci/codegen/art ifact/BaseArtifact.html	Simple Link	
	gov/nih/nci/codegen/Ar tifactHandler.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/authorizatio n/CSMRoleVoter.html	Simple Link	
	gov/nih/nci/codegen/Ar tifact.html	Simple Link	
	gov/nih/nci/system/clie nt/proxy/ApplicationSer viceProxy.html	Simple Link	
_	gov/nih/nci/system/clie nt/ApplicationServicePr ovider.html	Simple Link	
_	gov/nih/nci/system/app licationservice/impl/Ap plicationServiceImpl.ht ml	Simple Link	
_	gov/nih/nci/system/app licationservice/Applicati onService.html	Simple Link	
	gov/nih/nci/system/app licationservice/Applicati onException.html	Simple Link	
_	gov/nih/nci/system/web service/interceptor/AC EGISOAPHandler.html	Simple Link	

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URL	Name	Туре	Value
_	gov/nih/nci/system/app licationservice/Applicati onServiceFacade.html	Simple Link	
_	gov/nih/nci/system/clie nt/util/xml/JAXBUnmar shaller.html	Simple Link	
	gov/nih/nci/system/sec urity/authentication/cag rid/executor/jboss/JNDI Binder.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/jet/JunitPojoT ransformer.html	Simple Link	
	gov/nih/nci/system/web /util/JSPUtils.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/jet/JunitXmlD ataTransformer.html	Simple Link	
_	gov/nih/nci/codegen/tra nsformer/jet/JunitREST fulTransformer.html	Simple Link	
_	gov/nih/nci/codegen/tra nsformer/jet/JunitXsdTr ansformer.html	Simple Link	
_	gov/nih/nci/system/clie nt/proxy/ListProxy.html	Simple Link	
_	gov/nih/nci/system/web /struts/action/Login.htm I	Simple Link	
	gov/nih/nci/system/met adata/MetadataCache. html	Simple Link	
	gov/nih/nci/system/web /struts/action/LoginRes et.html	Simple Link	
	gov/nih/nci/system/clie nt/util/xml/Marshaller.ht ml	Simple Link	
	gov/nih/nci/system/met adata/Metadata.html	Simple Link	
	gov/nih/nci/system/met adata/MetadataInjector .html	Simple Link	
_	gov/nih/nci/codegen/uti l/ModelTagTransforme rUtil.html	Simple Link	
_	gov/nih/nci/system/met adata/MetadataElemen t.html	Simple Link	

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URL	Name	Туре	Value
_	gov/nih/nci/system/que ry/nestedcriteria/Neste dCriteria.html	Simple Link	
_	gov/nih/nci/system/dao /orm/translator/Nested Criteria2HQL.html	Simple Link	
_	gov/nih/nci/system/sec urity/acegi/providers/N ullUsernameAuthentica tionProvider.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/providers/N ullGroupNameAuthenti cationProvider.html	Simple Link	
	gov/nih/nci/system/que ry/nestedcriteria/Neste dCriteriaPath.html	Simple Link	
_	gov/nih/nci/system/util/ ApplicationServiceMet hodHelper.html	Simple Link	
	gov/nih/nci/codegen/uti I/ObjectFactory.html	Simple Link	
	gov/nih/nci/codegen/va lidator/PKGeneratorPr operty.html	Simple Link	
_	gov/nih/nci/system/dao /orm/translator/Path2N estedCriteria.html	Simple Link	
_	gov/nih/nci/system/dao /orm/ORMDAOImpl.ht ml	Simple Link	
_	gov/nih/nci/codegen/va lidator/PKGeneratorVal idator.html	Simple Link	
_	gov/nih/nci/system/clie nt/proxy/ProxyHelperl mpl.html	Simple Link	
	gov/nih/nci/system/clie nt/proxy/ProxyHelper.h tml	Simple Link	
	gov/nih/nci/system/dao /QueryException.html	Simple Link	
_	gov/nih/nci/codegen/tra nsformer/jet/POJOTran sformer.html	Simple Link	
_	gov/nih/nci/system/dao /Request.html	Simple Link	
_	gov/nih/nci/system/web /ResourceLink.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/codegen/tra nsformer/jet/RESTfulB eanTransformer.html	Simple Link	
	gov/nih/nci/system/dao /Response.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/jet/RESTfulC ollectionBeansTransfor mer.html	Simple Link	
	gov/nih/nci/system/web /client/RESTfulCreateC lient.html	Simple Link	
	gov/nih/nci/system/web /client/RESTfulDeleteC lient.html	Simple Link	
	gov/nih/nci/system/web /client/RESTfulReadCli ent.html	Simple Link	
	gov/nih/nci/system/web /client/RESTfulUpdate Client.html	Simple Link	
	gov/nih/nci/system/web /RESTfulResource.htm I	Simple Link	
_	gov/nih/nci/system/web /struts/action/RestLink Action.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/jet/RESTfulR esourceTransformer.ht ml	Simple Link	
	gov/nih/nci/system/web /struts/action/RestSear chAction.html	Simple Link	
_	gov/nih/nci/system/web /struts/action/RestQuer y.html	Simple Link	
	gov/nih/nci/system/web /util/RESTUtil.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/SchemaTran sformer.html	Simple Link	
_	gov/nih/nci/system/web /struts/action/Result.ht ml	Simple Link	
_	gov/nih/nci/system/que ry/SDKQuery.html	Simple Link	
_	gov/nih/nci/codegen/tra nsformer/jet/SDKCasc adeTransformer.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/system/web /SDKQuery.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/providers/N ullX509AuthenticationP rovider.html	Simple Link	
	gov/nih/nci/system/que ry/SDKQueryResult.ht ml	Simple Link	
	gov/nih/nci/codegen/tra nsformer/jet/SDKREST AppTransformer.html	Simple Link	
	gov/nih/nci/system/web /util/SDKRESTContent Handler.html	Simple Link	
	gov/nih/nci/system/web /SDKResponse.html	Simple Link	
_	gov/nih/nci/system/sec urity/SecurityConstants .html	Simple Link	
_	gov/nih/nci/system/que ry/example/SearchExa mpleQuery.html	Simple Link	
	gov/nih/nci/system/web /util/SearchUtils.html	Simple Link	
	gov/nih/nci/system/que ry/hql/SearchHQLQuer y.html	Simple Link	
	gov/nih/nci/system/dao /orm/SessionFactoryB ean.html	Simple Link	
	gov/nih/nci/system/web /struts/action/ShowDyn amicTree.html	Simple Link	
_	gov/nih/nci/system/web /struts/action/ShowMet adataAction.html	Simple Link	
	gov/nih/nci/system/sec urity/helper/SecurityInit ializationHelper.html	Simple Link	
	gov/nih/nci/system/util/ SystemConstant.html	Simple Link	
_	gov/nih/nci/system/sec urity/authentication/cag rid/SyncGTS.html	Simple Link	
_	gov/nih/nci/system/util/ StringClobType.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/codegen/tra nsformer/UMLClassJet Transformer.html	Simple Link	
	gov/nih/nci/system/sec urity/authentication/cag rid/executor/tomcat/To mcatJNDIBinderFactor y.html	Simple Link	
_	gov/nih/nci/codegen/Tr ansformer.html	Simple Link	
	gov/nih/nci/codegen/va lidator/UMLGMETagVa lidator.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/UMLInterface JetTransformer.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/UMLModeIJE TTransformer.html	Simple Link	
	gov/nih/nci/codegen/va lidator/UMLLogicalMod elValidator.html	Simple Link	
	gov/nih/nci/codegen/U MLModelLoader.html	Simple Link	
_	gov/nih/nci/codegen/uti I/TransformerUtils.html	Simple Link	
_	gov/nih/nci/codegen/va lidator/UMLModelMapp ingValidator.html	Simple Link	
_	gov/nih/nci/codegen/tra nsformer/UMLPackage JetTransformer.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/UMLValidator JETTransformer.html	Simple Link	
_	gov/nih/nci/system/clie nt/util/xml/Unmarshalle r.html	Simple Link	
_	gov/nih/nci/system/web /struts/action/UpdateAc tion.html	Simple Link	
_	gov/nih/nci/system/sec urity/acegi/rcp/provider s/SDKRemoteAuthenti cationManagerImpl.ht ml	Simple Link	
-	gov/nih/nci/system/sec urity/acegi/providers/U sernameAuthentication Token.html	Simple Link	

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URL	Name	Туре	Value
_	gov/nih/nci/system/que ry/example/UpdateExa mpleQuery.html	Simple Link	
_	gov/nih/nci/codegen/va lidator/ValidatorAttribut e.html	Simple Link	
	gov/nih/nci/system/que ry/hql/UpdateHQLQuer y.html	Simple Link	
_	gov/nih/nci/codegen/va lidator/ValidatorModel. html	Simple Link	
	gov/nih/nci/codegen/va lidator/ValidatorClass.h tml	Simple Link	
_	gov/nih/nci/codegen/va lidator/transformer/jet/ ValidatorTransformer.h tml	Simple Link	
	gov/nih/nci/codegen/va lidator/ValidatorConstr aint.html	Simple Link	
	gov/nih/nci/system/app licationservice/Writable ApplicationService.htm I	Simple Link	
	gov/nih/nci/system/util/ WritableApiApplication ServiceMethodHelper. html	Simple Link	
	gov/nih/nci/system/app licationservice/impl/Wri tableApplicationServic elmpl.html	Simple Link	
	gov/nih/nci/codegen/va lidator/WritableApiValid ator.html	Simple Link	
	gov/nih/nci/system/dao /orm/WritableORMDA OImpl.html	Simple Link	
	gov/nih/nci/system/dao /WritableDAO.html	Simple Link	
-	gov/nih/nci/system/web service/WSQuery.html	Simple Link	
-	gov/nih/nci/codegen/tra nsformer/jet/WSDDTra nsformer.html	Simple Link	
-	gov/nih/nci/system/web service/WSQueryImpl. html	Simple Link	

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URL	Name	Туре	Value
_	gov/nih/nci/system/web service/util/WSUtils.ht ml	Simple Link	
_	gov/nih/nci/system/sec urity/acegi/authenticati on/X509User.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/ui/globus/X5 09InitializationFilter.ht ml	Simple Link	
_	gov/nih/nci/system/clie nt/util/xml/XMLUtilityEx ception.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/XmlMapping Transformer.html	Simple Link	
_	gov/nih/nci/system/clie nt/util/xml/XMLUtility.ht ml	Simple Link	
	gov/nih/nci/codegen/V alidator.html	Simple Link	
	gov/nih/nci/system/web service/util/package- summary.html	Simple Link	
_	gov/nih/nci/system/web service/interceptor/pac kage-summary.html	Simple Link	
	gov/nih/nci/system/web service/package- summary.html	Simple Link	
	help-doc.html	Simple Link	
	gov/nih/nci/system/sec urity/helper/package- summary.html	Simple Link	
_	gov/nih/nci/system/sec urity/authentication/cag rid/executor/tomcat/pa ckage-summary.html	Simple Link	
	deprecated-list.html	Simple Link	
	gov/nih/nci/system/sec urity/authentication/cag rid/executor/package- summary.html	Simple Link	
_	gov/nih/nci/system/sec urity/authentication/cag rid/executor/jboss/pack age-summary.html	Simple Link	

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URL	Name	Туре	Value
_	gov/nih/nci/system/sec urity/authentication/cag rid/client/package- summary.html	Simple Link	
_	gov/nih/nci/system/sec urity/authentication/cag rid/package- summary.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/ui/globus/pa ckage-summary.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/providers/pa ckage-summary.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/rcp/provider s/package- summary.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/authorizatio n/package- summary.html	Simple Link	
	gov/nih/nci/system/sec urity/authentication/cag rid/client/executor/pack age-summary.html	Simple Link	
	index-all.html	Simple Link	
_	gov/nih/nci/system/sec urity/acegi/authenticati on/package- summary.html	Simple Link	
	gov/nih/nci/system/que ry/hibernate/package- summary.html	Simple Link	
	gov/nih/nci/system/sec urity/package- summary.html	Simple Link	
	gov/nih/nci/system/que ry/hql/package- summary.html	Simple Link	
_	gov/nih/nci/system/que ry/example/package- summary.html	Simple Link	
_	gov/nih/nci/system/met adata/package- summary.html	Simple Link	
_	gov/nih/nci/system/que ry/package- summary.html	Simple Link	

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URL	Name	Туре	Value
_	gov/nih/nci/system/que ry/cql/package- summary.html	Simple Link	
_	gov/nih/nci/system/glo bus/gsi/package- summary.html	Simple Link	
_	gov/nih/nci/system/dao /orm/translator/packag e-summary.html	Simple Link	
	gov/nih/nci/system/dao /orm/package- summary.html	Simple Link	
	gov/nih/nci/system/dao /package- summary.html	Simple Link	
_	gov/nih/nci/system/clie nt/util/xml/package- summary.html	Simple Link	
_	gov/nih/nci/system/clie nt/proxy/package- summary.html	Simple Link	
_	gov/nih/nci/system/app licationservice/impl/pac kage-summary.html	Simple Link	
_	gov/nih/nci/system/clie nt/package- summary.html	Simple Link	
_	gov/nih/nci/system/app licationservice/package -summary.html	Simple Link	
_	gov/nih/nci/codegen/va lidator/transformer/jet/p ackage-summary.html	Simple Link	
	gov/nih/nci/codegen/va lidator/package- summary.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/jet/package- summary.html	Simple Link	
	gov/nih/nci/codegen/uti l/package- summary.html	Simple Link	
_	gov/nih/nci/codegen/tra nsformer/package- summary.html	Simple Link	
_	gov/nih/nci/codegen/ha ndler/package- summary.html	Simple Link	
_	gov/nih/nci/codegen/pa ckage-summary.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/codegen/art ifact/package- summary.html	Simple Link	
_	gov/nih/nci/system/spri ngframework/remoting/ httpinvoker/package- summary.html	Simple Link	
	overview-tree.html	Simple Link	
	gov/nih/nci/system/web /util/package- summary.html	Simple Link	
	gov/nih/nci/system/util/ package- summary.html	Simple Link	
_	gov/nih/nci/system/que ry/nestedcriteria/packa ge-summary.html	Simple Link	
_	gov/nih/nci/system/web /client/package- summary.html	Simple Link	
_	gov/nih/nci/system/web /ajax/tree/package- summary.html	Simple Link	
	gov/nih/nci/system/web /struts/action/package- summary.html	Simple Link	
	gov/nih/nci/system/web /package- summary.html	Simple Link	
_	gov/nih/nci/system/clie nt/util/xml/JAXBMarsha ller.SchemaErrorHandl er.html	Simple Link	
	gov/nih/nci/system/clie nt/util/xml/package- tree.html	Simple Link	
	gov/nih/nci/system/clie nt/util/xml//class- useJAXBMarshaller.ht ml	Simple Link	
_	gov/nih/nci/system/clie nt/util/xml//class- useJAXBISOIvIIntAdap ter.html	Simple Link	
	gov/nih/nci/system/clie nt/util/xml//class- useJAXBISOIvITsAdap ter.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/system/clie nt/util/xml//class- useJAXBISOIvIPqAda pter.html	Simple Link	
	gov/nih/nci/system/clie nt/util/xml//class- useJAXBISODsetTelA dapter.html	Simple Link	
	gov/nih/nci/system/clie nt/util/xml//class- useJAXBISODsetCdA dapter.html	Simple Link	
	gov/nih/nci/system/clie nt/util/xml//class- useJAXBISODsetAdAd apter.html	Simple Link	
	gov/nih/nci/system/clie nt/util/xml//class- useJAXBISODsetliAda pter.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/package- tree.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/jet//class- useJAXBIndexTransfor mer.html	Simple Link	
_	gov/nih/nci/codegen/tra nsformer/jet/package- tree.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer//class- uselsoConstantTransfo rmer.html	Simple Link	
	gov/nih/nci/codegen/uti l/package-tree.html	Simple Link	
	constant-values.html	Simple Link	
_	gov/nih/nci/codegen/uti l//class- uselsoDatatypeTransfo rmationHelper.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/jet//class- useInterfaceTransform er.html	Simple Link	
	gov/nih/nci/system/clie nt/util/xml//class- useJAXBISOAdapter.h tml	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/system/web /package-tree.html	Simple Link	
	serialized-form.html	Simple Link	
_	gov/nih/nci/system/web //class- useHTTPQuery.html	Simple Link	
	gov/nih/nci/system/que ry/example//class- useInsertExampleQuer y.html	Simple Link	
	gov/nih/nci/system/que ry/example/package- tree.html	Simple Link	
	gov/nih/nci/system/web /util/package-tree.html	Simple Link	
	gov/nih/nci/system/que ry/hql/package- tree.html	Simple Link	
	gov/nih/nci/system/web /util//class- useHTTPUtils.html	Simple Link	
	gov/nih/nci/system/spri ngframework/remoting/ httpinvoker//class- useHttpInvokerReques tExecutor.html	Simple Link	
	gov/nih/nci/system/spri ngframework/remoting/ httpinvoker/package- tree.html	Simple Link	
	gov/nih/nci/system/que ry/hql//class- useInsertHQLQuery.ht ml	Simple Link	
_	gov/nih/nci/system/que ry/hql//class- useHQLSearchQuery. html	Simple Link	
_	gov/nih/nci/system/web /util//class- useHtmlUtils.html	Simple Link	
_	gov/nih/nci/system/que ry/hibernate/package- tree.html	Simple Link	
_	gov/nih/nci/system/que ry/hibernate//class- useHQLCriteria.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/system/web /struts/action/package- tree.html	Simple Link	
_	gov/nih/nci/system/que ry/hql//class- useHQLManipulationQ uery.html	Simple Link	
	gov/nih/nci/system/web /struts/action//class- useHome.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/jet//class- useHibernateCfgTransf ormer.html	Simple Link	
	gov/nih/nci/system/dao /orm/package-tree.html	Simple Link	
	gov/nih/nci/system/dao /orm//class- useHibernateConfigura tionHolder.html	Simple Link	
_	gov/nih/nci/system/spri ngframework/remoting/ httpinvoker//class- useGSIHttpInvokerReq uestExecutor.html	Simple Link	
	gov/nih/nci/system/glo bus/gsi/package- tree.html	Simple Link	
	gov/nih/nci/system/glo bus/gsi//class- useGSIURLConnectio n.html	Simple Link	
	gov/nih/nci/system/glo bus/gsi//class- useGSIHttpURLConne ction.html	Simple Link	
_	gov/nih/nci/system/clie nt/util/xml//class- useJAXBISOIvIRealAd apter.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/jet//class- useHibernateMapping Transformer.html	Simple Link	
_	gov/nih/nci/system/sec urity/authentication/cag rid/client/package- tree.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/system/sec urity/authentication/cag rid/client//class- useGridJAASCallback Handler.html	Simple Link	
	gov/nih/nci/system/sec urity/authentication/cag rid/client/executor/pack age-tree.html	Simple Link	
	gov/nih/nci/system/sec urity/authentication/cag rid/client/executor//clas s- useGridAuthentication	Simple Link	
	Service.html		
	gov/nih/nci/system/sec urity/authentication/cag rid/executor/package- tree.html	Simple Link	
	gov/nih/nci/system/sec urity/authentication/cag rid/client//class- useGridJAASLoginMo dule.html	Simple Link	
	gov/nih/nci/system/sec urity/authentication/cag rid/executor//class- useGridAuthentication ServiceImpl.html	Simple Link	
	gov/nih/nci/system/sec urity/authentication/cag rid/client/executor//clas s- useGridAuthentication RemoteService.html	Simple Link	
	gov/nih/nci/codegen/pa ckage-tree.html	Simple Link	
	gov/nih/nci/system/sec urity/authentication/cag rid/executor//class- useGridAuthentication RemoteServiceImpl.ht ml	Simple Link	
	gov/nih/nci/codegen//cl ass- useGeneratorErrors.ht ml	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/system/sec urity/authentication/cag rid/client/executor//clas s- useGridAuthentication LocalServiceImpl.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/authenticati on//class- useGridAuthentication Provider.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/authenticati on/package-tree.html	Simple Link	
	gov/nih/nci/system/sec urity/authentication/cag rid/client//class- useGridAuthentication Helper.html	Simple Link	
	gov/nih/nci/codegen//cl ass-useGenerator.html	Simple Link	
	gov/nih/nci/codegen//cl ass- useGeneratorError.htm I	Simple Link	
	gov/nih/nci/system/sec urity/authentication/cag rid/package-tree.html	Simple Link	
	gov/nih/nci/system/sec urity/authentication/cag rid//class- useFileLoader.html	Simple Link	
	gov/nih/nci/codegen//cl ass- useGenerationExcepti on.html	Simple Link	
	gov/nih/nci/system/dao /orm//class- useFilterableHibernate Template.html	Simple Link	
_	gov/nih/nci/system/que ry/example//class- useExampleSearchQu ery.html	Simple Link	
_	gov/nih/nci/system/que ry/example//class- useExampleManipulati onQuery.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/codegen/tra nsformer/jet//class- useEHCacheTransfor mer.html	Simple Link	
	gov/nih/nci/system/que ry/hql//class- useDeleteHQLQuery.h tml	Simple Link	
	gov/nih/nci/system/que ry/example//class- useExampleQuery.htm I	Simple Link	
_	gov/nih/nci/codegen/ha ndler//class- useFileHandler.html	Simple Link	
_	gov/nih/nci/codegen/ha ndler/package- tree.html	Simple Link	
_	gov/nih/nci/codegen/uti l//class- useDebugUtils.html	Simple Link	
	gov/nih/nci/system/que ry/example//class- useDeleteExampleQue ry.html	Simple Link	
	gov/nih/nci/system/web /struts/action//class- useDeleteAction.html	Simple Link	
	gov/nih/nci/system/dao /package-tree.html	Simple Link	
	gov/nih/nci/system/dao //class- useDAOException.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/authenticati on//class- useCSMX509Authoriti esPopulator.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/authenticati on//class- useCSMUsernameAut henticationProvider.ht ml	Simple Link	
	gov/nih/nci/system/dao //class-useDAO.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/system/sec urity/acegi/providers//cl ass- useGroupNameAuthen ticationToken.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/providers/pa ckage-tree.html	Simple Link	
	gov/nih/nci/system/web /struts/action//class- useCriteria.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/authenticati on//class- useCSMAuthentication Provider.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/authenticati on//class- useCSMUserDetailsSe rvice.html	Simple Link	
	gov/nih/nci/system/web /struts/action//class- useCreateAction.html	Simple Link	
_	gov/nih/nci/system/que ry/cql/package- tree.html	Simple Link	
	gov/nih/nci/system/que ry/cql//class- useCQLQuery.html	Simple Link	
	gov/nih/nci/system/que ry/cql//class- useCQLGroup.html	Simple Link	
_	gov/nih/nci/system/que ry/cql//class- useCQLLogicalOperat or.html	Simple Link	
	gov/nih/nci/system/que ry/cql//class- useCQLPredicate.html	Simple Link	
	gov/nih/nci/system/que ry/cql//class- useCQLAttribute.html	Simple Link	
_	gov/nih/nci/system/que ry/cql//class- useCQLAssociation.ht ml	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/system/web //class- useCollectionBean.htm I	Simple Link	
	gov/nih/nci/system/clie nt/proxy/package- tree.html	Simple Link	
	gov/nih/nci/system/clie nt/proxy//class- useCLMProxy.html	Simple Link	
	gov/nih/nci/system/dao /orm/translator//class- useCQL2HQL.html	Simple Link	
_	gov/nih/nci/system/dao /orm/translator/packag e-tree.html	Simple Link	
_	gov/nih/nci/codegen/uti l//class- useConstant.html	Simple Link	
_	gov/nih/nci/codegen/tra nsformer/jet//class- useCLMLoggerCfgTra nsformer.html	Simple Link	
	gov/nih/nci/system/clie nt/util/xml//class- useCharAdapter.html	Simple Link	
	gov/nih/nci/system/util/ package-tree.html	Simple Link	
_	gov/nih/nci/system/web /ajax/tree/package- tree.html	Simple Link	
	gov/nih/nci/system/util// class- useClassCache.html	Simple Link	
	gov/nih/nci/system/clie nt/util/xml//class- useCastorCollectionFie IdHandler.html	Simple Link	
_	gov/nih/nci/system/que ry/cql//class- useCQLObject.html	Simple Link	
_	gov/nih/nci/system/clie nt/util/xml//class- useCastorDomainObje ctFieldHandler.html	Simple Link	
_	gov/nih/nci/system/met adata//class- usecaDSRMetadata.ht ml	Simple Link	

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gov/nih/nci/system/met adata/package-tree.html gov/nih/nci/system/cile nt/utilxml/iclass-useaCOREMarshaller .html gov/nih/nci/codegen/tra nsformer.html gov/nih/nci/system/cile nt/utilxml/iclass-useaCOREMarshaller .html gov/nih/nci/system/cile nt/util/xml/iclass-useaCOREMetadataTr ansformer.html gov/nih/nci/system/cile nt/util/xml/iclass-useacOREUmmarsha ller.html gov/nih/nci/system/cile nt/proxy/,class-useBaseCastorFieldHa ndler.html gov/nih/nci/system/cile nt/util/xml/iclass-useBaseCastorFieldHa ndler.html gov/nih/nci/system/seb /struts/action/iclass-useBaseArtifact.html gov/nih/nci/codegen/art ifact/jcakage-tree.html gov/nih/nci/codegen/icl ass-useBaseArtifact.html gov/nih/nci/codegen/icl ass-useAtifact.html gov/nih/nci/system/sec urity/acegi/authorizatio n/package-tree.html gov/nih/nci/codegen/icl ass-useAtifact.html gov/nih/nci/codegen/icl ass-useAtifact.html gov/nih/nci/system/sec urity/acegi/authorizatio n/package-tree.html gov/nih/nci/codegen/icl ass-useAtifact.html	URL	Name	Туре	Value
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nsformer/Iclass- usecaDSRMetadataTr ansformer.html gov/nih/nci/system/clie nt/util/xmll/class- usecaCREUnmarsha ller.html gov/nih/nci/system/clie nt/proxyl/class- useBeanProxy.html gov/nih/nci/system/clie nt/util/xmll/class- useBaseCastorFieldHa ndler.html gov/nih/nci/codegen/art ifact/package-tree.html gov/nih/nci/codegen/art ifact/class- useBaseActionSuport .html gov/nih/nci/codegen/art ifact/class- useBaseArtifact.html gov/nih/nci/codegen/cl ass- useArtifactHandler.htm l gov/nih/nci/system/sec urity/acegi/authorizatio n/package-tree.html gov/nih/nci/system/sec urity/acegi/authorizatio n/class- useCSMRoleVoter.htm l gov/nih/nci/codegen//cl ass-useArtifact.thml gov/nih/nci/system/sec urity/acegi/authorizatio n/class- useCSMRoleVoter.htm l gov/nih/nci/system/sec urit/class- useApplicationService Simple Link		nt/util/xml//class- usecaCOREMarshaller .html	Simple Link	
int/util/xml//class- usecaCOREUnmarsha ller.html gov/nih/nci/system/clie nt/proxyl/class- useBaen/Proxy.html gov/nih/nci/codegen/art ifact/package-tree.html gov/nih/nci/system/web /struts/action/class- useBaseActionSupport .html gov/nih/nci/codegen/art ifact//class- useBaseActionSupport .html gov/nih/nci/codegen/art ifact//class- useBaseActifact.html gov/nih/nci/codegen/cl ass- useAttifactHandler.htm l gov/nih/nci/system/sec urity/acegi/authorizatio n/package-tree.html gov/nih/nci/system/sec urity/acegi/authorizatio n/lclass- useCSMRoleVoter.htm l gov/nih/nci/codegen/lcl ass-useArtifact.html gov/nih/nci/codegen/lcl ass-useArtifact.html gov/nih/nci/system/sec urity/acegi/authorizatio n/lclass- useCSMRoleVoter.htm l gov/nih/nci/codegen/lcl ass-useArtifact.html gov/nih/nci/system/clie nt/class- useApplicationService		nsformer//class- usecaDSRMetadataTr	Simple Link	
nt/proxy//class- useBeanProxy.html gov/nih/nci/system/clie nt/uti/xml//class- useBaseCastorFieldHa ndler.html gov/nih/nci/codegen/art ifact/package-tree.html gov/nih/nci/system/web /struts/actioni/class- useBaseActionSupport .html gov/nih/nci/codegen/art ifact/class- useBaseArtifact.html gov/nih/nci/codegen/rcl ass- useArtifactHandler.htm l gov/nih/nci/system/sec urity/acegi/authorizatio n/package-tree.html gov/nih/nci/system/sec urity/acegi/authorizatio n//class- useCSMRoleVoter.htm l gov/nih/nci/system/clie nt//class- useArtifact.html gov/nih/nci/system/sec urity/acegi/authorizatio n//class- useCSMRoleVoter.htm l Simple Link		nt/util/xml//class- usecaCOREUnmarsha	Simple Link	
nt/util/xml//class- useBaseCastorFieldHa ndler.html gov/nih/nci/codegen/art ifact/package-tree.html gov/nih/nci/system/web /struts/action//class- useBaseActionSupport .html gov/nih/nci/codegen/art ifact//class- useBaseArtifact.html gov/nih/nci/codegen//cl ass- useArtifactHandler.htm    gov/nih/nci/system/sec urity/acegi/authorizatio n/package-tree.html gov/nih/nci/system/sec urity/acegi/authorizatio n//class- useCSMRoleVoter.htm l  gov/nih/nci/codegen//cl ass-useArtifact.html Simple Link		nt/proxy//class- useBeanProxy.html	Simple Link	
ifact/package-tree.html gov/nih/nci/system/web /struts/action//class- useBaseActionSupport .html gov/nih/nci/codegen/art ifact//class- useBaseArtifact.html gov/nih/nci/codegen//cl ass- useArtifactHandler.htm I  gov/nih/nci/system/sec urity/acegi/authorizatio n/package-tree.html gov/nih/nci/system/sec urity/acegi/authorizatio n/package-tree.html gov/nih/nci/system/sec urity/acegi/authorizatio n//class- useCSMRoleVoter.htm I  gov/nih/nci/codegen//cl ass-useArtifact.html  gov/nih/nci/system/sec urity/acegi/authorizatio n//class- useCSMRoleVoter.htm I  gov/nih/nci/codegen//cl ass-useArtifact.html  Simple Link  Simple Link  Simple Link  Simple Link  Simple Link		nt/util/xml//class- useBaseCastorFieldHa ndler.html	Simple Link	
/struts/action//class- useBaseActionSupport .html  gov/nih/nci/codegen/art ifact//class- useBaseArtifact.html  gov/nih/nci/codegen//cl ass- useArtifactHandler.htm    gov/nih/nci/system/sec urity/acegi/authorizatio n/package-tree.html  gov/nih/nci/system/sec urity/acegi/authorizatio n//class- useCSMRoleVoter.htm    gov/nih/nci/codegen//cl ass-useArtifact.html  gov/nih/nci/system/sec urity/acegi/authorizatio n//class- useCSMRoleVoter.htm    gov/nih/nci/codegen//cl ass-useArtifact.html  gov/nih/nci/system/clie nt//class- useApplicationService			Simple Link	
ifact//class- useBaseArtifact.html  gov/nih/nci/codegen//cl ass- useArtifactHandler.htm I  gov/nih/nci/system/sec urity/acegi/authorizatio n/package-tree.html gov/nih/nci/system/sec urity/acegi/authorizatio n//class- useCSMRoleVoter.htm I  gov/nih/nci/codegen//cl ass-useArtifact.html gov/nih/nci/system/clie nt//class- useApplicationService  Simple Link  Simple Link  Simple Link  Simple Link  Simple Link		/struts/action//class- useBaseActionSupport .html	Simple Link	
ass- useArtifactHandler.htm		ifact//class-	Simple Link	
urity/acegi/authorizatio n/package-tree.html gov/nih/nci/system/sec urity/acegi/authorizatio n//class- useCSMRoleVoter.htm I gov/nih/nci/codegen//cl ass-useArtifact.html gov/nih/nci/system/clie nt//class- useApplicationService Simple Link Simple Link		ass-	Simple Link	
urity/acegi/authorizatio n//class- useCSMRoleVoter.htm I  gov/nih/nci/codegen//cl ass-useArtifact.html  gov/nih/nci/system/clie nt//class- useApplicationService		urity/acegi/authorizatio	Simple Link	
ass-useArtifact.html  gov/nih/nci/system/clie Simple Link nt//class- useApplicationService		urity/acegi/authorizatio n//class-	Simple Link	
nt//class- useApplicationService		ass-useArtifact.html	Simple Link	
		nt//class- useApplicationService	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/system/clie nt/package-tree.html	Simple Link	
	gov/nih/nci/system/app licationservice/impl/pac kage-tree.html	Simple Link	
	gov/nih/nci/system/web /ajax/tree//class- useCategory.html	Simple Link	
	gov/nih/nci/system/app licationservice/package -tree.html	Simple Link	
	gov/nih/nci/system/app licationservice/impl//cla ss-	Simple Link	
	useApplicationServiceI mpl.html		
	gov/nih/nci/system/web service/interceptor/pac kage-tree.html	Simple Link	
	gov/nih/nci/system/app licationservice//class- useApplicationService. html	Simple Link	
	gov/nih/nci/system/app licationservice//class- useApplicationExceptio n.html	Simple Link	
	gov/nih/nci/system/web service/interceptor//cla ss- useACEGISOAPHandI	Simple Link	
_	er.html		
	gov/nih/nci/system/clie nt/util/xml//class- useJAXBUnmarshaller. html	Simple Link	
	gov/nih/nci/system/app licationservice//class- useApplicationService Facade.html	Simple Link	
_	gov/nih/nci/system/clie nt/util/xml/JAXBUnmar shaller.ValidationHandl er.html	Simple Link	
_	gov/nih/nci/system/clie nt/util/xml/JAXBUnmar shaller.SchemaErrorH andler.html	Simple Link	

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URL	Name	Туре	Value
_	gov/nih/nci/system/sec urity/authentication/cag rid/executor/jboss/pack age-tree.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/jet//class- useJunitPojoTransform er.html	Simple Link	
	gov/nih/nci/system/web /util//class- useJSPUtils.html	Simple Link	
_	gov/nih/nci/system/sec urity/authentication/cag rid/executor/jboss//clas s-useJNDIBinder.html	Simple Link	
	gov/nih/nci/system/clie nt/proxy//class- useApplicationService Proxy.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/jet//class- useJunitXsdTransform er.html	Simple Link	
_	gov/nih/nci/codegen/tra nsformer/jet//class- useJunitXmlDataTrans former.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/jet//class- useJunitRESTfulTransf ormer.html	Simple Link	
	gov/nih/nci/system/web /struts/action//class- useLogin.html	Simple Link	
_	gov/nih/nci/system/clie nt/proxy//class- useListProxy.html	Simple Link	
	gov/nih/nci/system/clie nt/proxy/ListProxy.List Chunk.html	Simple Link	
	gov/nih/nci/system/web /struts/action//class- useLoginReset.html	Simple Link	
	gov/nih/nci/system/met adata//class- useMetadataCache.ht ml	Simple Link	
	gov/nih/nci/system/clie nt/util/xml//class- useMarshaller.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/system/met adata//class- useMetadata.html	Simple Link	
_	gov/nih/nci/system/met adata//class- useMetadataInjector.ht ml	Simple Link	
	gov/nih/nci/system/met adata//class- useMetadataElement.h tml	Simple Link	
_	gov/nih/nci/codegen/uti l//class- useModelTagTransfor merUtil.html	Simple Link	
_	gov/nih/nci/system/que ry/nestedcriteria/packa ge-tree.html	Simple Link	
_	gov/nih/nci/system/que ry/nestedcriteria//class- useNestedCriteria.html	Simple Link	
	gov/nih/nci/system/dao /orm/translator//class- useNestedCriteria2HQ L.html	Simple Link	
	gov/nih/nci/system/que ry/nestedcriteria//class- useNestedCriteriaPath. html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/providers//cl ass- useNullGroupNameAut henticationProvider.ht ml	Simple Link	
	gov/nih/nci/system/sec urity/acegi/providers//cl ass- useNullUsernameAuth enticationProvider.html	Simple Link	
	gov/nih/nci/codegen/uti l//class- useObjectFactory.html	Simple Link	
_	gov/nih/nci/system/util// class- useApplicationService MethodHelper.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/codegen/va lidator//class- usePKGeneratorPrope rty.html	Simple Link	
	gov/nih/nci/codegen/va lidator/package- tree.html	Simple Link	
	gov/nih/nci/system/dao /orm/translator//class- usePath2NestedCriteri a.html	Simple Link	
	gov/nih/nci/system/dao /orm//class- useORMDAOImpl.html	Simple Link	
	gov/nih/nci/codegen/va lidator//class- usePKGeneratorValida tor.html	Simple Link	
	gov/nih/nci/system/clie nt/proxy//class- useProxyHelper.html	Simple Link	
	gov/nih/nci/system/clie nt/proxy//class- useProxyHelperImpl.ht ml	Simple Link	
	gov/nih/nci/system/dao //class- useQueryException.ht ml	Simple Link	
	gov/nih/nci/system/dao //class- useRequest.html	Simple Link	
_	gov/nih/nci/system/web //class- useResourceLink.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/jet//class- usePOJOTransformer. html	Simple Link	
	gov/nih/nci/system/dao //class- useResponse.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/jet//class- useRESTfulBeanTrans former.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/codegen/tra nsformer/jet//class- useRESTfulCollection BeansTransformer.htm I	Simple Link	
_	gov/nih/nci/system/web /client//class- useRESTfulCreateClie nt.html	Simple Link	
_	gov/nih/nci/system/web /client/package- tree.html	Simple Link	
	gov/nih/nci/system/web /client//class- useRESTfulDeleteClie nt.html	Simple Link	
	gov/nih/nci/system/web /RESTfulResource.Bas eUtilWrapper.html	Simple Link	
	gov/nih/nci/system/web /client//class- useRESTfulReadClient .html	Simple Link	
	gov/nih/nci/system/web //class- useRESTfulResource. html	Simple Link	
	gov/nih/nci/system/web /client//class- useRESTfulUpdateClie nt.html	Simple Link	
	gov/nih/nci/system/web /struts/action//class- useRestLinkAction.htm I	Simple Link	
	gov/nih/nci/system/web /struts/action//class- useRestQuery.html	Simple Link	
_	gov/nih/nci/codegen/tra nsformer/jet//class- useRESTfulResourceT ransformer.html	Simple Link	
	gov/nih/nci/system/web /struts/action//class- useRestSearchAction. html	Simple Link	
	gov/nih/nci/system/web /util//class- useRESTUtil.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/codegen/tra nsformer//class- useSchemaTransform er.html	Simple Link	
	gov/nih/nci/system/que ry//class- useSDKQuery.html	Simple Link	
	gov/nih/nci/system/que ry/package-tree.html	Simple Link	
_	gov/nih/nci/codegen/tra nsformer/jet//class- useSDKCascadeTrans former.html	Simple Link	
	gov/nih/nci/system/web //class- useSDKQuery.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/providers//cl ass- useNullX509Authentic ationProvider.html	Simple Link	
_	gov/nih/nci/codegen/tra nsformer/jet//class- useSDKRESTAppTran sformer.html	Simple Link	
	gov/nih/nci/system/web /util//class- useSDKRESTContent Handler.html	Simple Link	
	gov/nih/nci/system/que ry//class- useSDKQueryResult.ht ml	Simple Link	
	gov/nih/nci/system/web //class- useSDKResponse.html	Simple Link	
	gov/nih/nci/system/sec urity/package-tree.html	Simple Link	
_	gov/nih/nci/system/sec urity//class- useSecurityConstants. html	Simple Link	
-	gov/nih/nci/system/web /util//class- useSearchUtils.html	Simple Link	
-	gov/nih/nci/system/que ry/example//class- useSearchExampleQu ery.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/system/dao /orm//class- useSessionFactoryBea n.html	Simple Link	
_	gov/nih/nci/system/que ry/hql//class- useSearchHQLQuery. html	Simple Link	
	gov/nih/nci/system/web /struts/action//class- useResult.html	Simple Link	
	gov/nih/nci/system/web /struts/action//class- useShowMetadataActi on.html	Simple Link	
_	gov/nih/nci/system/web /struts/action//class- useShowDynamicTree. html	Simple Link	
	gov/nih/nci/system/util// class- useSystemConstant.ht ml	Simple Link	
	gov/nih/nci/system/sec urity/helper/package- tree.html	Simple Link	
	gov/nih/nci/system/util// class- useStringClobType.ht ml	Simple Link	
	gov/nih/nci/system/sec urity/helper//class- useSecurityInitializatio nHelper.html	Simple Link	
	gov/nih/nci/system/sec urity/authentication/cag rid//class- useSyncGTS.html	Simple Link	
	gov/nih/nci/system/sec urity/authentication/cag rid/executor/tomcat/pa ckage-tree.html	Simple Link	
	gov/nih/nci/codegen//cl ass- useTransformer.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/system/sec urity/authentication/cag rid/executor/tomcat//cla ss- useTomcatJNDIBinder Factory.html	Simple Link	
_	gov/nih/nci/codegen/tra nsformer//class- useUMLClassJetTrans former.html	Simple Link	
	gov/nih/nci/codegen/va lidator//class- useUMLGMETagValid ator.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer//class- useUMLInterfaceJetTr ansformer.html	Simple Link	
	gov/nih/nci/codegen//cl ass- useUMLModelLoader. html	Simple Link	
	gov/nih/nci/codegen/tra nsformer//class- useUMLModelJETTran sformer.html	Simple Link	
	gov/nih/nci/codegen/va lidator//class- useUMLLogicalModelV alidator.html	Simple Link	
	gov/nih/nci/codegen/uti l//class- useTransformerUtils.ht ml	Simple Link	
_	gov/nih/nci/codegen/tra nsformer//class- useUMLPackageJetTr ansformer.html	Simple Link	
_	gov/nih/nci/codegen/va lidator//class- useUMLModelMapping Validator.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer//class- useUMLValidatorJETT ransformer.html	Simple Link	
_	gov/nih/nci/system/clie nt/util/xml//class- useUnmarshaller.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/system/web /struts/action//class- useUpdateAction.html	Simple Link	
_	gov/nih/nci/system/sec urity/acegi/rcp/provider s/package-tree.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/rcp/provider s//class- useSDKRemoteAuthen ticationManagerImpl.ht ml	Simple Link	
	gov/nih/nci/system/sec urity/acegi/providers//cl ass- useUsernameAuthenti cationToken.html	Simple Link	
_	gov/nih/nci/system/que ry/example//class- useUpdateExampleQu ery.html	Simple Link	
	gov/nih/nci/codegen/va lidator//class- useValidatorAttribute.h tml	Simple Link	
	gov/nih/nci/codegen/va lidator//class- useValidatorClass.html	Simple Link	
	gov/nih/nci/system/que ry/hql//class- useUpdateHQLQuery. html	Simple Link	
	gov/nih/nci/codegen/va lidator//class- useValidatorModel.htm I	Simple Link	
	gov/nih/nci/codegen/va lidator/transformer/jet// class- useValidatorTransform er.html	Simple Link	
	gov/nih/nci/codegen/va lidator/transformer/jet/p ackage-tree.html	Simple Link	
_	gov/nih/nci/system/util// class- useWritableApiApplicat ionServiceMethodHelp er.html	Simple Link	

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URL	Name	Туре	Value
_	gov/nih/nci/codegen/va lidator//class- useValidatorConstraint .html	Simple Link	
	gov/nih/nci/system/app licationservice//class- useWritableApplication Service.html	Simple Link	
	gov/nih/nci/system/app licationservice/impl//cla ss- useWritableApplication ServiceImpl.html	Simple Link	
_	gov/nih/nci/codegen/va lidator//class- useWritableApiValidato r.html	Simple Link	
	gov/nih/nci/system/dao /orm//class- useWritableORMDAOI mpl.html	Simple Link	
	gov/nih/nci/system/web service/package- tree.html	Simple Link	
_	gov/nih/nci/system/web service//class- useWSQuery.html	Simple Link	
_	gov/nih/nci/system/dao //class- useWritableDAO.html	Simple Link	
_	gov/nih/nci/system/web service/util/package- tree.html	Simple Link	
_	gov/nih/nci/codegen/tra nsformer/jet//class- useWSDDTransformer .html	Simple Link	
	gov/nih/nci/system/web service//class- useWSQueryImpl.html	Simple Link	
	gov/nih/nci/system/web service/util//class- useWSUtils.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/authenticati on//class- useX509User.html	Simple Link	
_	gov/nih/nci/system/sec urity/acegi/ui/globus/pa ckage-tree.html	Simple Link	

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URL	Name	Туре	Value
	gov/nih/nci/system/sec urity/acegi/ui/globus//cl ass- useX509InitializationFil ter.html	Simple Link	
_	gov/nih/nci/system/clie nt/util/xml//class- useXMLUtilityExceptio n.html	Simple Link	
_	gov/nih/nci/codegen/tra nsformer//class- useXmlMappingTransf ormer.html	Simple Link	
	gov/nih/nci/system/clie nt/util/xml//class- useXMLUtility.html	Simple Link	
	gov/nih/nci/codegen//cl ass-useValidator.html	Simple Link	
	gov/nih/nci/system/web service/util/package- use.html	Simple Link	
	gov/nih/nci/system/web service/interceptor/pac kage-use.html	Simple Link	
	gov/nih/nci/system/web service/package- use.html	Simple Link	
_	gov/nih/nci/system/sec urity/helper/package- use.html	Simple Link	
_	gov/nih/nci/system/sec urity/authentication/cag rid/executor/tomcat/pa ckage-use.html	Simple Link	
	gov/nih/nci/system/sec urity/authentication/cag rid/executor/package- use.html	Simple Link	
	gov/nih/nci/system/sec urity/authentication/cag rid/executor/jboss/pack age-use.html	Simple Link	
_	gov/nih/nci/system/sec urity/authentication/cag rid/package-use.html	Simple Link	
_	gov/nih/nci/system/sec urity/authentication/cag rid/client/package- use.html	Simple Link	

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URL	Name	Туре	Value
_	gov/nih/nci/system/sec urity/acegi/ui/globus/pa ckage-use.html	Simple Link	
_	gov/nih/nci/system/sec urity/acegi/providers/pa ckage-use.html	Simple Link	
_	gov/nih/nci/system/sec urity/acegi/rcp/provider s/package-use.html	Simple Link	
	gov/nih/nci/system/sec urity/authentication/cag rid/client/executor/pack age-use.html	Simple Link	
_	gov/nih/nci/system/sec urity/acegi/authorizatio n/package-use.html	Simple Link	
	gov/nih/nci/system/sec urity/acegi/authenticati on/package-use.html	Simple Link	
	gov/nih/nci/system/que ry/hibernate/package- use.html	Simple Link	
	gov/nih/nci/system/sec urity/package-use.html	Simple Link	
	gov/nih/nci/system/que ry/hql/package- use.html	Simple Link	
	gov/nih/nci/system/que ry/example/package- use.html	Simple Link	
	gov/nih/nci/system/met adata/package- use.html	Simple Link	
	gov/nih/nci/system/que ry/package-use.html	Simple Link	
	gov/nih/nci/system/que ry/cql/package- use.html	Simple Link	
_	gov/nih/nci/system/glo bus/gsi/package- use.html	Simple Link	
	gov/nih/nci/system/dao /orm/translator/packag e-use.html	Simple Link	
_	gov/nih/nci/system/dao /orm/package-use.html	Simple Link	
_	gov/nih/nci/system/dao /package-use.html	Simple Link	

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URL	Name	Туре	Value
_	gov/nih/nci/system/clie nt/util/xml/package- use.html	Simple Link	
_	gov/nih/nci/system/app licationservice/impl/pac kage-use.html	Simple Link	
	gov/nih/nci/system/clie nt/proxy/package- use.html	Simple Link	
	gov/nih/nci/system/app licationservice/package -use.html	Simple Link	
_	gov/nih/nci/system/clie nt/package-use.html	Simple Link	
	gov/nih/nci/codegen/va lidator/package- use.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/jet/package- use.html	Simple Link	
	gov/nih/nci/codegen/uti l/package-use.html	Simple Link	
	gov/nih/nci/codegen/va lidator/transformer/jet/p ackage-use.html	Simple Link	
	gov/nih/nci/codegen/tra nsformer/package- use.html	Simple Link	
	gov/nih/nci/codegen/ha ndler/package- use.html	Simple Link	
	gov/nih/nci/codegen/pa ckage-use.html	Simple Link	
_	gov/nih/nci/codegen/art ifact/package-use.html	Simple Link	
	gov/nih/nci/system/spri ngframework/remoting/ httpinvoker/package- use.html	Simple Link	
	gov/nih/nci/system/web /util/package-use.html	Simple Link	
	gov/nih/nci/system/util/ package-use.html	Simple Link	
_	gov/nih/nci/system/que ry/nestedcriteria/packa ge-use.html	Simple Link	
_	gov/nih/nci/system/web /client/package- use.html	Simple Link	

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URL	Name	Туре	Value
_	gov/nih/nci/system/web /struts/action/package- use.html	Simple Link	
	gov/nih/nci/system/web /ajax/tree/package- use.html	Simple Link	
	gov/nih/nci/system/web /package-use.html	Simple Link	
-	gov/nih/nci/system/clie nt/util/xml//class- useJAXBMarshaller.Sc hemaErrorHandler.htm I	Simple Link	
	gov/nih/nci/system/clie nt/util/xml//class- useJAXBUnmarshaller. ValidationHandler.html	Simple Link	
_	gov/nih/nci/system/clie nt/proxy//class- useListProxy.ListChun k.html	Simple Link	
	gov/nih/nci/system/clie nt/util/xml//class- useJAXBUnmarshaller. SchemaErrorHandler.h tml	Simple Link	
	gov/nih/nci/system/web //class- useRESTfulResource. BaseUtilWrapper.html	Simple Link	

## **Broken Links**

Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/class- usePrivateTeacher.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/childwithassociation /class-useBank.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/implicit/class- useSaltwaterFishTank.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/implicit/class- useAngelFish.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/class- usePupil.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetoone/unidirectional/selfass ociation/class-useMemberO2OUS.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/class- useCharacterKey.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetoone/bidirectional/selfasso ciation/class-useMemberO2OBS.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- useJAXBMarshaller.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- useJAXBISOIvITsAdapter.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- useJAXBISOIvIIntAdapter.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- useJAXBISODsetTelAdapter.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- useJAXBISOIvIPqAdapter.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- useJAXBISODsetCdAdapter.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- useJAXBISODsetAdAdapter.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- useJAXBISODsetliAdapter.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/class- useJAXBIndexTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/class- uselsoConstantTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/class- useInterfaceTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/util/class- uselsoDatatypeTransformationHelper.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/example/class- useInsertExampleQuery.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/class-useHTTPQuery.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- useJAXBISOAdapter.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/springframework/remoting/httpinvo ker/class-useHttpInvokerRequestExecutor.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/hql/class- useInsertHQLQuery.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/util/class-useHTTPUtils.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/hql/class- useHQLSearchQuery.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/util/class-useHtmlUtils.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/hibernate/class- useHQLCriteria.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/hql/class- useHQLManipulationQuery.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/class- useHibernateCfgTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/orm/class- useHibernateConfigurationHolder.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/class- useHome.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/globus/gsi/class- useGSIHttpURLConnection.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/springframework/remoting/httpinvo ker/class- useGSIHttpInvokerRequestExecutor.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/globus/gsi/class- useGSIURLConnection.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- useJAXBISOIvIRealAdapter.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/class- useHibernateMappingTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/authentication/cagrid/client /class-useGridJAASCallbackHandler.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/authentication/cagrid/client /class-useGridJAASLoginModule.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/authentication/cagrid/exec utor/class- useGridAuthenticationServiceImpl.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/class-useGeneratorErrors.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/authentication/cagrid/client /executor/class- useGridAuthenticationRemoteService.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/authentication/cagrid/exec utor/class- useGridAuthenticationRemoteServiceImpl.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/authentication/cagrid/client /executor/class- useGridAuthenticationLocalServiceImpl.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/acegi/authentication/class- useGridAuthenticationProvider.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/class-useGenerator.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/authentication/cagrid/client /class-useGridAuthenticationHelper.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/class-useGeneratorError.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/authentication/cagrid/class -useFileLoader.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/class- useGenerationException.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/example/class- useExampleSearchQuery.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/orm/class- useFilterableHibernateTemplate.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/example/class- useExampleManipulationQuery.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/class- useEHCacheTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/example/class- useExampleQuery.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/hql/class- useDeleteHQLQuery.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/handler/class- useFileHandler.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/class- useDeleteAction.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/example/class- useDeleteExampleQuery.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/util/class-useDebugUtils.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/authentication/cagrid/client /executor/class- useGridAuthenticationService.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/acegi/authentication/class- useCSMUsernameAuthenticationProvider.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/class-useDAO.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/acegi/authentication/class- useCSMX509AuthoritiesPopulator.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/acegi/providers/class- useGroupNameAuthenticationToken.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/class- useCriteria.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/acegi/authentication/class- useCSMUserDetailsService.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/acegi/authentication/class- useCSMAuthenticationProvider.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/class- useCreateAction.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/cql/class- useCQLLogicalOperator.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/cql/class-useCQLGroup.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/cql/class-useCQLQuery.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/cql/class- useCQLPredicate.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/cql/class- useCQLAssociation.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/cql/class- useCQLAttribute.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/class-useCollectionBean.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/orm/translator/class- useCQL2HQL.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/proxy/class- useCLMProxy.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/util/class-useConstant.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- useCharAdapter.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/class- useCLMLoggerCfgTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- useCastorCollectionFieldHandler.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/cql/class-useCQLObject.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/util/class-useClassCache.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/class-useDAOException.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/metadata/class- usecaDSRMetadata.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/class- usecaDSRMetadataTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- usecaCOREMarshaller.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- usecaCOREUnmarshaller.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/proxy/class- useBeanProxy.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/class- useBaseActionSupport.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- useBaseCastorFieldHandler.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/artifact/class- useBaseArtifact.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/class-useArtifact.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/class-useArtifactHandler.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/acegi/authorization/class- useCSMRoleVoter.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/class- useApplicationServiceProvider.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/ajax/tree/class- useCategory.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/applicationservice/impl/class- useApplicationServiceImpl.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/webservice/interceptor/class- useACEGISOAPHandler.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/applicationservice/class- useApplicationService.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/applicationservice/class- useApplicationException.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- useJAXBUnmarshaller.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/applicationservice/class- useApplicationServiceFacade.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- useCastorDomainObjectFieldHandler.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/util/class-useJSPUtils.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/class- useJunitPojoTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/authentication/cagrid/exec utor/jboss/class-useJNDIBinder.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/class- useJunitXsdTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/class- useJunitXmlDataTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/proxy/class- useApplicationServiceProxy.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/class- useJunitRESTfulTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/class- useLogin.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/proxy/class- useListProxy.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/class- useLoginReset.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/metadata/class- useMetadataInjector.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- useMarshaller.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/metadata/class- useMetadataCache.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/metadata/class-useMetadata.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/metadata/class- useMetadataElement.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/nestedcriteria/class- useNestedCriteria.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/util/class- useModelTagTransformerUtil.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/orm/translator/class- useNestedCriteria2HQL.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/nestedcriteria/class- useNestedCriteriaPath.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/acegi/providers/class- useNullUsernameAuthenticationProvider.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/acegi/providers/class- useNullGroupNameAuthenticationProvider.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/util/class-useObjectFactory.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/util/class- useApplicationServiceMethodHelper.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/validator/class- usePKGeneratorProperty.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/proxy/class- useProxyHelperImpl.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/validator/class- usePKGeneratorValidator.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/orm/class- useORMDAOImpl.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/proxy/class- useProxyHelper.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/class-useRequest.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/class- usePOJOTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/class-useQueryException.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/class-useResourceLink.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/class-useResponse.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/class- useRESTfulBeanTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/client/class- useRESTfulCreateClient.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/class- useRESTfulCollectionBeansTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/client/class- useRESTfulDeleteClient.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/class- useRESTfulResource.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/client/class- useRESTfulReadClient.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/client/class- useRESTfulUpdateClient.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/class- useRESTfulResourceTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/class- useRestLinkAction.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/class- useRestQuery.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/class- useRestSearchAction.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/class-useSDKQuery.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/class- useSchemaTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/util/class-useRESTUtil.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/class-useSDKQuery.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/class- useSDKCascadeTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/orm/translator/class- usePath2NestedCriteria.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/class-useSDKResponse.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/class- useSDKQueryResult.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/util/class- useSDKRESTContentHandler.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/class- useSDKRESTAppTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/class- useSecurityConstants.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/util/class-useSearchUtils.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/orm/class- useSessionFactoryBean.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/class- useResult.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/hql/class- useSearchHQLQuery.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/example/class- useSearchExampleQuery.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/util/class-useSystemConstant.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/class- useShowMetadataAction.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/class- useShowDynamicTree.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/authentication/cagrid/class -useSyncGTS.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/util/class-useStringClobType.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/helper/class- useSecurityInitializationHelper.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/authentication/cagrid/exec utor/tomcat/class- useTomcatJNDIBinderFactory.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/class- useUMLClassJetTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/validator/class- useUMLGMETagValidator.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/class-useTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/class- useUMLInterfaceJetTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/class-useUMLModelLoader.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/validator/class- useUMLLogicalModelValidator.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/class- useUMLModelJETTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/util/class- useTransformerUtils.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/class- useUMLPackageJetTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/acegi/providers/class- useNullX509AuthenticationProvider.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/class- useUpdateAction.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- useUnmarshaller.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/validator/class- useUMLModelMappingValidator.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/acegi/rcp/providers/class- useSDKRemoteAuthenticationManagerImpl.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/validator/class- useValidatorClass.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/acegi/providers/class- useUsernameAuthenticationToken.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/example/class- useUpdateExampleQuery.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/validator/class- useValidatorAttribute.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/hql/class- useUpdateHQLQuery.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/validator/class- useValidatorModel.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/validator/transformer/jet/class- useValidatorTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/util/class- useWritableApiApplicationServiceMethodHelper. html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/validator/class- useValidatorConstraint.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/validator/class- useWritableApiValidator.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/applicationservice/class- useWritableApplicationService.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/applicationservice/impl/class- useWritableApplicationServiceImpl.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/webservice/class- useWSQuery.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/orm/class- useWritableORMDAOImpl.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/class-useWritableDAO.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/class- useWSDDTransformer.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/webservice/util/class- useWSUtils.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/webservice/class- useWSQueryImpl.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/acegi/authentication/class- useX509User.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/acegi/ui/globus/class- useX509InitializationFilter.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/class- useUMLValidatorJETTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/class- useXmlMappingTransformer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- useXMLUtility.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- useXMLUtilityException.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/class-useValidator.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/manytomany/bidirectional/class -useProject.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/parentwithassociati on/class-useProfessor.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetoone/bidirectional/class- useProduct.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/twolevelinheritance/ sametable/class-usePresidentialGovt.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/childwithassociation /class-usePayment.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/interfaze/class-usePet.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetoone/unidirectional/class- usePerson.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/differentpackage/associati ons/class-usePie.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetomany/bidirectional/withjoin /class-usePassanger.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetoone/bidirectional/withjoin/c lass-usePendant.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetoone/multipleassociation/cl ass-useParent.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/twolevelinheritance/ sametable/class-useParliamantaryGovt.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetoone/bidirectional/class- useOrderLine.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/onechild/sametable/ class-useNote.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/multiplechild/samet able/class-useOrganization.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/twolevelinheritance/ class-useMonitor.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/manytomany/bidirectional/selfa ssociation/class-useMemberM2MBS.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/class- useNoIdKey.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetomany/unidirectional/selfas sociation/class-useMemberO2MUS.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/onechild/class- useMammal.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/parentwithassociati on/sametable/class-useLuggage.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetomany/bidirectional/selfass ociation/class-useMemberO2MBS.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/twolevelinheritance/ class-useLCDMonitor.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/class- useLongKey.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/class- useLongPrimitiveKey.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/operations/class-uselSite.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetomany/unidirectional/class- useKeyChain.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/class- useIntegerPrimitiveKey.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/class- useIntegerKey.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetoone/multipleassociation/wi thjoin/class-useInLaw.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetomany/unidirectional/class- useLatchKey.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/differentpackage/associati ons/class-uselceCream.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/operations/class- uselActivityStatus.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/onechild/class- useHuman.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/parentwithassociati on/sametable/class-useHardTopType.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetoone/unidirectional/withjoin /class-useHandle.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetomany/bidirectional/class- useHardDrive.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/parentwithassociati on/sametable/class-useHardTop.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/levelassociation/class- useHand.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/twolevelinheritance/ sametablerootlevel/class- useGraphicCalculator.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/multiplechild/class- useGraduateStudent.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/twolevelinheritance/ sametable/class-useGoverment.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/multiplechild/samet able/class-useGovtOrganization.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/class- useFloatPrimitiveKey.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/implicit/class- useFreshwaterFishTank.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/class- useFloatKey.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetomany/bidirectional/withjoin /class-useFlight.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/manytomany/bidirectional/class -useEmployee.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/interfaze/differentpackage/class -useMammalia.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/twolevelinheritance/ sametablerootlevel/class- useFinancialCalculator.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetomany/selfassociation/clas s-useElement.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/interfaze/class-useDog.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/class- useDoublePrimitiveKey.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/class- useDoubleKey.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/interfaze/class- useDigitigrade.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/differentpackage/class- useDessert.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/implicit/class- useDiscusFish.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/twolevelinheritance/ class-useDisplay.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/childwithassociation /sametable/class-useDesigner.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/childwithassociation /sametable/class-useDesignerShoes.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/levelassociation/class- useDeck.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/twolevelinheritance/ sametable/class-useDemocraticGovt.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/twolevelinheritance/ class-useCRTMonitor.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/childwithassociation /class-useCredit.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/twolevelinheritance/ sametable/class-useCommunistGovt.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/onechild/sametable/ class-useCurrency.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetomany/bidirectional/class- useComputer.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/operations/class- useChildTest.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/manytoone/unidirectional/class- useChef.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/class- useCharacterPrimitiveKey.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetoone/multipleassociation/cl ass-useChild.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/implicit/class- useFish.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/implicit/class- useFishTank.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/childwithassociation /class-useCash.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetoone/bidirectional/withjoin/c lass-useChain.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetomany/unidirectional/withjoi n/class-useButton.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/twolevelinheritance/ sametablerootlevel/class-useCalculator.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/interfaze/differentpackage/class -useCanidae.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetoone/multipleassociation/wi thjoin/class-useBride.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/manytomany/unidirectional/clas s-useBook.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/parentwithassociati on/class-useAssociateProfessor.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/manytomany/unidirectional/clas s-useAuthor.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetoone/unidirectional/withjoin /class-useBag.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/datatype/class- useAllDataType.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/parentwithassociati on/class-useAssistant.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/parentwithassociati on/class-useAssistantProfessor.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetoone/unidirectional/class- useAddress.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/validationtype/class- useAllValidationType.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/manytoone/unidirectional/withjoi n/class-useAlbum.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/operations/class- useAbstractSpecimen.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/multiplechild/samet able/class-usePvtOrganization.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/manytoone/unidirectional/class- useRestaurant.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/operations/class- useAbstractDomainObject.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/twolevelinheritance/ sametablerootlevel/class- useScientificCalculator.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/operations/class-useSite.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetomany/unidirectional/withjoi n/class-useShirt.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/interfaze/class- useCarnivora.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/operations/class- useSpecimen.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/manytoone/unidirectional/withjoi n/class-useSong.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/parentwithassociati on/sametable/class-useSoftTop.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/operations/class- useSpecimenCollectionGroup.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/levelassociation/class- useCard.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/multiplechild/class- useStudent.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/class- useStringKey.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/class- useStringPrimitiveKey.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/operations/class- useSuperTest.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/implicit/class- useTank.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/implicit/class- useTankAccessory.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/levelassociation/class- useSuit.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/implicit/class- useSubstrate.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/class- useTeacher.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/parentwithassociati on/class-useTenuredProfessor.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/multiplechild/class- useUndergraduateStudent.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/differentpackage/associati ons/class-useUtensil.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/childwithassociation /sametable/class-useSportsShoes.html

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Reason	URL
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/parentwithassociati on/sametable/class-useWheel.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/childwithassociation /sametable/class-useShoes.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- useJAXBMarshaller.SchemaErrorHandler.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- useJAXBUnmarshaller.ValidationHandler.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/proxy/class- useListProxy.ListChunk.html
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- useJAXBUnmarshaller.SchemaErrorHandler.ht ml
Response Status 404 - Not Found	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/class- useRESTfulResource.BaseUtilWrapper.html
Connection Failed	http://ncias-d704- v.nci.nih.gov:29080/example/dojo/regexp.js

## **JavaScripts**

Script	URL
document.location.href='Home.action'	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
<pre>changeMenuStyle (this,'mainMenuItemOver'),showCursor()</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
document.location.href='docs'	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
<pre>document.location.href='docs/system'</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
document.location.href='#'	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
<pre>changeMenuStyle (this,'footerMenuItemOver'),showCursor()</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action

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Script	URL
<pre><script src="script.js" type="text/javascript"></pre></td><td>http://ncias-d704- v.nci.nih.gov:29080/example/ShowDynamicTree .action;jsessionid=2B4BDC530F637060ED163F 2E6009D12A</td></tr><tr><td><pre>dojo.require("dojo.store.Memory"); dojo.require("dijit.tree.ObjectStoreModel"); dojo.require("dijit.Tree"); dojo.require("dijit.layout.ContentPane"); dojo.require("dijit.Tooltip"); dojo.addOnLoad(function() { });</pre></td><td>http://ncias-d704- v.nci.nih.gov:29080/example/ShowDynamicTree .action;jsessionid=2B4BDC530F637060ED163F 2E6009D12A</td></tr></tbody></table></script></pre>	

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this.setData([

```
this.setData(| { id: '1', name: 'Domain | Packages'}, { id: '5', name: 'gov.nih.nci.cacoresdk.domain.inheritance.abs trakt', parent: '1'}, { id: '2', name: 'PrivateTeacher', parent: '5'}, { id: '3', name: 'Pupil', parent: '5'}, { id: '4', name: 'Teacher (abstract)', parent: '5'}, { id: '10', name: '10', name: '5'}, { id: '10', name: 'Domain | 10', name: 'Domain | 
                                      'Teacher (abstract), parchet '10', name:
'gov.nih.nci.cacoresdk.domain.inheritance.chi
ldwithassociation', parent: '1'},{ id: '6',
name: 'Bank', parent: '10'},{ id: '7', name:
'Cash', parent: '10'},{ id: '8', name:
'Credit', parent: '10'},{ id: '9', name:
'Payment', parent: '10'},{ id: '15', name:
'gov nih.nci.cacoresdk.domain.inheritance.chi
                                    'Payment', parent: '10'},{ id: '15', name:
'gov.nih.nci.cacoresdk.domain.inheritance.chi
Idwithassociation.sametable', parent: '1'},
{ id: '11', name: 'Designer', parent: '15'},
{ id: '12', name: 'DesignerShoes', parent:
'15'},{ id: '13', name: 'Shoes', parent:
'15'},{ id: '14', name: 'SportsShoes',
parent: '15'},{ id: '25', name:
'gov.nih.nci.cacoresdk.domain.inheritance.imp
licit', parent: '1'},{ id: '16', name:
'AngelFish', parent: '25'},{ id: '17', name:
'DiscusFish', parent: '25'},{ id: '18', name:
'Fish', parent: '25'},{ id: '19', name:
'FishTank', parent: '25'},{ id: '20', name:
'FreshwaterFishTank', parent: '25'},{ id: '20', name:
'25'},{ id: '22', name: 'Substrate', parent:
'25'},{ id: '24', name: 'TankAccessory',
parent: '25'},{ id: '29', name:
'gov.nih.nci.cacoresdk.domain.inheritance.mul
tiplechild', parent: '1'},{ id: '26', name:
'GraduateStudent', parent: '29'},{ id: '27',
name: 'Student', parent: '29'},{ id: '28',
name: 'UndergraduateStudent', parent: '29'},
{ id: '33', name:
'gov.nih.nci.cacoresdk.domain.inheritance.mul
tiplechild.sametable', parent: '1'},{ id: '28',
name: 'GovtOrganization', parent:
'33'},{ id: '31', name: 'Organization',
parent: '33'},{ id: '32', name:
'PvtOrganization', parent: '33'},{ id: '36',
name:
'gov.nih.nci.cacoresdk.domain.inheritance.one
                                                       'gov.nih.nci.cacoresdk.domain.inheritance.chi
                                      name:
'gov.nih.nci.cacoresdk.domain.inheritance.one
child', parent: '1'},{ id: '34', name:
'Human', parent: '36'},{ id: '35', name:
'Mammal', parent: '36'},{ id: '39', name:
'gov.nih.nci.cacoresdk.domain.inheritance.one
child.sametable', parent: '1'},{ id: '37',
name: 'Currency', parent: '39'},{ id: '45', name:
'gov.nih.nci.cacoresdk.domain.inheritance.par
entwithassociation', parent: '1'},{ id: '40',
name: 'Assistant', parent: '45'},{ id: '41',
name: 'AssistantProfessor', parent: '45'},
{ id: '42', name: 'AssociateProfessor',
                                              flame: Assistantificiesson, parent: 43 }, { id: '42', name: 'AssociateProfessor', parent: '45'}, { id: '43', name: 'Professor', parent: '45'}, { id: '44', name: 'TenuredProfessor', parent: '45'}, { id: '51',
name:
'gov.nih.nci.cacoresdk.domain.inheritance.par
entwithassociation.sametable', parent: '1'},
{ id: '46', name: 'HardTop', parent: '51'},
{ id: '47', name: 'HardTopType', parent:
'51'},{ id: '48', name: 'Luggage', parent:
'51'},{ id: '49', name: 'SoftTop', parent:
'51'},{ id: '50', name: 'wheel', parent:
'51'},{ id: '56', name:
'gov.nih.nci.cacoresdk.domain.inheritance.two
levelinheritance', parent: '1'},{ id: '52',
name: 'CRTMonitor', parent: '56'},{ id: '53',
name: 'LCDMonitor', parent: '56'},{ id: '55',
name: 'Monitor', parent: '56'},{ id: '55',
name: 'Monitor', parent: '56'},{ id: '55',
name: 'Monitor', parent: '56'},{ id: '62',
name: 'Marent: 'Mar
                                                name:
                                                          gov.nih.nci.cacoresdk.domain.inheritance.two
                                                levelinheritance.sametable', parent: '1'},
```

http://ncias-d704-

v.nci.nih.gov:29080/example/ShowDynamicTree .action; jsessionid=2B4BDC530F637060ED163F 2E6009D12A

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```
URL
Script
                                                       http://ncias-d704-
// Supply a getChildren() method to store for the data model where // children objects point to their
                                                       v.nci.nih.gov:29080/example/ShowDynamicTree
                                                       .action;jsessionid=2B4BDC530F637060ED163F
parent (aka relational model)
                                                       2E6009D12A
          return this.query({parent:
object.id});
document.location.href='ShowDynamicTree.actio
                                                       http://ncias-d704-
                                                       v.nci.nih.gov:29080/example/ShowDynamicTree
                                                       .action; is ession id = 2B4BDC530F637060ED163F
                                                       2E6009D12A
                                                       http://ncias-d704-
                                                       v.nci.nih.gov:29080/example/ShowDynamicTree
                var myCp = dijit.byId('MyTab');
                                                       .action;jsessionid=2B4BDC530F637060ED163F
myCp.set("href",
"Criteria.action?nodeId="+item.id);
                                                       2E6009D12A
function changeMenuStyle(obj, new_style) {
                                                       http://ncias-d704-
  obj.className = new_style;
                                                       v.nci.nih.gov:29080/example/script.js
function showCursor(){
    document.body.style.cursor='hand'
function hideCursor(){
    document.body.style.cursor='default'
function confirmDelete(){
if (confirm('Are you sure you want to
delete?')){
     return true;
     }else{
    return false;
}
```

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http://ncias-d704v.nci.nih.gov:29080/example/dijit/BackgroundIfra me.js

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```
//>>built
           role='alert'></div\n\t><div
class=\"dijitTooltipConnector\" data-dojo-</pre>
          ,function
              (_1,_2,fx,_3,_4,_5,_6,_7,_8,_9,_a,_b,_c,_d,_e
,_f,_10){var _11=_2("dijit._MasterTooltip",
                 _c,_d],
              {duration:_a.defaultDuration,templateString:
              f,postCreate:function(){_9.body().appendChild(this.domNode);this.bgIframe=new_e(this.domNode);this.fadeIn=fx.fadeIn
            ({node:this.domNode,duration:this.duration,on
End:_7.hitch
(this,"_onShow")});this.fadeOut=fx.fadeOut
({node:this.domNode,duration:this.duration,on
            End:_7.hitch
(this,"_onHide")});},show:function
(_12,_13,_14,rtl,_15){if
(this.aroundNode&&this.aroundNode===_13&&this
           (this.aroundNode&&this.aroundNode===_13&&this
.containerNode.innerHTML==_12){return;}if
(this.fadeOut.status()=="playing")
{this._onDeck=arguments;return;}
this.containerNode.innerHTML=_12;this.set
("textDir",_15);this.containerNode.align=rtl?
"right":"left";var pos=_b.around
(this.domNode,_13,_14&&_14.length?
_14:_16.defaultPosition,!rtl,_7.hitch
(this."orient"));var__17=pos_aroundNodePos:if
          (this.domNode,_15,_1+dox_1+...length:
_14:_16.defaultPosition,!rtl,_7.hitch
(this,"orient"));var _17=pos.aroundNodePos;if
(pos.corner.charAt(0)
=="M"&&pos.aroundCorner.charAt(0)=="M")
{this.connectorNode.style.top=_17.y+((_17.h-this.connectorNode.offsetHeight)>>1)-
pos.y+"px";this.connectorNode.style.left="";}
else{if(pos.corner.charAt(1)
=="M"&&pos.aroundCorner.charAt(1)=="M")
{this.connectorNode.offsetWidth)>>1)-
pos.x+"px";}}_6.set
(this.domNode,"opacity",0);this.fadeIn.play
();this.isShowingNow=true;this.aroundNode=_13
;},orient:function(_18,_19,_1a,_1b,_1c)
{this.connectorNode.style.top="";var
_1d=_1b.h,_1e=_1b.w;if(_19.charAt(1)!
=_1a.charAt(1)){_1e-}
=this.connectorNode.offsetWidth;}else{_1d-}
=_ta.CndrAT(1)/_1==
=this.connectorNode.offsetWidth;}else{_1d-
=this.connectorNode.offsetHeight;}
__18.className="dijitTooltip "+{"MR-
ML":"dijitTooltipRight","ML-
MR":"dijitTooltipAbove","BM-
TM":"dijitTooltipAbove","BM-
TM":"dijitTooltipBelow
dijitTooltipABLeft","TL-
BL":"dijitTooltipAbove

1/9/20131459214MipABLeft","BR-
TR":"dijitTooltipBelow
dijitTooltipABRight","TR-
BR":"dijitTooltipAbove
dijitTooltipABRight","TR-
BR":"dijitTooltipAbove
dijitTooltipABRight","BR-
BL":"dijitTooltipAbove
dijitTooltipABRight","BL-
BR":"dijitTooltipLeft"}
[_19+"-"+_1a];this.domNode.style.width="auto"
;var _1f=_5.getContentBox(this.domNode);var
_20=Math.min((Math.max
            =this.connectorNode.offsetWidth;}else{_1d-
               _20=Math.min((Math.max
```

(\_1e,1)),\_1f.w);this.domNode.style.width=\_20+

http://ncias-d704v.nci.nih.gov:29080/example/dijit/Tooltip.js

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//>>built class=\"dijitTreeRow\" role=\"presentation\"
data-dojo-attachevent=\"onmouseenter:\_onMouseEnter,
onmouseleave:\_onMouseLeave, onclick:\_onClick,
ondblclick:\_onDblclick\"\n\t\t><img
src=\"\${\_blankGif}\" alt=\"\" data-dojoattach-point=\"expandoNode\"
class=\"dijitTreeExpando\"
role=\"presentation\"\n\t\t><span data-dojoattach-point=\"expandoNodeText\"
class=\"dijitExpandoText\"
role=\"presentation\"\n\t\t></span\n\t\t><spa
n data-dojo-attach</pre> n data-dojo-attach-point=\"contentNode\"\n\t\tclass=\"dijitTre point=\ contentNode\ \n\t\tclass=\"dijitTre
eContent\" role=\"presentation\">\n\t\t\t<img
src=\"\${\_blankGif}\" alt=\"\" data-dojoattach-point=\"iconNode\" class=\"dijitIcon
dijitTreeIcon\"</pre> role=\"presentation\"\n\t\t\/><span datadojo-attach-point=\"labelNode\"
class=\"dijitTreeLabel\" role=\"treeitem\"
tabindex=\"-1\" aria-selected=\"false\" da</pre> dojo-attachevent=\"onfocus:\_onLabelFocus\"></span>\n\t\t </span\n\t></div>\n\t<div data-dojo-attach-point=\"containerNode\" dijitTreeContainer\" role=\"tree\"\n\tdatadojo-attachevent=\"onkeypress:\_onKeyPress\">\n\t<div
class=\"dijitInline dijitTreeIndent\"
style=\"position: absolute; top: -9999px\"
data-dojo-attachpoint=\"indentDetector\"></div>\n</div>\n"}});define("dijit/Tree",
["dojo/\_base/array","dojo/\_base/connect","doj
o/cookie","dojo/\_base/declare","dojo/\_base/Deferred","dojo/DeferredList","dojo/dom","dojo/
dom-class","dojo/dom-geometry","dojo/domstyle","dojo/\_base/event","dojo/fx","dojo/\_base/kernel","dojo/keys","dojo/\_base/lang","doj
o/topic","./focus","./registry","./\_base/mana
ger","./\_widget","./\_TemplatedMixin","./\_Cont
ainer","./\_Contained","./\_CssStateMixin","doj
o/text!./templates/TreeNode.html","dojo/text!
./templates/Tree.html","./tree/TreeStoreModel
","./tree/ForestStoreModel","./tree/\_dndSelec
tor"],function
(\_1,\_2,\_3,\_4,\_5,\_6,\_7,\_8,\_9,\_a,\_b,\_c,\_d,\_e,\_f
,\_10,\_11,\_12,\_13,\_14,\_15,\_16,\_17,\_18,\_19,\_1a,
\_\_b,\_\_1c,\_\_1d){var \_le=\_4("dijit.\_TreeNode",
[\_14,\_15,\_16,\_17,\_18],
item:null,isTreeNode:true,label:"",\_setLabel [\_14,\_15,\_16,\_17,\_18], {item:null,isTreeNode:true,label:"",\_setLabel fnode:"labelNode",type:"innerText"},isExpanda
ble:null,isExpanded:false,state:"UNCHECKED",t
emplateString:\_19,baseClass:"dijitTreeNode",c emplatestring:\_19,baseclass: dijitfreeNode ,c ssStateNodes: {rowNode:"dijitTreeRow"},\_setTooltipAttr: {node:"rowNode",type:"attribute",attribute:"t itle"},buildRendering:function() {this.inherited(arguments);this.\_setExpando 1/9/20/3 \$13522 pMpdateItemClasses(this.item);if (this.isExpandable) {this.labelNode.setAttribute("aria-expanded" this.isExpanded):lthis.setSelected expanded",this.isExpanded);}this.setSelected
(false);},\_setIndentAttr:function(\_1f){var 

http://ncias-d704v.nci.nih.gov:29080/example/dijit/Tree.js

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//>>built class=\"dijitTreeRow\" role=\"presentation\"
data-dojo-attachevent=\"onmouseenter:\_onMouseEnter,
onmouseleave:\_onMouseLeave, onclick:\_onClick,
ondblclick:\_onDblclick\"\n\t\t><img
src=\"\${\_blankGif}\" alt=\"\" data-dojoattach-point=\"expandoNode\"
class=\"dijitTreeExpando\"
role=\"presentation\"\n\t\t><span data-dojoattach-point=\"expandoNodeText\"
class=\"dijitExpandoText\"
role=\"presentation\"\n\t\t></span\n\t\t><spa
n data-dojo-attach</pre> n data-dojo-attach-point=\"contentNode\"\n\t\tclass=\"dijitTre point=\ contentNode\ \n\t\tclass=\"dijitTre
eContent\" role=\"presentation\">\n\t\t\t<img
src=\"\${\_blankGif}\" alt=\"\" data-dojoattach-point=\"iconNode\" class=\"dijitIcon
dijitTreeIcon\"</pre> role=\"presentation\"\n\t\t\/><span datadojo-attach-point=\"labelNode\"
class=\"dijitTreeLabel\" role=\"treeitem\"
tabindex=\"-1\" aria-selected=\"false\" da</pre> dojo-attachevent=\"onfocus:\_onLabelFocus\"></span>\n\t\t </span\n\t></div>\n\t<div data-dojo-attach-point=\"containerNode\" dijitTreeContainer\" role=\"tree\"\n\tdatadojo-attachevent=\"onkeypress:\_onKeyPress\">\n\t<div
class=\"dijitInline dijitTreeIndent\"
style=\"position: absolute; top: -9999px\"
data-dojo-attachpoint=\"indentDetector\"></div>\n</div>\n"}});define("dijit/Tree",
["dojo/\_base/array","dojo/\_base/connect","doj
o/cookie","dojo/\_base/declare","dojo/\_base/Deferred","dojo/DeferredList","dojo/dom","dojo/
dom-class","dojo/dom-geometry","dojo/domstyle","dojo/\_base/event","dojo/fx","dojo/\_base/kernel","dojo/keys","dojo/\_base/lang","doj
o/topic","./focus","./registry","./\_base/mana
ger","./\_widget","./\_TemplatedMixin","./\_Cont
ainer","./\_Contained","./\_CssStateMixin","doj
o/text!./templates/TreeNode.html","dojo/text!
./templates/Tree.html","./tree/TreeStoreModel
","./tree/ForestStoreModel","./tree/\_dndSelec
tor"],function
(\_1,\_2,\_3,\_4,\_5,\_6,\_7,\_8,\_9,\_a,\_b,\_c,\_d,\_e,\_f
,\_10,\_11,\_12,\_13,\_14,\_15,\_16,\_17,\_18,\_19,\_1a,
\_\_b,\_\_1c,\_\_1d){var \_le=\_4("dijit.\_TreeNode",
[\_14,\_15,\_16,\_17,\_18],
item:null,isTreeNode:true,label:"",\_setLabel [\_14,\_15,\_16,\_17,\_18], {item:null,isTreeNode:true,label:"",\_setLabel fnode:"labelNode",type:"innerText"},isExpanda
ble:null,isExpanded:false,state:"UNCHECKED",t
emplateString:\_19,baseClass:"dijitTreeNode",c emplatestring:\_19,baseclass: dijitfreeNode ,c ssStateNodes: {rowNode:"dijitTreeRow"},\_setTooltipAttr: {node:"rowNode",type:"attribute",attribute:"t itle"},buildRendering:function() {this.inherited(arguments);this.\_setExpando 1/9/20/3 \$13522 pMpdateItemClasses(this.item);if (this.isExpandable) {this.labelNode.setAttribute("aria-expanded" this.isExpanded):lthis.setSelected expanded",this.isExpanded);}this.setSelected
(false);},\_setIndentAttr:function(\_1f){var 

http://ncias-d704-v.nci.nih.gov:29080/example/dijit/Tree.js

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```
URL
Script
 //>>built
                                                                                                                                    http://ncias-d704-
v.nci.nih.gov:29080/example/dijit/Viewport.js
(200, function() {var _6=_4.getBox();_5._rlh=on (_3.global, "resize", function() {var _7=_4.getBox();if(_6.h==_7.h&&_6.w==_7.w) {return;}_6=_7;_5.emit("resize");});});return
_5;});
//>>built
define("dijit/widgetSet",
["dojo/_base/array","dojo/_base/declare","doj
o/_base/window","./registry"],function
(_1,_2,_3,_4){var _5=_2}
("dijit.widgetSet",null,{constructor:function}
(){this._hash={};this.length=0;},add:function
(_6){if(this._hash[_6.id]){throw new Error
("Tried to register widget with id=="+ 6.id+"
                                                                                                                                    http://ncias-d704-
                                                                                                                                    v.nci.nih.gov:29080/example/dijit/WidgetSet.js
("Tried to register widget with id=="but that id is already registered");}
                                                                                                    "+_6.id+"
this._hash[_6.id]
=_6;this.length++;},remove:function(id){if
 (this._hash[id]){delete this._hash
 [id];this.length--;}},forEach:function(_7,_8)
{_8=_8||_3.global;var i=0,id;for(id in
this._hash){_7.call(_8,this._hash
tnis._nasn){_/.caii(_8,tnis._nasn
[id],i++,this._hash);}return
this;},filter:function(_9,_a)
{_a=_a||_3.global;var _b=new _5(),i=0,id;for
(id in this._hash){var w=this._hash[id];if
(_9.call(_a,w,i++,this._hash)){_b.add(w);}}
return _b;},byId:function(id){return
this._hash[id];},byClass:function(_c){var
_d=new _5(),id,_e;for(id in this._hash)}
{_e=this_hash[id]:if(_e_declaredClass==_c)
 [_e=this._hash[id];if(_e.declaredClass==_c)
{_d.add(_e);}}return _d;},toArray:function()
{var ar=[];for(var id in this._hash){ar.push
(this._hash[id]);}return ar;},map:function
 (_f,_10){return _1.map(this.toArray
(),_f,_10);},every:function(_11,_12)
{_12=_12||_3.global;var x=0,i;for(i in
this._hash){if(!_11.call(_12,this._hasl
[i],x++,this._hash)){return false;}}return true;},some:function(_13,_14)
{_14=_14||_3.global;var x=0,i;for(i in this._hash){if(_13.call(_14,this._hash)[i],x++,this._hash)}{return true;}}return
false;}});_1.forEach
(["forEach","filter","byClass","map","every",
"some"],function(_15){_4[_15]=_5.prototype
[_15];});return _5;});
//>>built
define("dijit/_Contained",
["dojo/_base/declare","./registry"],function
(_1,_2){return _1("dijit._Contained",null,
{_getSibling:function(_3){var
_4=this.domNode;do{_4=_4[_3+"Sibling"];}while
(_4&&_4.nodeType!=1);return _4&&_2.byNode
(_4):l_getPreviousSibling:function(){return
                                                                                                                                    http://ncias-d704-
                                                                                                                                    v.nci.nih.gov:29080/example/dijit/ Contained.js
  (_4);},getPreviousSibling:function(){return
this._getSibling
("previous");},getNextSibling:function()
{return this._getSibling
  ("next");},getIndexInParent:function(){var
p=this.getParent();if(!p||!p.getIndexOfChild)
{return -1;}return p.getIndexOfChild
 (this);}});});
```

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//>>built
define("dijit/\_CssStateMixin",
["dojo/\_base/array","dojo/\_base/declare","doj
o/dom","dojo/dom"""" hase/lang","dojo/ready","dojo/t ["dojo/\_pase/airay , dojo/\_base/airay o/dom", "dojo/dom-o/dom", "dojo/\_base/lang", "dojo/ready", "dojo/t ouch", "dojo/\_base/window", "dijit/registry"], f unction(\_1,\_2,\_3,\_4,\_5,\_6,\_7,\_8,\_9) {var \_a=\_2 ("dijit.\_cssstateMixin",[],{cssstateNodes: {},hovering:false,active:false,\_applyAttribut es:function() {this.inherited (arguments);\_1.forEach
(["disabled","readOnly","checked","selected",
"focused","state","hovering","active","\_opene
d"],function(\_b){this.watch(\_b,\_5.hitch
(this,"\_setStateClass"));},this);for(var ap
in this.cssStateNodes){this.\_trackMouseState
(this.pal\_this.gssCtateNodes)[his.\_trackMouseState (this[ap],this.cssStateNodes[ap]);} (this[ap],this.cssStateNodes[ap]);}
this.\_trackMouseState
(this.domNode,this.baseClass);this.\_setStateC
lass();},\_cssMouseEvent:function(\_c){if(!
this.disabled){switch(\_c.type){case
"mouseover":this.\_set
("hovering",true);this.\_set
("active",this.\_mouseDown);break;case
"mouseout":this.\_set
("hovering",false);this.\_set
("active",false);break;case "mousedown":case
"touchpress":this.\_set
("active".true):break;case "mouseup":case "active",false);break;case "mousedown":case
"touchpress":this.\_set
("active",true);break;case "mouseup":case
"touchrelease":this.\_set
("active",false);break;}},\_setStateClass:fun
ction(){var \_d=this.baseClass.split("
");function \_e(\_f){\_d=\_d.concat(\_1.map
(\_d,function(c){return
c+\_f;}),"dijit"+\_f);};if(!this.isLeftToRight
()){\_e("Rt1");}var
\_10=this.checked="mixed"?"Mixed":
(this.checked?"Checked":"");if(this.checked)
{\_e(\_10);}if(this.state){\_e(this.state);}if
(this.selected){\_e("Selected");}if
(this.disabled){\_e("Opened");}if
(this.disabled){\_e("Disabled");}else{if
(this.readonly){\_e("Readonly");}else{if
(this.focused){\_e("Hover");}}}if
(this.focused){\_e("Focused");}var
tn=this.stateNode||this.domNode,\_11=
{};\_1.forEach(tn.className.split("
"),function(c){\_11[c]=true;});if
("\_stateClasses" in this){\_1.forEach}
(this.\_stateClasses,function(c){delete\_11}
[c];});}\_1.forEach(\_d,function(c){\_11[c]}
=true;});var\_\_12=[];for(var c in \_11)
{\_12.push(c);}tn.className=\_12.join("
");this.\_stateClasses=\_d;}\_subnodeCssMouseEv
ent:function(\_13,\_14,evt){if
(this.disabled||this.readonly){return;}
function\_\_15(\_16){\_4.toggle}
[\_13,\_14+"Hover",\_16);};function\_\_17(\_18) function \_15(\_16) {\_4.toggle
 (\_13,\_14+"Hover",\_16);};function \_17(\_18)
 {\_4.toggle(\_13,\_14+"Active",\_18);};switch
 (evt.type) {case "mouseover":\_15
 (true);break;case "mousedown":case
 "touchpress":\_17(true);break;case
 "mouseup":case "touchpreses":\_17
 (false);break;l} trackMouseState:function (false); break; }},\_trackMouseState: function (\_19,\_1a) {\_19.\_cssState=\_1a; }};\_6(function() {function \_1b(evt) {if(!\_3.isDescendant (evt.relatedTarget, evt.target)) {for(var\_\_1c=evt.target;\_1c&\_1c, parentNode) {if ==vt.target,\_lcw\_lt; =evt.relatedTarget;\_lc=\_lc.parentNode){if 1/9/20134.49255Mtate){var \_ld=\_9.getEnclosingWidget (\_lc);if(\_lc==\_ld.domNode){\_ld.\_cssMouseEvent (evt);}else{\_ld.\_subnodeCssMouseEvent (\_lc,\_lc.\_cssState,evt);}}}};function \_le (evt){evt.target=evt.srcElement;\_lb (evt)!\var\_\_lf=\_8 body():l\_forEach (evt);};var \_1f=\_8.body();\_1.forEach
(["mouseover","mouseout","mousedown","touchpr
ess","mouseup","touchrelease"],function(\_20)

ess", mouseup , couchnere {if(\_1f.addEventListener)

{\_1f.addEventListener(\_20,\_1b,true);}else {\_1f.attachEvent("on"+\_20,\_1e);}});}eturn http://ncias-d704v.nci.nih.gov:29080/example/dijit/\_CssStateMixi n.is

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Script	URL
<pre>//&gt;&gt;built define("dijit/_FocusMixin", ["./focus","./_widgetBase","dojo/_base/declar e","dojo/_base/lang"],function(_1,_2,_3,_4) {_4.extend(_2,{focused:false,onFocus:function} (){},onBlur:function(){},_onFocus:function() {this.onFocus();},_onBlur:function() {this.onBlur();}});return _3 ("dijitFocusMixin",null, {_focusManager:_1});});</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/dijit/_FocusMixin.js
<pre>//&gt;&gt;built define("dijit/_OnDijitClickMixin",     ["dojo/on", "dojo/_base/array" "dojo/keys", "do jo/_base/declare", "dojo/snifff", "dojo/_base/un load", "dojo/_base/window"], function     (on,_1,_2,_3,_4,_5,_6) {var _7=null;if(_4</pre>	http://ncias-d704-v.nci.nih.gov:29080/example/dijit/_OnDijitClickMixin.js

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//>>built //>>built
define("dijit/\_TemplatedMixin",
["dojo/\_base/lang","dojo/touch","./\_widgetBas
e","dojo/string","dojo/cache","dojo/\_base/arr
ay","dojo/\_base/declare","dojo/domconstruct","dojo/sniff","dojo/\_base/unload","
dojo/\_base/window"],function
(\_1,\_2,\_3,\_4,\_5,\_6,\_7,\_8,\_9,\_a,\_b){var \_c=\_7
("dijit.\_TemplatedMixin",null,
{templateString:null,templatePath:null,\_skipN
odeCache:false,\_earlyTemplatedStartup:false,c
onstructor:function(){this.\_attachPoints=
fl:this.\_attachEvents= onstructor:function(){this.\_attachPoints=
[];this.\_attachEvents=
[];},\_stringRepl:function(\_d){var
\_e=this.declaredClass,\_f=this;return
\_4.substitute(\_d,this,function(\_10,key){if
(key.charAt(0)=="!"){\_10=\_1.getObject
(key.substr(1),false,\_f);}if(typeof
\_10=="undefined"){throw new Error(\_e+"
template:"+key);}if(\_10==null){return "";}
return key.charAt(0)=="!"?\_10:\_10.toString ().replace
(/"/g,""");},this);},buildRendering:func
tion(){if(!this.templateString) {this.templateString=\_5(this.templatePath, {sanitize:true});}var 11=\_c.getCachedTemplate [T1\_\_c.getcachem] tate
[this.templateString,this.\_skipNodeCache];var
\_12;if(\_1.isString(\_11)) {\_12=\_8.toDom}
[this.\_stringRepl(\_11));if(\_12.nodeType!=1)
{throw new Error("Invalid template: "+\_11);}}
else{\_12=\_11.cloneNode(true);} this.domNode=\_12;this.inherited (arguments); this.\_attachTemplateNodes
(\_12, function(n,p){return n.getAttribute
(p);}); this.\_beforeFillContent
(); this.\_fillContent
(); this.\_revealed. (p);;;;this.\_beforeFittContent
(this.srcNodeRef);},\_beforeFillContent:functi
on(){},\_fillContent:function(\_13){var}
\_14=this.containerNode;if(\_13&&\_14){while}
(\_13.hasChildNodes()){\_14.appendChild}
(\_13.firstChild);}},\_attachTemplateNodes:function(\_15,\_16){var}\_17=\_1.isArray(\_15)?\_15:
(\_15.all||\_15.getElementsByTagName("\*"));var
x=\_1.isArray(\_15)?0:-1;for(;x<0||\_17[x];x++)
{var}\_18=(x==-1)?\_15:\_17[x];if
(this.widgetsInTemplate&&(\_16(\_18, "dojoType"))|\_16(\_18, "data-dojo-type"))){continue;}var
\_19=\_16(\_18, "data-dojo-type"))){continue;}var
\_19=\_16(\_18, "dojoAttachPoint")||\_16(\_18, "data-dojo-attach-point");if(\_19){var}
\_1a,\_1b=\_19.split(/\s\*,\s\*/);while
((\_1a=\_1b.shift())){if(\_1.isArray(this[\_1a]))}
{this[\_1a].push(\_18);}else{this[\_1a]=\_18;}
this.\_attachPoints.push(\_1a);}var\_1c=\_16
(\_18, "dojoAttachEvent")||\_16(\_18, "data-dojo-attach-event");if(\_1c){var}\_1d,\_le=\_1c.split
(/\s\*,\s\*/);var\_1f=\_1.trim;while attach-event ); T(\_1C){var \_1d,\_1e=\_1C.spin (/\s\*,\s\*/); var \_1f=\_1.trim; while ((\_1d=\_1e.shift())){if(\_1d){var \_20=null; if (\_1d.indexof(":")!=-1){var \_21=\_1d.split (":");\_1d=\_1f(\_21[0]);\_20=\_1f(\_21[1]);}else {\_1d=\_1f(\_1d);}if(!\_20){\_20=\_1d;} this.\_attachEvents.push(this.connect(\_18,\_2 \_\_ld] |\_ld,\_\_20));}}}}},destroyRendering:function() {\_6.forEach(this.\_attachPoints,function(\_22) {delete this[\_22];},this);this.\_attachPoints= [];\_6.forEach (this.\_attachEvents,this.disconnect,this);thi s\_attachEvents=[]; this.inherited
(arguments);}});\_c.\_templateCache=
{};\_c.getCachedTemplate=function(\_23,\_24){var {};\_c.getCachedTemplate=function(\_23,\_24){var 1/9/20137;46;22 pmplateCache; var key=\_23; var \_26=\_25 [key];if(\_26){try{if(! \_26.ownerDocument==\_b.doc) {return \_26;}}catch(e){}\_8.destroy(\_26);}\_23=\_4.trim(\_23);if(\_24||\_23.match(/ \\$\{([^\\]]+)\}/g)){return (\_25[key]=\_23);} else{var \_27=\_8.toDom(\_23);if(\_27.nodeType! =1){throw new Error("Invalid template: "+\_23);}return (\_25[key]=\_27);};if(\_9("ie")) { a addonwindowInload(function(){var {\_a.addOnWindowUnload(function(){var

28=\_c.\_templateCache;for(var key in \_28){var

http://ncias-d704v.nci.nih.gov:29080/example/dijit/\_TemplatedMi xin.js

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```
//>>built
define("dijit/_widget",
  ["dojo/aspect","dojo/_base/config","dojo/_base
e/connect","dojo/_base/declare","dojo/_base/k
ernel","dojo/_base/lang","dojo/query","dojo/r
eady","./registry","./_widgetBase","./_OnDiji
tClickMixin","./_FocusMixin","dojo/uacss","./
hccss"],function
  (_1,_2,_3,_4,_5,_6,_7,_8,_9,_a,_b,_c)
{function _d(){};function _e(_f){return}
function(obj,_10,_11,_12){if(obj&typeof}
_10=="string"&&obj[_10]==_d){return}
obj.on
  (_10.substring(2).toLowerCase(),_6.hitch
  //>>built
  (_10.substring(2).toLowerCase(),_6.hitch
 (_10.substring(2).tolowercase(),_6.nrtcn
(_11,_12));}return _f.apply
(_3,arguments);};};_1.around
(_3,"connect",_e);if(_5.connect){_1.around
(_5,"connect",_e);}var _13=_4
("dijit._widget",[_a,_b,_c],
{onClick:_d,onDblClick:_d,onKeyDown:_d,onKeyPress:_d,onKeyUp:_d,onMouseDown:_d,onMouseMove:_d,onMouseOut:_d,onMouseOut:_d,onMouseLeave
 :_d,onMouseOut:_d,onMouseOver:_d,onMouseLeave
:_d,onMouseEnter:_d,onMouseUp:_d,constructor:
function(_14) {this._toConnect={};for(var _15
in _14) {if(this[_15]===_d) {this._toConnect
[_15.replace(/^on/,"").toLowerCase()]=_14
[_15];delete _14[_15];}},postCreate:function
() {this.inherited(arguments);for(var _16 in
this._toConnect) {this._toConnect
[_16]):}delete this._toConnect;}.on:function
   [_16]);}delete this._toConnect;},on:function
   (_17,_18){if(this[this._onMap(_17)]===_d)
  { return _3.connect
(this.domNode,_17.toLowerCase(),this,_18);}
 return this.inherited
(arguments);},_setFocusedAttr:function(val)
{this._focused=val;this._set
("focused",val);},setAttribute:function
(_19,_1a){_5.deprecated
 (_1,__1,,,_atti__indiction(_1,__1,__1,), (_2.isDebug){var _1d=arguments.callee._ach|| (arguments.callee._ach={}),_1e= (arguments.callee.caller||"unknown caller"|.tostring();if(!_1d[_1e])
  {_5.deprecated(this.declaredClass+"::attr()
 is deprecated. Use get() or set() instead, called from "+_1e,"","2.0");_ld[_le]=true;}}
var _1f=arguments.length;if(_lf>=2||typeof
  The property of this arguments and the set apply (this, arguments); else (return this.get (_1b); }}, getDescendants: function()
   {_5.deprecated
 (this.declaredclass+"::getDescendants() is
deprecated. Use getChildren()
instead.","","2.0");return
this.containerNode?_7
   this.containerNode:_/
("[widgetId]", this.containerNode).map
(_9.byNode):[];},_onShow:function()
{this.onShow();},onShow:function()
  {},onHide:function(){},onClose:function()
{return true;}});if(!_5.isAsync){_8
(0,function(){var _20=["dijit/_base"];require
(_20);});}return _13;});
```

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//>>built //>>built
define("dijit/\_WidgetBase",
 ["require","dojo/\_base/array","dojo/aspect","
dojo/\_base/config","dojo/\_base/connect","dojo
/\_base/declare","dojo/dom","dojo/domattr","dojo/dom-class","dojo/domconstruct","dojo/dom-geometry","dojo/domstyle","dojo/\_base/kernel","dojo/\_base/lang",
"dojo/on","dojo/ready","dojo/Stateful","dojo/
topic","dojo/\_base/window","./registry"],function tion (1,\_2,\_3,\_4,\_5,\_6,\_7,\_8,\_9,\_a,\_b,\_c,\_d,\_e,on,\_f,\_10,\_11,win,\_12){if(!\_d.isAsync){\_f(0,function(){var \_13= ["dijit/\_base/manager"];\_1(\_13);});}var \_14= {};function \_15(obj){var ret={};for(var \_16) in obj){ret[\_16.toLowerCase()]=true;}return in obj){ret[\_16.toLowerCase()]=true;}return
ret;};function \_\_17(\_\_18){return function(val)
{\_8[val?"set":"remove"]
(this.domNode,\_18,val);this.\_set
(\_\_18,val);};};return \_\_6
("dijit.\_\_WidgetBase",\_10,
{id:"",\_setIdAttr:"domNode",lang:"",\_setLangAtr:\_17("lang"),dir:"",\_setDirAttr:\_17
("dir"),textDir:"","class":"",\_setClassAttr:
{node:"domNode",type:"class"},style:"",title:
"",tooltip:"",baseClass:"",srcNodeRef:null,do
mNode:null,containerNode:null,attributeMap:
{},\_blankGif:\_4.blankGif||\_1.toUrl ("dojo/resources/blank.gif"),postscript:function(\_19,\_1a){this.create(\_19,\_1a);},create:function(\_1b,\_1c) {this.srcNodeRef=\_7.byId(\_1c);this.\_connects= [];this.\_supportingWidgets=[];if [];tnis.\_supportingwidgets=[];if
(this.srcNodeRef&&(typeof
this.srcNodeRef.id="string"))
{this.id=this.srcNodeRef.id;}if(\_1b)
{this.params=\_1b;\_e.mixin(this,\_1b);}
this.postMixInProperties();if(!this.id)
{this.id=\_12.getUniqueId (this.fu=\_12.getUniqueId
(this.declaredClass.replace(/\./g,"\_"));if
(this.params){delete this.params.id;}}\_12.add
(this);this.buildRendering();var \_1d;if
(this.domNode){this.\_applyAttributes();var
\_1e=this.srcNodeRef;if
(\_1e&\_1e.parentNode&&this.domNode!==\_1e)
{ le.parentNode\_replaceChild {\_le.parentNode.replaceChild (this.domNode,\_le);\_ld=true;} this.domNode.setAttribute "widgetId",this.id);}this.postCreate();if (\_1d){delete this.srcNodeRef;} this.\_created=true;},\_applyAttributes:functio n(){var in this.attributeMap){\_20.pusn\_\_21);}var \_22=\_1f.prototype;for(var \_23 in \_22){if(\_23 in this.attributeMap){continue;}var \_24="\_set"+\_23.replace(/^[a-z]]-[a-zA-z]/g,function(c){return c.charAt(c.length-1).toUpperCase();})+"Attr";if(\_24 in \_22) {\_20.push(\_23);}}}\_2.forEach(\_20,function (\_25){if(this.params&&\_25 in this.params){} else{if(this[\_25]){this.set(\_25,this \_25]):}}} this):for(var \_26 in this.params) [\_25]);}}},this);for(var \_26 in this.params)
{this.set(\_26,this.params
[\_26]);}},postMixInProperties:function()
{},buildRendering:function(){if(!
this.domNode) this.domNode=this.srcNodeRef||\_a.create ("div");}if(this.baseClass){var 2013745925PMaseClass.split(" ");if(! this.isLeftToRight()){\_27=\_27.concat(\_2.map (\_27,function(\_28){return \_28+"Rtl";}));} 1/9/2013 149 25 PhaseClass.split( 9.add \_9.adu
(this.domNode,\_27);}},postCreate:function()
{},startup:function(){if(this.\_started)}
{return;}this.\_started=true;\_2.forEach
(this.getChildren(),function(obj){if(!
obj.\_started&&:obj.\_destroyed&&\_e.isFunction (obj.startup)){obj.startup

();obj.\_started=true;}});},destroyRecursive:f

http://ncias-d704v.nci.nih.gov:29080/example/dijit/\_WidgetBase.j

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Script **URL** //>>built http://ncias-d704-//>sbufft
define("dijit/\_base",
[".","./a1ly","./widgetSet","./\_base/focus","
./\_base/manager","./\_base/place","./\_base/pop
up","./\_base/scroll","./\_base/sniff","./\_base
/typematic","./\_base/wai","./\_base/window"],f
unction(\_1){return \_1.\_base;}); v.nci.nih.gov:29080/example/dijit/ base.js //>>built
define("dijit/ally",
 ["dojo/\_base/array","dojo/\_base/config","dojo
/\_base/declare","dojo/dom","dojo/domattr","dojo/domstyle","dojo/sniff","."],function
 (\_1,\_2,\_3,\_4,\_5,\_6,\_7,\_8){var \_9=
 (\_8.\_isElementShown=function(\_a){var s=\_6.get
 (\_a);return (s.visibility!="hidden")&&
 (s.visibility!="collapsed")&&(s.display!
 ="none")&&(\_5.get(\_a,"type")!
 ="hidden");});\_\_8.hasDefaultTabStop=function
 (\_b){switch(\_b.nodeName.toLowerCase()){case
 "a":return \_5.has(\_b,"href");case "area":case http://ncias-d704v.nci.nih.gov:29080/example/dijit/a11y.js "a":return \_5.has(\_b,"href");case "area":case "button":case "input":case "object":case "select":case "textarea":return true;case "iframe":var \_c;try{var \_d=\_b.contentDocument;if("designMode" in \_d&\_d.designMode=="on"){return true;} \_c=\_d.body;}catch(e1){try {\_c=\_b.contentwindow.document.body;}catch(e2) {return false;}}return \_c&& (\_c.contentEditable=="true" (\_c.firstChild&&\_c.firstChild.contentEditable == "true"));default:return \_\_\_\_true";}};var \_e=
\_b.contentEditable=="true";}};var \_e=
\_8.isTabNavigable=function(\_f){if(\_5.get
\_f,"disabled")){return false;}else{if(\_5.has
\_f,"tabIndex")}{return \_5.get(\_f,"tabIndex")}
\_0.less[return \_5.get\_\_f,"tabIndex") >=0;}else{return \_8.hasDefaultTabStop (\_f);}});\_8.\_getTabNavigable=function(\_10)
{var \_11,\_12,\_13,\_14,\_15,\_16,\_17={};function
\_18(\_19){return \_19&&\_19.tagName.toLowerCase}
()=="input"&&\_19.type&&\_19.type.toLowerCase()
=="radio"&&\_19.name&&\_19.name.toLowerCase =="radio"&&\_19.name&&\_19.name.toLowerCase
();};var\_la=function(\_lb) ffor(var\_
\_lc=\_lb.firstChild;\_lc;\_lc=\_lc.nextSibling)
{if(\_lc.nodeType!=1||(\_7("ie"))
&&\_lc.scopeName!=="HTML")||!\_9(\_lc))
{continue;}if(\_e(\_lc)) {var\_\_ld=\_5.get
(\_lc,"tabIndex");if(!\_5.has(\_lc,"tabIndex"))
||\_ld==0) {if(!\_11) {\_11=\_1c;}\_12=\_lc;}else{if
(\_ld>0) {if(!\_13|\_ld<\_14) {\_14=\_ld;\_13=\_lc;}if
(!\_15||\_ld>=\_l6) {\_16=\_ld;\_15=\_lc;}}var
rn=\_18(\_lc);if(\_5.get(\_lc,"checked")&&rn){\_17}
[rn]=\_lc;}if(\_lc.nodeName.toUpperCase()!
="SELECT") {\_la(\_lc);}};if(\_9(\_l0)) {\_la
(\_10);}function rs(\_le) {return\_17[\_18(\_le)]}
||\_le;;return {first:rs(\_11),last:rs
(\_12),lowest:rs(\_13),highest:rs
(\_15);};\_8.getFirstInTabbingOrder=function
(\_1f) {var\_\_20=\_8.\_getTabNavigable(\_4.byId
(\_1f));return\_20.lowest?
\_20.lowest:\_20.first;};\_8.getLastInTabbingOrd
er=function(\_21) {var\_\_22=\_8.\_getTabNavigable
(\_4.byId(\_21));return\_22.last?
\_22.last:\_22.highest;};return
{hasDefaultTabStop:\_8.hasDefaultTabStop,isTabNavigable. ();};var \_1a=function(\_1b){for(var {hasDefaultTabStop:\_8.hasDefaultTabStop,isTab Navigable:\_8.isTabNavigable,\_getTabNavigable: \_8.\_getTabNavigable,getFirstInTabbingOrder:\_8 .getFirstInTabbingOrder,getLastInTabbingOrder :\_8.getLastInTabbingOrder};});

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```
//>>built
         (_1,_2,_3,_4,_5,_6,_7,on,_8,_9,_a,_b,_c,_d,_e,_f,_10){var __11=_2([_a,_6], {curNode:null,activeStack:
            [],constructor:function(){var _12=_7.hitch
(this,function(_13){if(_3.isDescendant
(this.curNode,_13)){this.set
("curNode",null);}if(_3.isDescendant
           ("curNode", null); }1T(_3.1sDescendant
(this.prevNode,_13)) {this.set
("prevNode", null); }}); _1.before
(_5, "empty",_12); _1.before
(_5, "destroy",_12); }, registerIframe: function
(_14) {return this.registerWin
(_14.contentWindow,_14); }, registerWin: function
(_15,_16) {var _17=this; var _18=function(evt)
{_17._justMouseDowned=true; setTimeout
             (function()
                 _17._justMouseDowned=false;},0);if(_9("ie")
           &&evt&evt.srcElement&&evt.srcElement.parentNode==null){return;}_17._onTouchNode
           (_16||evt.target||evt.srcElement,"mouse");};v
ar_doc=_9("ie")?
            __15.document.documentElement:_15.document;if (doc) {if(_9("ie"))
          (doc){if(_9("ie"))
{_15.document.body.attachEvent
("onmousedown",_18);var __19=function(evt){var
tag=evt.srcElement.tagName.toLowerCase();if
(tag=="#document"||tag=="body"){return;}if
(_e.isTabNavigable(evt.srcElement))
{_17.confocusNode(_16||evt.srcFlement);}else
               _17._onFocusNode(_16||evt.srcElement);}else
                                   _onTouchNode
             (_16||evt.srcElement);}};doc.attachEvent
("onactivate",_19);var _1a=function(evt)
             {_17._onBlurNode
              []16||evt.srcElement);};doc.attachEvent
"ondeactivate",_1a);return {remove:function
            (){_15.document.detachEvent
("onmousedown",_18);doc.detachEvent
("onactivate",_19);doc.detachEvent
("ondeactivate",_1a);doc=null;}};}else
            {doc.body.addEventListener
           ("mousedown",_18,true);doc.body.addEventListe
ner("touchstart",_18,true);var _1b=function
            (evt) {_17._onFocusNode
            (evf)[_17._om/octashode
(_16||evt.target);};doc.addEventListener
("focus",_1b,true);var _1c=function(evt)
{_17._onBlurNode
(_16||evt.target);};doc.addEventListener
("blur",_1c,true);return {remove:function()
            {doc.body.removeEventListener
                  'mousedown",_18,true);doc.body.removeEventLi
         stener
("touchstart",_18,true);doc.removeEventListen
er("focus",_1b,true);doc.removeEventListener
("blur",_1c,true);doc=null;}};}},_onBlurNode
:function(){this.set
("prevNode",this.curNode);this.set
("curNode",null);if(this._justMouseDowned)
{return;}if(this._clearActiveWidgetsTimer)
{clearTimeout
               clearTimeout
this._clearActiveWidgetsTimer;}var _1e=[];try
this._clearActiveWidgetsTimer;}var _1e=[];try
this._clearActiveWidgetsTimer;}var _1e=[];try
this._clearActiveWidgetsTimer;
this._clearActiveWidgetsTimer)
this._clearA
           (_ld.tagName&&_ld.tagName.toLowerCase()
=="body"){if(_ld===_c.body()){break;}
```

http://ncias-d704v.nci.nih.gov:29080/example/dijit/focus.js

```
//>>built
define("dijit/hccss",
["require", "dojo/_base/config", "dojo/dom-
class", "dojo/dom-construct", "dojo/dom-
style", "dojo/ready", "dojo/sniff", "dojo/_base/
window"], function(_1,_2,_3,_4,_5,_6,_7,_8){if}
(_7("ie")||_7("mozilla")){_6(90,function()}
{var _9=_4.create("div",
{id: "allyTestNode", style: {cssText: "border:
1px solid; "+"border-color:red
green; "+"bosition: absolute; "+"height:
5px; "+"top: -999px; "+"background-image: url
(\(""+(_2.blankGif||_1.tourl
("dojo/resources/blank.gif"))
+"\");"},_8.body()).var
cs=_5.getComputedStyle(_9);if(cs){var
_a=cs.backgroundImage; var _b=
(cs.borderTopColor=es.borderRightColor)||
(_al=null&&(_a=="none"||_a=="url(invalid-
url:)"));if(_b){_3.add(_8.body}
(), "dijit_ally");}if(_7("ie"))
{_9.outerHTML="";}else{_8.body().removeChild}
(_9);}});});

//>>built
define("dijit/main",
["dojo/_base/kernel"],function(_1){return
_1.dijit;});
```

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//>>built

define("dijit/place",
 ["dojo/\_base/array", "dojo/domgeometry", "dojo/domstyle", "dojo/\_base/kernel", "dojo/\_base/window
", "dojo/window", "."], function
(\_1,\_2,\_3,\_4,\_5,\_6,\_7) { function \_8
 (\_9,\_a,\_b,\_c) { var \_d=\_6.getBox(); if(!
\_9.parentNode | String
 (\_9.parentNode tagName) to owerCase() | (\_9.parentNode.tagName).toLowerCase()!
="body"){\_5.body().appendChild(\_9);}var
\_e=null;\_1.some(\_a,function(\_f){var \_e=idif\_\_1.somed\_a,function(\_1){var}
\_10=\_f.corner;var pos=\_f.pos;var \_11=0;var
\_12={w:{"L":\_d.1+\_d.w-pos.x,"R":pos.x\_d.1,"M":\_d.w}[\_10.charAt(1)],h:
{"T":\_d.t+\_d.h-pos.y,"B":pos.y-\_d.t,"M":\_d.h}
[\_10.charAt(0)];var s=\_9.style;s.left=s.right="auto";if(\_b){var s=\_9.style,s.left=s.right= auto ;ir(\_b){var}
res=\_b
(\_9,\_f.aroundCorner,\_10,\_12,\_c);\_11=typeof
res=="undefined"?0:res;}var \_13=\_9.style;var
\_14=\_13.display;var \_15=\_13.visibility;if
(\_13.display=="none")
{\_13.visibility="hidden";\_13.display="";}var {\_15.v1s1b111ty= n1dden ;\_15.d1sp1dy= ;}va
mb=\_2.getMarginBox
(\_9);\_13.disp1ay=\_14;\_13.visibility=\_15;var
\_16={"L":pos.x,"R":pos.x-mb.w,"M":Math.max
(\_d.1,Math.min(\_d.1+\_d.w,pos.x+(mb.w>>1))mb.w)}[\_10.charAt(1)],\_17=
{"T":pos.y,"B":pos.y-mb.h,"M":Math.max
(\_d.t,Math.min(\_d.t+\_d.h,pos.y+(mb.h>>1))mb.h)}[\_10.charAt(0)],\_18=Math.max
(\_d.1\_16)\_\_19-Math.max mb.n) [\_10.cnarAt(0)],\_18=Math.max
(\_d.1,\_16),\_19=Math.max
(\_d.t,\_17),\_1a=Math.min
(\_d.t+\_d.w,\_16+mb.w),\_1b=Math.min
(\_d.t+\_d.h,\_17+mb.h),\_1c=\_1a-\_18,\_1d=\_1b-\_
\_19;\_11+=(mb.w-\_1c)+(mb.h-\_1d);if
(\_e==null||\_11<\_e.overflow){\_e=}
{corner:\_10,aroundcorner:\_f.aroundcorner,x:\_1
8,y:\_19,w:\_1c,h:\_1d,overflow:\_11,spaceAvailab
le:\_123:3return\_1\_11:3):if(\_e\_overflow&& b) le:\_12};}return !\_11;});if(\_e.overflow&&\_b) {\_b (\_9,\_e.aroundCorner,\_e.corner,\_e.spaceAvailab le,\_c);}var\_l=\_2.isBodyLtr le,\_c);}var l=\_2.isBodyLtr
(),s=\_9.style;s.top=\_e.y+"px";s
[1?"left":"right"]=(1?\_e.x:\_d.w-\_e.x-\_e.w)
+"px";s[1?"right":"left"]="auto";return
\_e;};return (\_7.place={at:function}
(\_1e,pos,\_1f,\_20){var \_21=\_1.map(\_1f,function}
(\_22){var c={corner:\_22,pos:}
{x:pos.x,y:pos.y}};if(\_20)
{c.pos.x+=\_22.charAt(0)=="L"?\_20.x:-\_ {c.pos.x+=\_22.charAt(1)=="L"?\_20.x:\_20.x;c.pos.y+=\_22.charAt(0)=="T"?\_20.y:\_20.y;}return c;});return \_8
(\_1e,\_21);},around:function
(\_23,\_24,\_25,\_26,\_27){var \_\_28=(typeof
\_24=="string"||"offsetWidth" in \_\_24)?
\_2.position(\_24,true):\_24;if(\_24.parentNode)
{var \_\_29=\_24.parentNode;while
(\_29&&\_29.nodeType==1&&\_29.nodeName!="BODY") {var \_2a=\_2.position(\_29,true);var \_2b=\_3.getComputedStyle(\_29).overflow;if (\_2b=="hidden"||\_2b=="auto"||\_2b=="scroll") {var \_2c=Math.min (\_28.y+\_28.h,\_2a.y+\_2a.h);var \_2d=Math.min (\_28.x+\_28.w,\_2a.x+\_2a.w);\_28.x=Math.max (\_28.x,\_2a.x);\_28.y=Math.max (\_28.y,\_2a.y);\_28.h=\_2c-\_28.y;\_28.w=\_2d-\_ \_28.x;}\_29=\_29.parentNode;}}var x=\_28.x,y=\_28.y,\_2e="w" in \_28?\_28.w: (\_28.w=\_28.width),\_2f="h" in \_28?\_28.h: 1/9/2014 10925 PMated("place.around: dijit.place.\_\_Rectangle: { x:"+x+", y:"+y+", height:"+\_28.height+", width:"+\_2e+"} has been deprecated. Please use { x:"+x+", y:"+y+", h:"+\_28.height+", w:"+\_2e+"}","","2.0"),\_28.h=\_28.height);var \_30=[];function \_31(\_32,\_33) {\_30.push ({aroundCorner:\_32,corner:\_33,pos:{x: {"L":x,"R":x+\_2e,"M":x+(\_2e>>1)}[\_32.charAt (1)],y:{"T":y,"B":y+\_2f,"M":y+(\_2f>>1)} [\_32.charAt(0)]});;\_1.forEach(\_25,function {var \_2c=Math.min

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//>>built
define("dijit/popup",
["dojo/\_base/array", "dojo/aspect", "dojo/\_base
/connect", "dojo/\_base/declare", "dojo/dom", "do
jo/dom-attr", "dojo/dom-construct", "dojo/domgeometry", "dojo/domstyle", "dojo/\_base/event", "dojo/keys", "dojo/\_
base/lang", "dojo/on", "dojo/sniff", "dojo/\_base
/window", "./place", "./BackgroundIframe", "."], (\_1,\_2,\_3,\_4,\_5,\_6,\_7,\_8,\_9,\_a,\_b,\_c,on,\_d,\_e ,\_f,\_10,\_11) {var \_12=\_4(null,{\_stack: [],\_beginzIndex:1000,\_idGen:1,\_createWrapper: function(\_13){var (\_1b.parent.domNode,\_1c[\_1c.length-1].widget.domNode))){this.close(\_1c [\_1c.length-1].widget);}var \_20=this.\_createwrapper(\_1d);\_6.set(\_20, 20=this.\_createwrapper(\_1d);\_6.set(\_20,
{id:id,style:
{zIndex:this.\_beginzIndex+\_1c.length}, "class": "dijitPopup "+(\_1d.baseClass||\_1d["class"]
||"").split(" ")[0]
+"Popup",dijitPopupParent:\_1b.parent?
\_1b.parent.id:""});if(\_d("ie")||\_d
("mozilla")){if(!\_1d.bgIframe)
{\_1d.bgIframe=new \_10(\_20);}}var \_21=\_1f?
\_f.around(\_20,\_1f,\_1e,]tr,\_1d.orient?\_c.hitch
(\_1d, "orient"):null):\_f.at(\_20,\_1b,\_1e=="R"?
["TR", "BR", "TL", "BL"]:
["TL", "BL", "TR", "BR"],\_1b.padding);\_20.style.
display="";\_20.style.visibility="visible";\_1d.
domNode.style.visibility="visible";var \_22=
[];\_22.push(on(\_20,\_3.\_keypress,\_c.hitch
(this,function(evt){if
(evt.charOrCode==\_b.ESCAPE&&\_1b.onCancel) (cnts, tainer on the content of ();}})));\_1c.push ();}}));\_1c.push
1/9/2019idgespMld,parent:\_1b.parent,onExecute:\_1b.
onExecute,onCancel:\_1b.onCancel,onClose:\_1b.o
nClose,handlers:\_22});if(\_1d.onOpen)
{\_1d.onOpen(\_21);}return \_21;},close:function
(\_25){var \_26=this.\_stack;while((\_25&&\_1.some
(\_26,function(\_27){return \_27.widget==\_25;}))
||(!\_25&&\_26.length)){var top=\_26.pop
(),\_28=top.widget,\_29=top.onClose;if
(\_28.onClose){\_28.onClose();}var h;while
(h=top.handlers.pop()){h.remove():}if (h=top.handlers.pop()){h.remove();}if (\_28&&\_28.domNode){this.hide(\_28);}if(\_

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//>>built
define("dijit/registry",
 ["dojo/\_base/array", "dojo/sniff", "dojo/\_base/
unload", "dojo/\_base/window", "."], function
 (\_1,\_2,\_3,\_4,\_5) {var \_6={},\_7={}; var \_8=
 {length:0,add:function(\_9) {if(\_7[\_9.id])}
 {throw new Error("Tried to register widget
 with id="+\_9.id+" but that id is already
 registered");}\_7[\_9.id]
 =\_9;this.length++;}, remove:function(id) {if(\_7
 [id]) {delete \_7[id]; this.length -;}, byId:function(id) {return typeof
 id=="string"?\_7[id]:id;}, byNode:function(\_a)
 {return \_7[\_a.getAttribute
 ("widgetId")];}, toArray:function() {var ar=
 [];for(var id in \_7) {ar.push(\_7[id]);} return
 ar;}, getUniqueId:function(\_b) {var id;do
 {id=\_b+"\_"+(\_b in \_6?++\_6[\_b]:\_6[\_b]=0);}
 while(\_7[id]); return \_5.scopeName=="dijit"?
 id:\_5.scopeName+"\_"+id;}, findWidgets:functio
 n(\_c) {var \_d=[]; function \_e(\_f) {for(var \_10=\_f.firstChild;\_10;\_10=\_10.nextSibling) {if
 (\_10.nodeType==1) {var \_11==10.getAttribute}
 ("widgetId"); if(\_11) {var \_12=\_7[\_11]; if(\_12) {\_d.push(\_12);}} else{\_e(\_10);}} };\_e
 (\_c); return \_d;, \_destroyAll:function()
 {\_5.\_curFocus=null;\_5.\_prevFocus=null;\_5.\_act
 iveStack=[];\_1.forEach(\_8.findWidgets(\_4.body
 ()), function(\_13) {if(!\_13.\_destroyed) {if
 (\_13.destroyRecursive) {\_13.destroyRecursive}
 ();}else{if(\_13.destroy) {\_13.destroyRecursive}
 ();}else{if(\_13.destro

http://ncias-d704v.nci.nih.gov:29080/example/dijit/registry.js

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//>>built (++this.\_count,this.\_node,this.\_evt);this.\_cu rrentTimeout=Math.max(this.\_currentTimeout<0? this.\_initialDelay:(this.\_subsequentDelay>1? this.\_subsequentDelay:Math.round (this.\_currentTimeout\*this.\_subsequentDelay)) this.\_minDelay);this.\_timer=setTimeout (\_5.hitch (this,"\_fireEventAndReloaeout);},trigger:function \_fireEventAndReload"),this.\_currentTim cout;;;;trigger:runction
(\_9,\_a,\_b,\_c,\_d,\_e,\_f,\_10){if(\_d!=this.\_obj)}
{this.stop
();this.\_initialDelay=\_f||500;this.\_subsequen
tDelay=\_e||0.9;this.\_minDelay=\_10||10;this.\_o
bj=\_d;this.\_evt=\_9;this.\_node=\_b;this.\_curren
tTimeout=-1;this.\_count=1;this.\_callback=\_5.hitch
(\_a\_\_C):this\_\_fireFventAndReload (,a,\_c);this.\_fireEventAndReload
();this.\_evt=\_5.mixin
({faux:true},\_9);}},stop:function(){if
(this.\_timer){clearTimeout (this.\_timer);this.\_timer=null;}if(this.\_obj) {this.\_callback(-1,this.\_node,this.\_evt);this.\_obj=null;}},add KeyListener:function (\_11,\_12,\_13,\_14,\_15,\_16,\_17){if(\_12.keyCode)}{\_12.charOrCode=\_12.keyCode;\_4.deprecated}("keyCode attribute parameter for dijit.typematic.addKeyListener is deprecated. Use charOrCode instead.","","2.0");}else{if (\_12.charCode) {\_12.charOrCode=String.fromCharCode (\_12.charCode);\_4.deprecated("charCode attribute parameter for dijit.typematic.addKeyListener is deprecated. Use charOrCode instead.","","2.0");}}var \_18= [on(\_11,\_2.\_keypress,\_5.hitch(this,function (evt){if(evt.charOrCode==\_12.charOrCode&& (\_12.ctr]Key===undefined||\_12.ctr]Key==evt.ct rlKey)&& (\_12.altKey===undefined||\_12.altKey==evt.altK ey)&&(\_12.metaKey===undefined||\_12.metaKey== (evt.metaKey||false))&& (evt.metaKey||false))&&
(\_12.shiftKey===undefined||\_12.shiftKey==evt.
shiftKey)\{\_3.stop(evt);\_8.trigger
(evt,\_13,\_11,\_14,\_12,\_15,\_16,\_17);\}else\{if
(\_8.\_obj==\_12)\{\_8.stop();\}\})),on
(\_11,"keyup",\_5.hitch(this,function()\{if
(\_8.\_obj==\_12)\{\_8.stop();\}\}))];return
\{remove:function()\{\_1.forEach(\_18,function(h)\{h.remove();\});\};\},addMouseListener:function
(\_19,\_1a,\_1b,\_1c,\_1d,\_1e)\{var \_1f=[on
(\_19,"mousedown",\_5.hitch(this,function(evt)
\{\_3.stop(evt);\_8.trigger [cnns.addReyErsteller]
[cnns.addReyErste

http://ncias-d704v.nci.nih.gov:29080/example/dijit/typematic.js

```
URL
Script
    targetPage = "" + window.location.search;
if (targetPage != "" && targetPage !=
lefined")
                                                            http://ncias-d704-
                                                            v.nci.nih.gov:29080/example/docs/
"undefined
     targetPage = targetPage.substring(1);
if (targetPage.indexof(":") != -1)
   targetPage = "undefined";
     function loadFrames() {
   if (targetPage != "" && targetPage !=
"undefined")
                top.classFrame.location =
top.targetPage;
                                                            http://ncias-d704-
function windowTitle()
                                                            v.nci.nih.gov:29080/example/docs/constant-
if (location.href.indexOf('is-
external=true') == -1) {
                                                            values.html
         parent.document.title="Constant Field
Values (example API Documentation)";
                                                            http://ncias-d704-
function windowTitle()
                                                            v.nci.nih.gov:29080/example/docs/deprecated-
     if (location.href.indexOf('is-
                                                            list.html
external=true') == -1) {
         parent.document.title="Deprecated
List (example API Documentation)";
                                                            http://ncias-d704-
function windowTitle()
                                                            v.nci.nih.gov:29080/example/docs/help-doc.html
     if (location.href.indexOf('is-
external=true') == -1) {
    parent.document.title="API Help
(example API Documentation)";
                                                            http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/index-all.html
if (location.href.indexOf('is-
external=true') == -1) {
         parent.document.title="Index (example
API Documentation)";
                                                            http://ncias-d704-
                                                            v.nci.nih.gov:29080/example/docs/index-all.html
  if(window==top)
document.writeln('<A HREF="./allclasses-
noframe.html"><B>All Classes</B></A>');
                                                            http://ncias-d704-
function windowTitle()
                                                            v.nci.nih.gov:29080/example/docs/overview-
     if (location.href.indexOf('is-
                                                            summary.html
external=true') == -1) {
         parent.document.title="Overview
(example API Documentation)";
```

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```
URL
Script
                                                                                                         http://ncias-d704-
 function windowTitle()
                                                                                                         v.nci.nih.gov:29080/example/docs/overview-
                                                                                                         tree.html
         if (location.href.indexOf('is-
 external=true') == -1) {
                  parent.document.title="Class
Hierarchy (example API Documentation)";
                                                                                                         http://ncias-d704-
 function windowTitle()
                                                                                                         v.nci.nih.gov:29080/example/docs/serialized-
if (location.href.indexOf('is-
external=true') == -1) {
                                                                                                         form.html
                  parent.document.title="Serialized
 Form (example API Documentation)";
 /*
                                                                                                         http://ncias-d704-
Copyright (c) 2004-2011, The Dojo Foundation All Rights Reserved.
                                                                                                         v.nci.nih.gov:29080/example/dojo/DeferredList.j
        Available via Academic Free License >= 2.1
OR the modified BSD license.
see: http://dojotoolkit.org/license for
details
 //>>built
define("dojo/DeferredList",
["./_base/kernel","./_base/Deferred","./_base
/array"],function(_1,_2,_3)
/array"],function(_1,_2,_3)
{_1.DeferredList=function(_4,_5,_6,_7,_8){var}_9=[];_2.call(this);var_a=this;if
(_4.length===0&&!_5){this.resolve([0,[]]);}
var_b=0;_3.forEach(_4,function(_c,i){_c.then}
(function(_d){if(_5){_a.resolve([i,_d]);}else
{_e(true,_d);}},function(_f){if(_6){_a.reject}
(_f);}else{_e(false,_f);}if(_7){return null;}
throw _f;});function _e(_10,_11){_9[i]=}
[_10,_11];_b++;if(_b==_4.length){_a.resolve}
(_9);};};;_1.DeferredList.prototype=new _2
();_1.DeferredList.prototype.gatherResults=function(_12){var d=new _1.DeferredList}
(_12,false,true,false);d.addcallback(function(_13){var ret=[];_3.forEach(_13,function(_14){ret.push(_14[1]);});return ret;});return
d;};return _1.DeferredList;);
d;};return _1.DeferredList;});
```

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```
URL
  Script
                                                                                                                                                                                                                                       http://ncias-d704-
 Copyright (c) 2004-2011, The Dojo
Foundation All Rights Reserved.
Available via Academic Free License >= 2.1
                                                                                                                                                                                                                                       v.nci.nih.gov:29080/example/dojo/Stateful.js
  OR the modified BSD license.
                    see: http://dojotoolkit.org/license for
  details
//>>built
define("dojo/Stateful",
["./_base/declare","./_base/lang","./_base/ar
ray"],function(_1,_2,_3){return _1
("dojo.Stateful",null,{postscript:function
(_4){if(_4){_2.mixin(this,_4);}},get:function
(_5){return this[_5];},set:function(_6,_7){if
(typeof _6==="object"){for(var x in _6){if
(_6.hasownProperty(x)){this.set(x,_6[x]);}}
return this;}var _8=this[_6];this[_6]=_7;if
(this._watchCallbacks){this._watchCallbacks
(_6,_8,_7);}return this;},watch:function
   (_6,_8,_7);}return this;},watch:function
  (_9,_a) {var _b=this._watchCallbacks;if(!_b) {var _c=this;_b=this._watchCallbacks=function (_d,_e,_f,_10) {var _11=function(_12) {if(_12) {_12=_12.slice();for(var) }
 {_12=_12.$\free();\for(\var\)
i=0,1=_12.\length;\clinit\;\i+)\{_12[i].call\\
(_c,_d,_e,_f);\}\};_11(_b["_"+_d]);\for(!_10)\\
{_11(_b["*"]);\};\for(!_a&&typeof\)
_9=="\function")\{_a=_9;_9="*";\}\else\\
{_9="_"+_9;\var__13=_b[_9];\for(typeof__13!\)
=="\object")\{_13=_b[_9]=[];\}_13.\text{push}\\
(_a);\return \{\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\underset\u
                                                                                                                                                                                                                                       http://ncias-d704-
  Copyright (c) 2004-2011, The Dojo Foundation All Rights Reserved.
                                                                                                                                                                                                                                       v.nci.nih.gov:29080/example/dojo/Stateful.js
  Available via Academic Free License >= 2.1 OR the modified BSD license.
                   see: http://dojotoolkit.org/license for
  details
   //>>built
  define("dojo/stateful",
["./_base/declare","./_base/lang","./_base/ar
ray"],function(_1,_2,_3){return _1
("dojo.stateful",null,{postscript:function
  (_4){if(_4){_2.mixin(this,_4);}},get:function
(_5){return this[_5];},set:function(_6,_7){if
(typeof _6==="object"){for(var x in _6){if
  (_6.hasOwnProperty(x)){this.set(x,_6[x]);}}
return this;}var _8=this[_6];this[_6]=_7;if
(this._watchCallbacks){this._watchCallbacks}
(_6,_8,_7);}return this;},watch:function
    (_9,_a) {var _b=this._watchCallbacks;if(!_b)
   {var _c=this; b=this._watchCallbacks=function
(_d,_e,_f,_10) {var _11=function(_12) {if(_12)}
    {_12=_12.slice();for(var i=0,l=_12.length;i
```

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```
URL
  Script
                                                                                                                                                           http://ncias-d704-
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                                                                                                                                                           v.nci.nih.gov:29080/example/dojo/cache.js
              see: http://dojotoolkit.org/license for
  details
 //>>built
define("dojo/cache",
["./_base/kernel","./text"],function(_1,_2)
{return _1.cache;});
                                                                                                                                                          http://ncias-d704-
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Foundation All Rights Reserved.
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                                                                                                                                                           v.nci.nih.gov:29080/example/dojo/cookie.js
  OR the modified BSD license.
             see: http://dojotoolkit.org/license for
  details
//>>built
define("dojo/cookie",
["./_base/kernel","./regexp"],function(_1,_2)
{_1.cookie=function(_3,_4,_5){var}
c=document.cookie,_6;if(arguments.length==1)
{var _7=c.match(new RegExp
("(?:^|;)"+_2.escapeString(_3)+"=([^;]
*)"));_6=_7?decodeURIComponent(_7
[1]):undefined;}else{_5=_5||{};var
_8=_5.expires;if(typeof _8=="number"){var}
d=new Date();d.setTime(d.getTime()
+_8*24*60*60*1000);_8=_5.expires=d;}if
( 8&& 8.toUTCString)
 +_8*24*60*60*1000);_8=_5.expires=d;}if
(_8&&_8.toUTCString)
{_5.expires=_8.toUTCString();}
__4=encodeURIComponent(_4);var
__9=_3+"="+_4,_a;for(_a in _5){_9+="; "+_a;var
__b=_5[_a];if(_b!==true){_9+="="+_b;}}
document.cookie=_9;}return
__6;};_1.cookie.issupported=function(){if(!
("cookieEnabled" in navigator)){this
("__djCookieTest___","CookiesAllowed");navigat
or.cookieEnabled=this("__djCookieTest__")
=="CookiesAllowed";if
(navigator.cookieEnabled){this
(navigator.cookieEnabled){this
("__djCookieTest__","",{expires:-1});}}return
navigator.cookieEnabled;};return
_1.cookie;});
```

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```
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                      OR the modified BSD license.
                                                see: http://dojotoolkit.org/license for
                       details
                                                 This is an optimized version of Dojo,
                      built for deployment and not for
                      development. To get sources and documentation, please visit:
                                                                         http://dojotoolkit.org
               //>>built
(function(_1,_2){var _3=function()
{},_4=function(it){for(var p in it){return
0},}return 1;},_5={}.toString,_6=function(it)
{return _5.call(it)=="[object
Function]";},_7=function(it){return _5.call
(it)=="[object String]";},_8=function(it)
{return _5.call(it)=="[object
Array]";},_9=function(_a,_b){if(_a){for(var
i=0;i<_a.length;){_b(_a[i++]);}},_c=function
(_d,_e){for(var p in _e){_d[p]=_e[p];}return
_d;},_f=function(_10,_11){return _c(new Error
(_10),
{src: "dojoLoader",info:_11});},_12=1,uid=func
tion(){return ""+_12++;},req=function
(_13,_14,_15){return _16
(_13,_14,_15){return _16
(_13,_14,_15){return _16
(_13,_14,_15),req);},_17=this,doc=_17.docume
nt,_18=doc&&doc.createElement
("biv"),has=req.has=function(_19){return _1a
[_19]=_6(_1a[_19])?_1a[_19](_17,doc,_18):_1a
[_19];},_1a=has.cache=_2.hascache;has.add=fun
ction(_1b,_1c,now,_1d){(_1a[_1b]}
==undefined||_1d)&&(_1a[_1b]
==undefined||_1d)&&(_1a[_1b]
==undefined||_1d)&&(_1a[_1b]
==undefined||_1d)&&(_1a[_1b]
==undefined||_1d)&&(_1a[_1b]
==undefined||_1d)&&(_1a[_1b]
==undefined||_1d)&&(_1a[_1b]
==undefined||_1d)&&(_1a[_1b]
==undefined||_1d)&&(_1a[_1b]);return
now&&has(_1b);};false&whas.add("host-
node",_1.has&&"host-node" in _1.has?_1.has
["host-node"]:(typeof
process=="object"&process.versions.v8));if(0)
{require("./_base/configNode.js").config
(_2);_2.loaderPatch.nodeRequire=require;}
false&whas.add("host-rhino",_1.has&&"host-
rhino" in _1.has?_1.has["host-rhino"]:(typeof
Packages=="function"||typeof
Pack
U;1<_IT.Tengtn,/laig-(__i,_laig-(__i);if(arg[0]=="baseUrl"){_le=arg [1];break;}}load (_le+"/_base/configRhino.js");rhinoDojoConfig (_2,_le,_lf);}for(var p in _1.has){has.add (p,_l.has[p],0,1);}var _20=1,_21=2,_22=3,_23=4,_24=5;if(0) {_20="requested";_21="arrived";_22="not-a-module";_23="executing";_24="executed";}var _25=0,_26="sync",xd="xd",_27= [],_28=0,_29=_3,_2a=_3,_2b;if(1) {req.isxdUrl=_3;req.initsyncLoader=function (_2c,_2d,_2e){if(!_28) {_28=_2c;_29=_2d;_2a=_2e;}return {sync:_26,xd:xd,arrived:_21,nonmodule:_22,exe cuting:_23,executed:_24,syncExecStack:_27,mod ules:_2f,execQ:_30,getModule:_31,injectModule 1/9/2043^1.45.95*Mrived:_33,signal:_34,finishExec:_35,execModule:_36,dojoRequirePlugin:_28,getLega cyMode:function(){return _25;},holdIdle:function(){_37();}};if (1){var _29=location_protocol_39=location.host,_3a=!
                        (1) {var
                      38=location.protocol,_39=location.host,_3a=!
_39;req.isxdurl=function(url){if
(_3a||/^\./.test(url)){return false;}if(/^\/
                        \//.test(ur1)){return true;}var _3b=ur1.match
(/^([^\\:]+\:)\/\/([^\/]+)/);return _3b&&
```

http://ncias-d704v.nci.nih.gov:29080/example/dojo/dojo.js

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```
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                                                see: http://dojotoolkit.org/license for
                       details
                                                 This is an optimized version of Dojo,
                      built for deployment and not for
                      development. To get sources and documentation, please visit:
                                                                         http://dojotoolkit.org
               //>>built
(function(_1,_2){var _3=function()
{},_4=function(it){for(var p in it){return
0},}return 1;},_5={}.toString,_6=function(it)
{return _5.call(it)=="[object
Function]";},_7=function(it){return _5.call
(it)=="[object String]";},_8=function(it)
{return _5.call(it)=="[object
Array]";},_9=function(_a,_b){if(_a){for(var
i=0;i<_a.length;){_b(_a[i++]);}},_c=function
(_d,_e){for(var p in _e){_d[p]=_e[p];}return
_d;},_f=function(_10,_11){return _c(new Error
(_10),
{src: "dojoLoader",info:_11});},_12=1,uid=func
tion(){return ""+_12++;},req=function
(_13,_14,_15){return _16
(_13,_14,_15){return _16
(_13,_14,_15){return _16
(_13,_14,_15),req);},_17=this,doc=_17.docume
nt,_18=doc&&doc.createElement
("biv"),has=req.has=function(_19){return _1a
[_19]=_6(_1a[_19])?_1a[_19](_17,doc,_18):_1a
[_19];},_1a=has.cache=_2.hascache;has.add=fun
ction(_1b,_1c,now,_1d){(_1a[_1b]}
==undefined||_1d)&&(_1a[_1b]
==undefined||_1d)&&(_1a[_1b]
==undefined||_1d)&&(_1a[_1b]
==undefined||_1d)&&(_1a[_1b]
==undefined||_1d)&&(_1a[_1b]
==undefined||_1d)&&(_1a[_1b]
==undefined||_1d)&&(_1a[_1b]
==undefined||_1d)&&(_1a[_1b]
==undefined||_1d)&&(_1a[_1b]);return
now&&has(_1b);};false&whas.add("host-
node",_1.has&&"host-node" in _1.has?_1.has
["host-node"]:(typeof
process=="object"&process.versions.v8));if(0)
{require("./_base/configNode.js").config
(_2);_2.loaderPatch.nodeRequire=require;}
false&whas.add("host-rhino",_1.has&&"host-
rhino" in _1.has?_1.has["host-rhino"]:(typeof
Packages=="function"||typeof
Pack
U;1<_IT.Tengtn,/laig-(__i,_laig-(__i);if(arg[0]=="baseUrl"){_le=arg [1];break;}}load (_le+"/_base/configRhino.js");rhinoDojoConfig (_2,_le,_lf);}for(var p in _1.has){has.add (p,_l.has[p],0,1);}var _20=1,_21=2,_22=3,_23=4,_24=5;if(0) {_20="requested";_21="arrived";_22="not-a-module";_23="executing";_24="executed";}var _25=0,_26="sync",xd="xd",_27= [],_28=0,_29=_3,_2a=_3,_2b;if(1) {req.isxdUrl=_3;req.initsyncLoader=function (_2c,_2d,_2e){if(!_28) {_28=_2c;_29=_2d;_2a=_2e;}return {sync:_26,xd:xd,arrived:_21,nonmodule:_22,exe cuting:_23,executed:_24,syncExecStack:_27,mod ules:_2f,execQ:_30,getModule:_31,injectModule 1/9/2043^1.45.95*Mrived:_33,signal:_34,finishExec:_35,execModule:_36,dojoRequirePlugin:_28,getLega cyMode:function(){return _25;},holdIdle:function(){_37();}};if (1){var _29=location_protocol_39=location.host,_3a=!
                        (1) {var
                      38=location.protocol,_39=location.host,_3a=!
_39;req.isxdurl=function(url){if
(_3a||/^\./.test(url)){return false;}if(/^\/
                        \//.test(ur1)){return true;}var _3b=ur1.match
(/^([^\\:]+\:)\/\/([^\/]+)/);return _3b&&
```

http://ncias-d704v.nci.nih.gov:29080/example/dojo/dojo.js

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OR the modified BSD license. see: http://dojotoolkit.org/license for details //>>built //>>built
define("dojo/fx",
["./\_base/lang","./Evented","./\_base/kernel",
"./\_base/array","./\_base/connect","./\_base/fx
","./dom","./dom-style","./domgeometry","./ready","require"],function
(\_1,\_2,\_3,\_4,\_5,\_6,\_7,\_8,\_9,\_a,\_b){if(!
\_3.isAsync){\_a(0,function(){var \_c=
["./fx/Toggler"];\_b(\_c);});}var \_d=\_3.fx=
{};var \_e={\_fire:function(\_f,\_10){if(this
[\_f]){this[\_f].apply(this,\_10||[]);}return
this;}};var \_11=function(\_12){this.\_index=1;this.\_animations=\_12|| 1; this.\_animations=\_12|| []; this.\_current=this.\_onAnimateCtx=this.\_onEndCtx=null; this.duration=0;\_4.forEach (this.\_animations,function(a) {this.duration+=a.duration;if(a.delay) this.duration+=a.delay;}},this);};\_11.protot
ype=new \_2();\_1.extend(\_11,
{\_onAnimate:function(){this.\_fire
("onAnimate",arguments);},\_onEnd:function() 5.disconnect (this.\_onAnimateCtx);\_5.disconnect (this.\_onEndCtx);this.\_onAnimateCtx=this.\_onE ndCtx=null; if (this.\_index+1==this.\_animations.length)
{this.\_fire("onEnd");}else
{this.\_current=this.\_animations [++this.\_index];this.\_onAnimateCtx=\_5.connect (this.\_current,"onAnimate",this,"\_onAnimate") ;this.\_current, onAnimate ,this, \_onAnimate");this.\_onEndCtx=\_5.connect
(this.\_current, "onEnd", this, "\_onEnd");this.\_c
urrent.play(0,true);}},play:function(\_13,\_14) {if(!this.\_current)
{this.\_current=this.\_animations {this.\_current=this.\_animations
[this.\_index=0];}if(!
\_14&&this.\_current.status()=="playing")
{return this;}var \_15=\_5.connect
(this.\_current,"beforeBegin",this,function()
{this.\_fire("beforeBegin");}),\_16=\_5.connect
(this.\_current,"onBegin",this,function(arg)
{this.\_fire
("onBegin",arguments);}),\_17=\_5.connect
(this.\_current,"onPlay",this,function(arg)
{this.\_fire("onPlay",arguments);\_5.disconnect
(\_15);\_5.disconnect(\_16);\_5.disconnect
(\_17);});if(this.\_onAnimateCtx){\_5.disconnect
(this.\_onAnimateCtx);} (this.\_onAnimateCtx);}
this.\_onAnimateCtx=\_5.connect
(this.\_current,"onAnimate",this,"\_onAnimate");if(this.\_onEndCtx){\_5.disconnect (this.\_onEndCtx);}this.\_onEndCtx=\_5.connect (this.\_current,"onEnd",this,"\_onEnd");this.\_c urrent.play.apply (this.\_current,arguments); return this; }, pause: function() { if(this.\_current) { var  $e=_5.connect$ e=\_5.connect (this.\_current,"onPause",this,function(arg) {this.\_fire ("onPause",arguments);\_5.disconnect (e);});this.\_current.pause();}return this;},gotoPercent:function(\_18,\_19) 1/9/018 1993PME();var 2013 14929 FMC (), value 14, so the state of (this.\_current){this.\_current.gotoPercent
(\_la/this.\_current.duration,\_19);}return
this;},stop:function(\_1b){if(this.\_current)
{if(\_1b){for (;this.\_index+1<this.\_animations.length;++thi

s.\_index){this.\_animations[this.\_index].stop

http://ncias-d704v.nci.nih.gov:29080/example/dojo/fx.js

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define("dojo/fx",
["./\_base/lang","./Evented","./\_base/kernel",
"./\_base/array","./\_base/connect","./\_base/fx
","./dom","./dom-style","./domgeometry","./ready","require"],function
(\_1,\_2,\_3,\_4,\_5,\_6,\_7,\_8,\_9,\_a,\_b){if(!
\_3.isAsync){\_a(0,function(){var \_c=
["./fx/Toggler"];\_b(\_c);});}var \_d=\_3.fx=
{};var \_e={\_fire:function(\_f,\_10){if(this
[\_f]){this[\_f].apply(this,\_10||[]);}return
this;}};var \_11=function(\_12){this.\_index=1;this.\_animations=\_12|| 1; this.\_animations=\_12|| []; this.\_current=this.\_onAnimateCtx=this.\_onEndCtx=null; this.duration=0;\_4.forEach (this.\_animations,function(a) {this.duration+=a.duration;if(a.delay) this.duration+=a.delay;}},this);};\_11.protot
ype=new \_2();\_1.extend(\_11,
{\_onAnimate:function(){this.\_fire
("onAnimate",arguments);},\_onEnd:function() 5.disconnect (this.\_onAnimateCtx);\_5.disconnect (this.\_onEndCtx);this.\_onAnimateCtx=this.\_onE ndCtx=null; if (this.\_index+1==this.\_animations.length)
{this.\_fire("onEnd");}else
{this.\_current=this.\_animations [++this.\_index];this.\_onAnimateCtx=\_5.connect (this.\_current,"onAnimate",this,"\_onAnimate") ;this.\_onEndCtx=\_5.connect (this.\_current, onEnd", this, "\_onEnd");this.\_c urrent.play(0,true);}},play:function(\_13,\_14) {if(!this.\_current)
{this.\_current=this.\_animations {this.\_current=this.\_animations
[this.\_index=0];}if(!
\_14&&this.\_current.status()=="playing")
{return this;}var \_15=\_5.connect
(this.\_current,"beforeBegin",this,function()
{this.\_fire("beforeBegin");}),\_16=\_5.connect
(this.\_current,"onBegin",this,function(arg)
{this.\_fire
("onBegin",arguments);}),\_17=\_5.connect
(this.\_current,"onPlay",this,function(arg)
{this.\_fire("onPlay",arguments);\_5.disconnect
(\_15);\_5.disconnect(\_16);\_5.disconnect
(\_17);});if(this.\_onAnimateCtx){\_5.disconnect
(this.\_onAnimateCtx);} (this.\_onAnimateCtx);}
this.\_onAnimateCtx=\_5.connect
(this.\_current,"onAnimate",this,"\_onAnimate");if(this.\_onEndCtx){\_5.disconnect (this.\_onEndCtx);}this.\_onEndCtx=\_5.connect (this.\_current,"onEnd",this,"\_onEnd");this.\_c urrent.play.apply (this.\_current,arguments); return this; }, pause: function() { if(this.\_current) { var  $e=_5.connect$ e=\_5.connect (this.\_current,"onPause",this,function(arg) {this.\_fire ("onPause",arguments);\_5.disconnect (e);});this.\_current.pause();}return this;},gotoPercent:function(\_18,\_19) 1/9/018 1993PME();var 2013 14929 FMC (), value 14, so the state of (this.\_current){this.\_current.gotoPercent
(\_la/this.\_current.duration,\_19);}return
this;},stop:function(\_1b){if(this.\_current)
{if(\_1b){for (;this.\_index+1<this.\_animations.length;++thi s.\_index){this.\_animations[this.\_index].stop

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define("dojo/html",
["./\_base/kernel","./\_base/lang","./\_base/arr
ay","./\_base/declare","./dom","./domconstruct","./parser"],function
(\_1,\_2,\_3,\_4,\_5,\_6,\_7){var \_8=\_2.getObject
("dojo.html",true);var 9=0;\_8.\_secureForInnerHtml=function(\_a) extractContent:talse,parseContent:false,parse
rScope:\_1.\_scopeName,startup:true,constructor
:function(\_e,\_f){\_2.mixin(this,\_e||
{}};\_f=this.node=\_5.byId(this.node||\_f);if(!
this.id){this.id=["Setter",(\_f)?
\_f.id||\_f.tagName:"",\_9++].join
("\_");}},set:function(\_10,\_11){if(undefined!
==\_10){this.content=\_10;}if(\_11){this.\_mixin
(\_11);}this.onBegin();this.setContent
();this.onEnd();return
this.node:}.setContent:function(){var this.node;},setContent:function(){var \_12=this.node;if(!\_12){throw new Error (this.declaredclass+": setContent given no node");}try{\_12=\_8.\_setNodeContent (\_12,this.content);}catch(e){var \_13=this.onContentError(e);try
{\_12.innerHTML=\_13;}catch(e){console.error
("Fatal "+this.declaredClass+".setContent could not change content due to "+e.message,e);} this.node=\_12;},empty:function(){if (this.parseResults&&this.parseResults.length) {\_3.forEach(this.parseResults,function(w){if (w.destroy){w.destroy();}});delete this.parseResults;}\_8.\_emptyNode (this.node);},onBegin:function(){var \_14=this.content;if(\_2.isString(\_14)){if (this.cleanContent) (this.cleanContent) {\_14=\_8.\_secureForInnerHtml(\_14);}if {\_14=\_8.\_\_secureForInnerHtml(\_14);}1T
(this.extractContent){var \_15=\_14.match
(/<body[^>]\*>\s\*([\s\5]+\)s\*<\/body>/im);if
(\_15){\_14=\_15[1];}}this.empty
();this.content=\_14;return
this.node;},onEnd:function(){if
(this.parseContent){this.\_parse();}return
this.node;} this.node; }, tearDown: function() { delete this.node; }, tearbown: Uniction() { defect this.parseResults; delete this.node; delete this.content; }, onContentError: function(err) { return "Error occurred setting content: "+err; }, \_mixin: function(\_16) { var \_17= { }, key; for(key in \_16) { if(key in \_17) { }, continue; } this[key]=\_16 1/9/20(3)(1)(2) PMParse: function() {var \_18=this.node: try{var \_19={}};\_3.forEach (["dir","lang","textDir"], function(\_1a) {if (this[\_1a]) {\_19[\_1a]=this [\_1a];}, this); this.parseResults=\_7.parse [\_ta], f, f, this, parsets are telegraph of the contents are telegraph.

n(\_1b,err,\_1c){var \_1d=this

http://ncias-d704v.nci.nih.gov:29080/example/dojo/html.js

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Available via Academic Free License >= 2.1 OR the modified BSD license. see: http://dojotoolkit.org/license for details (\_1e) {var \_1f=\_12[\_19+"/"]=\_6.clone (\_1e.root),\_20=\_a(! \_1e.\_v1x&&\_1e,\_1c,\_1a,\_1b);\_18(\_20,function() {for(var i=1;i<\_20.length;i++){\_12[\_20[i]]} =\_1f=\_6.mixin(\_6.clone(\_1f),arguments[i]);} var \_21=\_19+"/"+\_1c;\_12[\_21]=\_1f;\_1d&&\_1d (\_6.delegate(\_1f));});},\_22=function (id,\_23) {var \_24=\_9.exec(id),\_25=\_24 [1];return /^\./.test(\_25)?\_23(\_25) +"/"+id.substring (\_25.length):id;},\_26=function(id,\_27,\_28) fay.test(u1);\_37.
froot:\_37,\_v1x:1}):\_38;},\_39=function
(\_3a,\_3b){var \_3c=[];\_4.forEach(\_3a,function)
(mid){var url=\_2.toUrl(mid+".js");if(\_12
[url]){\_3c.push(\_12[url]);}else{try{var}
\_3d=\_2(mid);if(\_3d){\_3c.push(\_3d);return;}}
catch(e){}\_7.get catch(e){}\_7.get
 ({url:url,sync:true,load:function(\_3e){var}\_3f=\_35(\_3e);\_3c.push(\_12[url]=\_36(url,\_3f)\_1,\_3f[1]);;,error:function(){\_3c.push(\_12[url]={});});]});\_3b.apply
 (null,\_3c);}\_8.getLocalization=function
 (\_40,\_41,\_42){var}\_43,\_44=\_13
 (\_40,\_41,\_42).substring(10);\_26(\_44,(1&&!\_2.isxdurl(\_2.tourl(\_44+".js"))?\_39:\_2),function(\_45){\_43=\_45;});return
1/9/2013[1,9:28 PMormalizeLocale=function(\_46){var}\_47=\_46?\_46.toLowerCase():\_1.locale;if
 (\_47=="root"){\_47="ROOT";}return \_47;};
 return \_6.mixin(\_8, return \_6.mixin(\_8, {dynamic:true,normalize:\_22,load:\_26,cache:fu  $nction(mid, _48) \{ _12[mid] = _48; \} \}); \});$ 

http://ncias-d704v.nci.nih.gov:29080/example/dojo/i18n.js

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OR the modified BSD license. see: http://dojotoolkit.org/license for details //>>built
define("dojo/parser",
["./\_base/kernel","./\_base/lang","./\_base/arr
ay","./\_base/config","./\_base/html","./\_base/
window","./\_base/url","./\_base/json","./aspec
t","./date/stamp","./query","./on","./ready"] t, ./date/stamp, ./query, ./on, ./ready ]
,function
(\_1,\_2,\_3,\_4,\_5,\_6,\_7,\_8,\_9,\_a,\_b,\_c,\_d) {new Date("X"); var \_e={"dom-attributes-explicit":document.createElement
("div").attributes.length<40}; function \_f
(\_10) {return \_e[\_10];};\_1.parser=new function
() {var \_11={}; function \_12(\_13) {var map=}
{}; for(var \_14 in \_13) {if(\_14.charAt(0)=="\_")}
{continue;} map[\_14.toLowerCase()]=\_14;} return map;};\_9.after(\_2,"extend",function() {\_11=}
{}; this.\_functionFromScript=function(\_16,\_17)
{var \_18="";var \_15=}
{}; this.\_functionFromScript=function(\_16,\_17)
{var \_18="";var \_19="";var \_1a=
(\_16.getAttribute(\_17+"args")
|\_16.getAttribute("args"));if(\_1a)
{\_3.forEach(\_1a.split(/\s\*,\s\*/),function
(\_1b,idx)\_{\_18+="var "+\_1b+" = arguments
["+idx+"]; ";}); var \_1c=\_16.getAttribute
("with");if(\_1c&&\_1c.length) {\_3.forEach
(\_1c.split(/\s\*,\s\*/),function(\_1d)
{\_18+="with("+\_1d+"){";\_19+="}";}); return
new Function</pre> ,function [\_18+="With("+\_1d+"){";\_19+="}";});}return
new Function
(\_18+\_16.innerHTML+\_19);};this.instantiate=fu
nction(\_1e,\_1f,\_20){var \_21=[],\_1f=\_1f||
{};\_20=\_20||{};var \_22=
(\_20.scope||\_1.\_scopeName)+"Type",\_23="data
-"+(\_20.scope||\_1.\_scopeName)
+"-",\_24=\_23+"type",\_25=\_23+"props",\_26=\_23+"
attach-point",\_27=\_23+"attachevent",\_28=\_23+"id";var \_29={};\_3.forEach
([\_25,\_24,\_22,\_28,"jsId",\_26,\_27,"dojoAttachP
oint","dojoAttachEvent","class","style"],func
tion(\_2a){\_29[\_2a.toLowerCase()]=\_2a.replace
(\_20.scope,"dojo");});\_3.forEach(\_1e,function
(obj){if(!obj){return;}var
\_2b=obj.node||obj,\_2c=\_22 in \_1f?\_1f
[\_22]:obj.node?obj.type:(\_2b.getAttribute
(\_24)||\_2b.getAttribute(\_22)),\_2d=\_15[\_2c]||
(\_15[\_2c]=(\_2.getObject(\_2c)||require
(\_2c))),\_2e=\_2d&\_2d.prototype;var \_2f={};if
(\_20.defaults){\_2.mixin(\_2f,\_20.defaults);}if
(obj.inherited){\_2.mixin(\_2f,obj.inherited);}
var \_30;if(\_f("dom-attributes-explicit"))
{\_30=\_2b.attributes;}else{var}
31-(input\*[Aimg\*(i]); test(\_2b.podeName)? new Function {\_30=\_2b.attributes;}else{var \_31=/^input\$|^img\$/i.test(\_2b.nodeName)? \_31=/\input\\inmg\\intest(\_2b.nodeName)?
\_2b:\_2b.cloneNode
(false),\_32=\_31.outerHTML.replace(/=[\\s"']
+|="[\"]\*"|='[\']\*'/g,"").replace(/\\s\*<[a-zA-z0-9]\*\s\*/,"").replace(/\\s\*<[a-zA-z0-9]\*\s\*/,""):\_30=\_3.map(\_32.split(/\s\*/),function(\_33)\{\text{var}\_34=\_33.toLowerCase}\);return \{\text{name}:\_33,\value}\]
(\_2b.nodeName="LI"&&\_33=="value")
||\_34=="enctype"?\_2b.getAttribute
(\_34):\_2b.getAttributeNode
(\_34).value,specified:true\};\};\rangle\text{var}
\[ \frac{3}{2}\frac{3}\frac{3}\frac{1}{2}\frac{1}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}\frac{1}{2}\frac{1}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}\frac{1}{2}\frac{1}{2} 2b:\_2b.cloneNode

http://ncias-d704v.nci.nih.gov:29080/example/dojo/parser.js

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OR the modified BSD license. see: http://dojotoolkit.org/license for details //>>built
define("dojo/parser",
["./\_base/kernel","./\_base/lang","./\_base/arr
ay","./\_base/config","./\_base/html","./\_base/
window","./\_base/url","./\_base/json","./aspec
t","./date/stamp","./query","./on","./ready"] t, ./date/stamp, ./query, ./on, ./ready ]
,function
(\_1,\_2,\_3,\_4,\_5,\_6,\_7,\_8,\_9,\_a,\_b,\_c,\_d) {new Date("X"); var \_e={"dom-attributes-explicit":document.createElement
("div").attributes.length<40}; function \_f
(\_10) {return \_e[\_10];};\_1.parser=new function
() {var \_11={}; function \_12(\_13) {var map=}
{}; for(var \_14 in \_13) {if(\_14.charAt(0)=="\_")}
{continue;} map[\_14.toLowerCase()]=\_14;} return map;};\_9.after(\_2,"extend",function() {\_11=}
{}; this.\_functionFromScript=function(\_16,\_17)
{var \_18="";var \_19="";var \_1a=}
(\_16.getAttribute(\_17+"args")
||\_16.getAttribute("args")); if(\_1a)
{\_3.forEach(\_1a.split(/\s\*,\s\*/),function
(\_1b,idx) {\_18+="var "+\_1b+" = arguments}
["+idx+"]; ";}); var \_1c=\_16.getAttribute
("with"); if(\_1c&&\_1c.length) {\_3.forEach
(\_1c.split(/\s\*,\s\*/),function(\_1d)
{\_18+="with("+\_1d+"){";\_19+="}";}); return new Function</pre> ,function [\_18+="With("+\_1d+"){";\_19+="}";});}return
new Function
(\_18+\_16.innerHTML+\_19);};this.instantiate=fu
nction(\_1e,\_1f,\_20){var \_21=[],\_1f=\_1f||
{};\_20=\_20||{};var \_22=
(\_20.scope||\_1.\_scopeName)+"Type",\_23="data
-"+(\_20.scope||\_1.\_scopeName)
+"-",\_24=\_23+"type",\_25=\_23+"props",\_26=\_23+"
attach-point",\_27=\_23+"attachevent",\_28=\_23+"id";var \_29={};\_3.forEach
([\_25,\_24,\_22,\_28,"jsId",\_26,\_27,"dojoAttachP
oint","dojoAttachEvent","class","style"],func
tion(\_2a){\_29[\_2a.toLowerCase()]=\_2a.replace
(\_20.scope,"dojo");});\_3.forEach(\_1e,function
(obj){if(!obj){return;}var
\_2b=obj.node||obj,\_2c=\_22 in \_1f?\_1f
[\_22]:obj.node?obj.type:(\_2b.getAttribute
(\_24)||\_2b.getAttribute(\_22)),\_2d=\_15[\_2c]||
(\_15[\_2c]=(\_2.getObject(\_2c)||require
(\_2c))),\_2e=\_2d&\_2d.prototype;var \_2f={};if
(\_20.defaults){\_2.mixin(\_2f,\_20.defaults);}if
(obj.inherited){\_2.mixin(\_2f,obj.inherited);}
var \_30;if(\_f("dom-attributes-explicit"))
{\_30=\_2b.attributes;}else{var}
31-(input\*[Aimg\*(i]); test(\_2b.podeName)? new Function {\_30=\_2b.attributes;}else{var \_31=/^input\$|^img\$/i.test(\_2b.nodeName)? \_31=/\input\\inmg\\intest(\_2b.nodeName)?
\_2b:\_2b.cloneNode
(false),\_32=\_31.outerHTML.replace(/=[\\s"']
+|="[\"]\*"|='[\']\*'/g,"").replace(/\\s\*<[a-zA-z0-9]\*\s\*/,"").replace(/\\s\*<[a-zA-z0-9]\*\s\*/,""):\_30=\_3.map(\_32.split(/\s\*/),function(\_33)\{\text{var}\_34=\_33.toLowerCase}\);return \{\text{name}:\_33,\value}\]
(\_2b.nodeName="LI"&&\_33=="value")
||\_34=="enctype"?\_2b.getAttribute
(\_34):\_2b.getAttributeNode
(\_34).value,specified:true\};\};\rangle\text{var}
\[ \frac{3}{2}\frac{3}\frac{3}\frac{1}\frac{1}{2}\frac{3}\frac{1}{2}\frac{1}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1} 2b:\_2b.cloneNode

http://ncias-d704v.nci.nih.gov:29080/example/dojo/parser.js

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```
URL
  Script
                                                                                                                                                                                           http://ncias-d704-
  Copyright (c) 2004-2011, The Dojo
Foundation All Rights Reserved.
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                                                                                                                                                                                           v.nci.nih.gov:29080/example/dojo/regexp.js
  OR the modified BSD license.
                 see: http://dojotoolkit.org/license for
  details
//>>built
define("dojo/regexp",
["./_base/kernel","./_base/lang"],function
(_1,_2){var _3=_2.getObject
("dojo.regexp",true);_3.escapeString=function
(_4,_5){return _4.replace(/[[\.$?*|{}\(\)\[\]
\\\\+\])/g,function(ch){if(_5&&_5.indexOf}
(ch)!=-1){return ch;}return
"\\"+ch;});__3.buildGroupRE=function
(_6,re,_7){if(!(_6 instanceOf Array))}{return
re(_6);}var b=[];for(var i=0;i<_6.length;i++)
{b.push(re(_6[i]));}return _3.group(b.join
("|"),_7);};_3.group=function(_8,_9){return
"("+(_9?"?:":"")+_8+")";};return _3;});
/*</pre>
                                                                                                                                                                                          http://ncias-d704-
  Copyright (c) 2004-2011, The Dojo Foundation All Rights Reserved.
                                                                                                                                                                                          v.nci.nih.gov:29080/example/dojo/string.js
                Available via Academic Free License >= 2.1
  OR the modified BSD license.
see: http://dojotoolkit.org/license for
  details
//>>built
define("dojo/string",
["./_base/kernel","./_base/lang"],function
(1,_2){var _3=_2.getobject
("dojo.string",true);_3.rep=function(_4,_5)
{if(_5<=0||!_4){return ";}var _6=[];for(;;)
{if(_5&1){_6.push(_4);}if(!(_5>>=1)){break;}
_4+=_4;}return _6.join("");};_3.pad=function
(_7,_8,ch,_9){if(!ch){ch="0";}var _a=string
(_7),_b=_3.rep(ch,Math.ceil(_8-
_a.length)/ch.length));return _9?
_a+_b:_b+_a;};_3.substitute=function
(_c,_d,_e,_f){_f=_f||_1.global;_e=_e?_2.hitch
(_f,_e):function(v){return v;};return
_c.replace(/\$\{([^\s\:\}]+)?\;'([^\s\:\}]+))?\}/g,function(_10,key,_11){var
_12=_2.getobject(key,false,_d);if(_11)
{_12=_2.getobject(_11,false,_f).call
(_f,_12,key);}return _e(_12,key).tostring
();});;_3.trim=string.prototype.trim?
_2.trim:function(str){str=str.replace
(/^\s+/,"");for(var i=str.length-1;i>=0;i--)
{if(/\S/.test(str.charAt(i)))
{str=str.substring(0,i+1);break;}}return
_3:}.
    //>>built
    {str=str.substring(0,i+1);break;}}return
  str;};return _3;});
```

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```
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OR the modified BSD license.
                                          see: http://dojotoolkit.org/license for
     details
    //>>built
define("dojo/text",
["./_base/kernel","require","./has","./_base/
xhr"],function(_1,_2,_3,_4){var _5;if(1)
{_5=function(_6,_7,_8){_4("GET",
xhr"], function(_1,_2,_3,_4) {var _5;if(1)
    {_5=function(_6,_7,_8) {_4("GET",
    {url:_6, sync:!!
    _7, load:_8, headers:_1. config. textPluginHeader
    s||{}});}; }else{if(_2.getText)
    {_5=_2.getText;} else{console.error("dojo/text
    plugin failed to load because loader does not
    support getText");} }var _9={},_a=function(_b)
    {if(_b) {_b=_b.replace(/^\s*<\?xml(\s)
    +version=[\'\"](\d)*.(\d)*[\'\"](\s)*\?
    >/im,""); var _c=_b.match(/<body[^>]*>\s*
    ([\s\5]+\\s*<\/body>/im); if(_c) {_b=_c[1];}}
    else{_b="";} return _b;},_d={},_e={},_f=
    {dynamic:true, normalize:function(id,_10) {var
    _11=id.split("!"),url=_11[0]; return
    (/^\./.test(url)?_10(url):url)+(_11
    [1]?"!"+_11[1]:"");}, load:function
    (id,_12,_13) {var _14=id.split
    ("!"),_15=_14.length>1,_16=_14
    [0],url=_12.toUrl(_14[0]),_17=_d,_18=function
    (_19){_13(_15?_a(_19):_19);};if(_16 in _9)
    {_17=_9[_16];} else{if(url in _12.cache)}
    {_17=_12.cache[url];} else{if(url in _9)}
    {_17=_9[url];}} if(_17===_d) {if(_e[url]) {_e}
    [url].push(_18);} else{var _1a=_e[url]=
    [_18];_5(url,!_12.async,function(_1b) {_9[_16]}=9[url]= 1b:for(var i=0:i< 1a.length:)} { 1a</pre>
 [url].push(_18);}else{var _la=_e[url]=
[_18];_5(url,!_12.async,function(_1b){_9[_16]}
=_9[url]=_1b;for(var i=0;i<_1a.length;){_1a}
[i++](_1b);}delete __e[url];});}else{_18}
(_17);}};_l.cache=function(_1c,url,_1d){var}
key;if(typeof _lc="string"){if(/\/.test}
(_1c)){key=_lc;_1d=url;}else{key=_2.toUrl}
(_1c.replace(/\./g,"/")+(url?
("/"+url):""));}else{key=_lc+"";_1d=url;}var
val=(_1d!=undefined&&typeof _ld!="string")?
_ld.value:_ld,_le=_ld&&_ld.sanitize;if(typeof
val=="string"){_9[key]=val;return _le?_a
(val):val;}else{if(val===null){delete _9}
[key];return null;}else{if(!(key in _9)){_5}
(key,true,function(_1f){_9[key]=_lf;});
return _le?_a(_9[key]):_9[key];}};return
_f;});</pre>
```

http://ncias-d704v.nci.nih.gov:29080/example/dojo/text.js

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```
URL
  Script
                                                                                                                                                                             http://ncias-d704-
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OR the modified BSD license.
                                                                                                                                                                             v.nci.nih.gov:29080/example/dojo/touch.js
               see: http://dojotoolkit.org/license for
  details
//>>built
define("dojo/touch",
["./_base/kernel","./on","./has","./mouse"],f
unction(_1,on,_2,_3){function _4(_5){return}
function(_6,_7){return on(_6,_5,_7);};}var
_8=_2("touch");_1.touch={press:_4
(_8?"touchstart":"mousedown"),move:_4
(_8?"touchmove":"mousemove"),release:_4
(_8?"touchend":"mouseup"),cancel:_8?_4
("touchcancel"):_3.leave};return _1.touch;});
                                                                                                                                                                             http://ncias-d704-
  Copyright (c) 2004-2011, The Dojo Foundation All Rights Reserved.
                                                                                                                                                                             v.nci.nih.gov:29080/example/dojo/uacss.js
               Available via Academic Free License >= 2.1
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               see: http://dojotoolkit.org/license for
  details
//>>built
define("dojo/uacss",["./dom-
geometry","./_base/lang","./ready","./sniff",
"./_base/window"],function(_1,_2,_3,_4,_5)
{var _6=_5.doc.documentElement,ie=_4
("ie"),_7=_4("opera"),_8=Math.floor,ff=_4
("ff"),_9=_1.boxModel.replace(/-/,""),_a=
{"dj_ie":ie,"dj_ie6":_8(ie)==6,"dj_ie7":_8
(ie)==7,"dj_ie8":_8(ie)==8,"dj_ie9":_8(ie)
==9,"dj_quirks":_4
("quirks"),"dj_iequirks":ie&&_4
("quirks"),"dj_opera":_7,"dj_khtml":_4
("khtml"),"dj_webkit":_4
("webkit"),"dj_chrome":_4
("chrome"),"dj_gecko":_4
("chrome"),"dj_ff3":_8(ff)==3};_a["dj_"+_9]
=true;var _b="";for(var _c in _a){if(_a[_c])}
{_b+=_c+" ";}}__6.className=_2.trim
(_6.className+" "+_b);_3(90,function(){if(!_1.isBodyLtr())}{var _d="dj_rtl dijitRtl"+_b.replace(//g,"-rtl");_6.className=_2.trim(_6.className+""+_b.replace(//g,"-rtl"));}});return _4;});
   //>>built
  "));}});return _4;});
```

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OR the modified BSD license. see: http://dojotoolkit.org/license for details //>>built
define("dojo/window",
["./\_base/lang","./sniff","./\_base/window",".
/dom","./dom-geometry","./domstyle"],function(\_1,\_2,\_3,\_4,\_5,\_6){var style j,Tunction(\_1,\_2,\_3,\_4,\_3,\_0);val
\_7=\_1.getObject
("dojo.window",true);\_7.getBox=function(){var
\_8=(\_3.doc.compatMode=="BackCompat")?\_3.body
():\_3.doc.documentElement,\_9=\_5.docScroll
(),w,h;if(\_2("touch")){var
\_a=\_3.doc.parentWindow||\_3.doc.defaultView;w=
\_a.innerWidth||\_8.clientWidth;h=\_a.innerHeigh
t||\_8.clientHeight;}else
{w= & clientWidth:h= &.clientHeight;}return {w=\_8.clientwidth;h=\_8.clientHeight;}return
{l:\_9.x,t:\_9.y,w:w,h:h};};\_7.get=function(\_b)
{if(\_2("ie")&&\_7!==document.parentWindow) [\_b.parentwindow.execScript ("document.\_parentwindow = window;","Javascript");var \_c=\_b.\_parentWindow;\_b.\_parentWindow=null;ret urn \_c;}return \_b.parentWindow||\_b.defaultView;};\_7.scrollIn
toView=function(\_d,\_e){try{\_d=\_4.byId(\_d);var
\_f=\_d.ownerDocument||\_3.doc,\_10=\_f.body||\_3.b {\_d.scrollIntoView(false);return;}var \_14=\_f.compatMode=="BackCompat",\_15= (\_12>=9&&\_d.ownerDocument.parentWindow.frameE lement) ((\_11.clientHeight>0&&\_11.clientWidth>0&& (\_10.clientHeight==0||\_10.clientWidth==0||\_10 .clientHeight>=11.clientHeight||\_10.clientWidth>=11.clientWidth)?=11:\_10):(\_14? \_10:\_11),\_16=\_13? (\_12||e|.ClientLert>pb.|)/\_le:U;}
\_ld=el.clientHeight;\_le=\_lb.h-\_ld;if
(\_ld>0&&\_le>0){\_lb.h=\_ld;}if(\_lc){\_if}
(\_lb.y<0){\_lb.h+=\_lb.y;\_lb.y=0;}if(\_lb.x<0)
{\_lb.w+=\_lb.x;\_lb.x=0;}if(\_lb.y+\_lb.h>\_l8)
{\_lb.h=\_l8-\_lb.y;}if(\_lb.x+\_lb.w>\_l7)
{\_lb.w=\_l7-\_lb.x;}var l=\_l9.x-\_lb.x,t=\_l9.yMath.max(\_lb.y,0),r=l+\_l9.w-\_lb.w,bot=t+\_l9.h
1/9/2013 1.49 23 6 for\* 1>0){var s=Math[l<0?"max":"min"]
(\_l,r);if(rtl&&((\_l2==8&&|\_l4)||\_l2>=9)){s=-(1,r);if(rt1&&((\_12==8&&!\_14)||\_12>=9)){s=s;} [=e1.scrolltert,;||(b0t)||sscrolltop+=Math|
[t<0?"max":"min"](t,bot);\_19.y=e1.scrollTop;}e1=(e1!=\_16)&&!
\_1c&&e1.parentNode;}}catch(error)</pre> {console.error("scrollIntoView: +error);\_d.scrollIntoView(false);}};return

http://ncias-d704v.nci.nih.gov:29080/example/dojo/window.js

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```
/*

* $Id: utils.js 1079950 2011-03-09 19:19:33Z
jogep $
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(ASF) under one
* or more contributor license agreements.
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 * distributed with this work for additional
information
* regarding copyright ownership. The ASF licenses this file
 * to you under the Apache License, Version
2.0 (the * "License"); you may not use this file except in compliance
 * with the License. You may obtain a copy
of the License at
    http://www.apache.org/licenses/LICENSE-
2.0
* Unless required by applicable law or agreed to in writing,
  * software distributed under the License is
distributed on an
* "AS IS" BASIS, WITHOUT WARRANTIES OR
CONDITIONS OF ANY
* KIND, either express or implied. See the
License for the
* specific language governing permissions
and limitations
 * under the License.
var StrutsUtils = {};
// gets an object with validation errors from
// the ajaxValidation interceptor
StrutsUtils.getValidationErrors = function
(data) {
if(data.indexof("/* {") === 0) {
    return eval("(" + data.substring(2,
data.length - 2) + ")");
  } else {
     return null;
```

http://ncias-d704-v.nci.nih.gov:29080/example/struts/utils.js

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//>>built define("dijit/\_base/focus",
["dojo/\_base/array","dojo/dom","dojo/\_base/la
ng","dojo/topic","dojo/\_base/window","../focu
s","..."],function(\_1,\_2,\_3,\_4,\_5,\_6,\_7) 3.mixin(\_7 ().1sCollapsed;},getBookmark:Tunction(){var bm,rg,tg,\_8=\_5.doc.selection,cf=\_6.curNode;if (\_5.global.getSelection) {\_8=\_5.global.getSelection();if(\_8){if (\_8.isCollapsed){tg=cf?cf.tagName:"";if(tg) {tg=tg.toLowerCase();if(tg=="textarea"|| (tg=="input"&&(!cf.type||cf.type.toLowerCase ()=="text"))){\_8= {\_start.cf.selectionStart.ond.cf.selectionEnd {start:cf.selectionStart,end:cf.selectionEnd, node:cf,pRange:true};return {iscollapsed:
 (\_8.end<=\_8.start),mark:\_8};}bm=
 {isCollapsed:true};if(\_8.rangeCount)
 {bm.mark=\_8.getRangeAt(0).cloneRange();}}else</pre> lbm.mark=\_8.getRangeAt(0).cloneRange();}}else
{rg=\_8.getRangeAt(0);bm=
{isCollapsed:false,mark:rg.cloneRange()};}}}
else{if(\_8){tg=cf?}
cf.tagName:"";tg=tg.toLowerCase();if(cf&&tg&&(tg=="button"||tg=="textarea"||tg=="input"))}
{if(\_8.type&&\_8.type.toLowerCase()=="none")}
{return {isCollapsed:true,mark:null};}else {rg=\_8.createRange();return
{iscollapsed:rg.text&rg.text.length?
false:true,mark:{range:rg,pRange:true}};}}bm=
{};try{rg=\_8.createRange();bm.isCollapsed=!
(\_8.type=="Text"? (\_8.type== lext ?
rg.htmlText.length:rg.length);}catch(e)
{bm.isCollapsed=true;return bm;}if
(\_8.type.toUpperCase()=="CONTROL"){if
(rg.length){bm.mark=[];var
i=0,\_9=rg.length;while(i<\_9){bm.mark.push
(rg.item(i++));}}else
{bm.isCollapsed=true;bm.mark=null;}}else</pre> {bm.mark=rg.getBookmark();}}else{console.warn ("No idea how to store the current selection for this browser!");}}return bm;},moveToBookmark:function(\_a){var \_b=\_5.doc,\_c=\_a.mark;if(\_c){if (\_5.global.getSelection){var \_d=\_5.globa1.getSelection();if (\_d&&\_d.removeAllRanges){if(\_c.pRange){var n=\_c.node;n.selectionStart=\_c.start;n.selecti onEnd=\_c.end;}else{\_d.removeAllRanges ();\_d.addRange(\_c);}else{console.warn("No idea how to restore selection for this browser!");}else{if(\_b.selection&\_c){var rg;if(\_c.pRange){rg=\_c.range;}else{if(\_3.isArray(\_c)) {rg=\_b.body.createControlRange();\_1.forEach
(\_c,function(n){rg.addElement(n);});}else (\_c, full cloth (i), fly.adulate left (i), fly, fly set [
frg=\_b.body.createTextRange
(); rg.moveToBookmark(\_c); fly rg.select
(); fly fly fly respect for the fl (\_6.curNode,\_e.domNode)) \_7.\_prevFocus:\_6.curNode;return {node:\_10,bookmark:\_10&&(\_10==\_6.curNode) &&\_5.withGlobal (\_f|\_5.global,\_7.getBookmark),openedForWindo
w:\_f};},\_activeStack:
[],registerIframe:function(\_11){return 6.registerIframe \_6.registerIframe
(\_11);},unregisterIframe:function(\_12)
{\_12&&\_12.remove();},registerWin:function
1/9/2013}:49:149:14Mreturn \_6.registerWin
(\_13,\_14);},unregisterWin:function(\_15)
{\_15&&\_15.remove();}});\_6.focus=function(\_16)
{if(!\_16){return;}var \_17="node" in \_16?
\_16.node:\_16,\_18=\_16.bookmark,\_19=\_16.openedF
orWindow,\_1a=\_18?\_18.iscollapsed:false;if
(\_17){var \_1b=(\_17.tagName.toLowerCase()
=="iframe")?\_17.contentWindow:\_17;if
(\_1b&&\_1b.focus){try{\_1b.focus();}catch(e){}}
\_6.\_onFocusNode(\_17);if(\_18&&\_5.withGlobal
(\_19||\_5.global,\_7.iscollapsed)&&!\_1a){if} http://ncias-d704v.nci.nih.gov:29080/example/dijit/ base/focus.js

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Script	URL
//>>built define("dijit/_base/manager", ["dojo/_base/array","dojo/_base/config","/r egistry" ""],function(_1,_2,_3,_4) {_1.forEach ["byId" "gatUniqueId" "findWidgets" " destro	http://ncias-d704- v.nci.nih.gov:29080/example/dijit/_base/manage r.js
<pre>(["byId","getUniqueId","findWidgets","_destro yAll","byNode","getEnclosingWidget"],function (_5){_4[_5]=_3[_5];});_4.defaultDuration=_2 ["defaultDuration"]  200;return _4;});</pre>	
<pre>//&gt;&gt;built define("dijit/_base/place", ["dojo/_base/array", "dojo/_base/lang", "dojo/w indow","/place",""], function (_1,_2,_3,_4,_5) {_5.getViewport=function() {return _3.getBox ();};_5.placeOnScreen=_4.at;_5.placeOnScreenA roundElement=function(_6,_7,_8,_9){var _a;if (_2.isArray(_8)){_a=_8;}else{_a=[];for(var _b in _8){_a.push({aroundcorner:_b,corner:_8 [_b]});}return _4.around (_6,_7,_a,true,_9);};_5.placeOnScreenAroundNo de=_5.placeOnScreenAroundElement;_5.placeOnSc reenAroundRectangle=_5.placeOnScreenAroundEle ment;_5.getPopupAroundAlignment=function (_c,_d){var _e={}};_1.forEach(_c,function(_f) {var ltr=_d;switch(_f){case "after":_e [_d?"BR":"BL"]=_d?"BL":"BR";break;case "before":_e[_d?"BL":"BR"] =_d?"BR":"BL";break;case "below-alt":ltr=! ltr;case "below":_e[ltr?"BL":"BR"] =ltr?"TL":"TR";_e[ltr?"BL":"BL"] =ltr?"TR":"TL";break;case "above-alt":ltr=! ltr;case "above":default:_e[ltr?"TL":"TR"] =ltr?"BL":"BR";_e[ltr?"TR":"TL"] =ltr?"BR":"BL";break;}});return _e;};return _5;});</pre>	http://ncias-d704-v.nci.nih.gov:29080/example/dijit/_base/place.js
<pre>//&gt;&gt;built define("dijit/_base/popup",["dojo/dom- class","/popup","/BackgroundIframe"],func tion(_1,_2){var     _3=_2createWrapper;_2createWrapper=functi on(_4){if(!_4.declaredclass){_4=</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/dijit/_base/popup.js
<pre>//&gt;&gt;built define("dijit/_base/scroll", ["dojo/window",""],function(_1,_2) {_2.scrollIntoView=function(_3,_4) {_1.scrollIntoView(_3,_4);};});</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/dijit/_base/scroll.js
//>>built define("dijit/_base/sniff", ["dojo/uacss"],function(){});	http://ncias-d704- v.nci.nih.gov:29080/example/dijit/_base/sniff.js
<pre>//&gt;&gt;built define("dijit/_base/typematic", ["/typematic"],function(){});</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/dijit/_base/typemati c.js

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```
//>>built
define("dijit/_base/wai", ["dojo/dom-
attr", "dojo/_base/lang", ".", "./hccss"], func
tion(_1,_2,_3) {_2.mixin(_3, {_{haswaiRole:function(_4,_5){var}}} {_{6-this.getwaiRole:function(_6,_5)} {_{1}.set} {_{6-this.getwaiRole:function(_6,_5)} {_{1}.set} {_{6-this.getwaiRole:function(_6,_5)} {_{1}.set} {_{6-this.getwaiRole:function(_6,_6)} {_{7}.replace("wairole:",""));}, setwaiRole:function(_8,_9) {_{1}.set} {_{6-this.getwaiRole:function(_6,_6)} {_{1}.set} {_{6-this.getwaiRole:function(_6,_6)} {_{1}.set} {_{6-this.getwaiRole:function(_6,_6)} {_{1}.set} {_{6-this.getwaiRole:function(_6,_6)} {_{1}.set} {_{6-this.getwaiRole:function(_6,_6)} {_{1}.set} {_{6-this.getwaiRole:function(_6,_6)} {_{1}.set} {_{
```

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//>>built
define("dijit/layout/ContentPane",
["dojo/\_base/kernel","dojo/\_base/lang","../\_W
idget","./\_ContentPaneResizeMixin","dojo/stri
ng","dojo/html","dojo/i18n!../nls/loading","d
ojo/\_base/array","dojo/\_base/declare","dojo/\_
base/Deferred","dojo/dom","dojo/domattr","dojo/\_base/window","dojo/\_base/xhr","d
ojo/i18n"],function
(\_1,\_2,\_3,\_4,\_5,\_6,\_7,\_8,\_9,\_a,\_b,\_c,\_d,\_e,\_f
){return \_9("dijit.layout.ContentPane",
[\_3,\_4], class='dijitContentPaneLoading'><span
class='dijitInline</pre> class='dijitInline
dijitIconLoading'></span>\${loadingState}
</span>",errorMessage:"<span
class='dijitContentPaneError'><span
class='dijitInline
dijitIconError'></span>\${errorState}
</span>",isLoaded:false,baseClass:"dijitConte
ntPane",ioArgs:
{} onLoadDeferred:rull setTitleAttr:rull sto. {},onLoadDeferred:null,\_setTitleAttr:null,sto pParser:true,template:false,create:function (\_10,\_11){if((!\_10||!\_10.template)&&\_11&&! ("href" in \_10)&&! ("content" in \_10)){var df\_doc\_createPosymontFragment df=\_d.doc.createDocumentFragment
();\_11=\_b.byId(\_11);while(\_11.firstChild)
{df.appendChild(\_11.firstChild);} \_10=\_2.delegate(\_10,{content:df});} this.inherited(arguments, [\_10,\_11]);},postMixInProperties:function() {this.inherited(arguments);var (this.loadingMessage,\_12);this.errorMessage=\_ (this.errorMessage,\_12);},buildRendering:func tion(){this.inherited(arguments);if(! this.containerNode) tnis.containerNode;
{this.containerNode=this.domNode;}
this.domNode.title="";if(!\_c.get
 (this.domNode,"role"))
{this.domNode.setAttribute
 ("role","group");}},startup:function()
{this.inherited(arguments);if (this.\_contentSetter){\_8.forEach (this.\_contentSetter.parseResults,function (obj){if(!obj.\_started&&! obj.\_destroyed&&\_2.isFunction(obj.startup))
{obj.startup ();obj.\_started=true;}},this);}},setHref:func tion(\_13){\_1.deprecated ("dijit.layout.ContentPane.setHref() is deprecated. Use set('href', ...)
instead.","","2.0");return this.set
("href",\_13);},\_setHrefAttr:function(\_14)
{this.cancel();this.onLoadDeferred=new \_a ();}else{this.\_hrefChanged=true;}return this.onLoadDeferred;},setContent:function (\_15){\_1.deprecated' ("dijit.layout.ContentPane.setContent() is ("dl]it.layout.ContentPane.setContent() is
1/9/2018/19522 ph. Use set('content', ...)
instead.","","2.0"); this.set
("content",\_15); }, \_setContentAttr:function
(\_16) { this.\_set("href",""); this.cancel
(); this.onLoadDeferred=new \_a(\_2.hitch
(this,"cancel")); if (this.\_created)
{ this.onLoadDeferred.addCallback(\_2.hitch
(this,"onLoad")); } this.\_setContent
(\_16||""); this.\_isDownloaded=false; return
this.onLoadDeferred: } \_getContentAttr:functions this.onLoadDeferred; }, \_getContentAttr: functio n(){return

http://ncias-d704v.nci.nih.gov:29080/example/dijit/layout/Content Pane.is

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//>>built define
("dijit/layout/\_ContentPaneResizeMixin",
["dojo/\_base/array","dojo/\_base/declare","doj
o/dom-attr","dojo/dom-class","dojo/domgeometry","dojo/\_base/lang","dojo/query","doj
o/sniff","dojo/\_base/window","../registry",".
./Viewport","./utils"],function
(\_1,\_2,\_3,\_4,\_5,\_6,\_7,\_8,\_9,\_a,\_b,\_c){return} ("dijit.layout.\_ContentPaneResizeMixin",null, {doLayout:true,isLayoutContainer:true,startup :function(){if(this.\_started){return;}var \_d=this.getParent ();this.\_childofLayoutWidget=\_d&&\_d.isLayoutC ontainer;this.\_needLayout=! (arguments);if(this.\_isshown()){this.\_onshow
();}if(!this.\_childofLayoutWidget)
{this.\_connects.push(\_b.on("resize",\_6.hitch
(this,"resize")));},\_checkIfSingleChild:func
tion(){var \_e=\_7(">
\*".this.containerWode() file \*",this.containerNode).filter(function(\_f)
{return \_f.tagName!
=="SCRIPT";}),\_10=\_e.filter(function(\_11)
{return \_3.has(\_11,"data-dojo-type")||\_3.has
(\_11,"dojoType")||\_3.has
(\_11,"widgetId");}),\_12=\_1.filter(\_10.map
(\_a.byNode),function(\_13){return
\_13&&\_13.domNode&&\_13.resize;});if
(\_e.length==\_10.length&&\_12.length==1)
{this.\_singleChild=\_12[0];}else{delete
this.\_singleChild;}\_4.toggle
(this.containerNode,this.baseClass+"SingleChild",!!this.\_singleChild);},resize:function
(\_14,\_15)
{this.\_resizeCalled=true;this.\_scheduleLayout ,this.containerNode).filter(function(\_f) (\_1,\_1);
(this.\_resizeCalled=true; this.\_scheduleLayout
(\_14,\_15);
(\_14,\_15);
(if(this.\_isShown())(this.\_layout(\_16,\_17);
(if(this.\_isShown())(this.\_ else {this.\_needLayout=true;this.\_changeSize=\_16;t {tnis.\_needLayout=true;tnis.\_cnangesize=\_16;t
his.\_resultsize=\_17;}},\_layout:function
(\_18,\_19){delete this.\_needLayout;if(!
this.\_wasshown&this.open!==false)
{this.\_onshow();}if(\_18){\_5.setMarginBox}
(this.domNode,\_18);}var
cn=this.containerNode;if(cn===this.domNode)
{var mb=\_19||{};\_6.mixin(mb,\_18||{});if(!("h"
in mb))|!("w" in mb)){mb=\_6.mixin 5.getMarginBox(cn),mb); this.\_contentBox=\_c.marginBox2contentBox (cn,mb);}else {this.\_contentBox=\_5.getContentBox(cn);}
this.\_layoutChildren
();},\_layoutChildren:function(){if (this.doLayout){this.\_checkIfSingleChild();} (this.\_singleChild&&this.\_singleChild.resize)
{var cb=this.\_contentBox||\_5.getContentBox
(this.containerNode);this.\_singleChild.resize
({w:cb.w,h:cb.h});}else{\_1.forEach
(this.getChildren(),function(\_1a){if (this.\_needLayout){this.\_layout (this.\_changeSize,this.\_resultSize);} this.inherited (arguments); this.\_wasShown=true; } ); });

http://ncias-d704v.nci.nih.gov:29080/example/dijit/layout/\_ContentPaneResizeMixin.js

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//>>built pb=\_3.getPadBorderExtents(\_8,cs);return {1:\_4.toPixelValue (\_8,cs.paddingLeft),t:\_4.toPixelValue (\_8,cs.paddingLeft),t:\_4.toPixelValue
(\_8,cs.paddingTop),w:mb.w-(me.w+pb.w),h:mb.h(me.h+pb.h)};};function \_9(\_a){return}
a.substring(0,1).toUpperCase()+\_a.substring
(1);};function \_b(\_c,\_d){var \_e=\_c.resize?}
\_c.resize(\_d):\_3.setMarginBox
(\_c.domNode,\_d);if(\_e){\_5.mixin(\_c,\_e);}else
{\_5.mixin(\_c,\_3.getMarginBox
(\_c.domNode));\_5.mixin
(\_c,\_d);};\_7.layoutchildren=function
(\_f,dim,\_10,\_11,\_12){dim=\_5.mixin
({\_f,dim,\_10,\_11,\_12)}{dim=\_5.mixin
({\_f,dim});\_2.add
(\_f,"dijitLayoutContainer");\_10=\_1.filter
(\_10,function(\_13){return \_13.region!}
="center"&\_13.layoutAlign! ="center"&&\_13.layoutAlign! ="client";}).concat(\_1.filter(\_10,function (\_14) {return \_14.region=="center"||\_14.layoutAlign=="clien (dim.l+=\_15.w;}else
{\_16.left=dim.l+dim.w+"px";}}else{if
(pos=="client"||pos=="center"){\_b (\_15,dim);}}});};return
{marginBox2contentBox:\_7.marginBox2contentBox ,layoutChildren:\_7.layoutChildren};});

http://ncias-d704v.nci.nih.gov:29080/example/dijit/layout/utils.js

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```
Script URL

//>>built
define({ root:
    //begin v1.x content
    {
        loadingState: "Loading...",
        errorState: "sorry, an error occurred"
}

//end v1.x content

"zh": true,
    "zh-tw": true,
    "true,
    "true,
    "sv": true,
    "ss": true,
    "ss": true,
    "ru": true,
    "ru": true,
    "pt-pt": true,
    "pt-pt": true,
    "pl": true,
    "nl": true,
    "nb": true,
    "nb": true,
    "kk": true,
    "kk": true,
    "hu: t
```

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//>>built ootLabel, children:\_6.rootChildren};}, mayHaveC hildren:function(\_7){return \_7===this.root||this.inherited (arguments);}, getChildren:function(\_8,\_9,\_a) (arguments);},getChildren:function(\_8,\_9,\_a)
{if(\_8==this.root){if(this.root.children){\_9}
(this.root.children);}else{this.store.fetch
({query:this.query,onComplete:\_3.hitch
(this,function(\_b){this.root.children=\_b;\_9}
(\_b);}),onError:\_a});}}else{this.inherited
(arguments);},isItem:function(\_c){return
(\_c==this.root)?true:this.inherited
(arguments);},fetchItemByIdentity:function
(\_d){if(\_d.identity==this.root.id){var
\_e=\_d.scope?\_d.scope:\_4.global;if(\_d.onItem)
{\_d.onItem.call(\_e,this.root);}}else
{this.inherited this.inherited (arguments);}},getIdentity:function(\_f)
{return (\_f===this.root)?
this.root.id:this.inherited (arguments);},getLabel:function(\_10){return (\_10===this.root)? this.root.label:this.inherited (arguments);},newItem:function(\_11,\_12,\_13)
{if(\_12==this.root){this.onNewRootItem
(\_11);return this.store.newItem(\_11);}else (\_14);}}this.inherited(arguments, [\_14,\_15===this.root? null:\_15,\_16===this.root? null:\_16,\_17,\_18]);if(\_16===this.root)
{this.onAddToRoot (\_14);}},onAddToRoot:function(\_19)
{},onLeaveRoot:function(\_1a) {},\_requeryTop:function(\_Ia)
{},\_requeryTop:function(){var
\_lb=this.root.children||[];this.store.fetch
({query:this.query,onComplete:\_3.hitch
(this,function(\_Ic){this.root.children=\_Ic;if
(\_lb.length!=\_lc.length||\_1.some(\_lb,function
(\_Id,idx){return \_Ic[idx]!=\_ld;}))
{this.onChildrenChange
(this.root \_Ic):}}); onNewTtem:function (this.root,\_1c);}})});},onNewItem:function (\_1e,\_1f){this.\_requeryTop();this.inherited (arguments);},onDeleteItem:function(\_20){if (\_1.indexOf(this.root.children,\_20)!=-1) {this.\_requeryTop();}this.inherited (arguments);},onSetItem:function
(\_21,\_22,\_23,\_24){this.\_requeryTop
();this.inherited(arguments);}});});

http://ncias-d704v.nci.nih.gov:29080/example/dijit/tree/ForestStor eModel.js

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//>>built (this,\_6); this.childrenCache= (this,\_6);this.childrenCache=
{};},destroy:function(){for(var id in this.childrenCache){this.childrenCache [id].close ();}},getRoot:function(\_7,\_8){if(this.root)}
{\_7(this.root);}else{var \_9;\_4.when (\_9=this.store.query(this.query),\_5.hitch (this,function(\_a){if(\_a.length!=1){throw new Error("dijit.tree.0bjectStoreModel: root query returned "+\_a.length+" items, but must return exactly one");}this.root=\_a[0];\_7 (this.root);if(\_9.observe){\_9.observe (\_5.hitch(this,function(\_b){this.onchange (\_b);}),true);}}),\_8);},mayHaveChildren:func (\_b);}),true);}}),\_8);}},mayHaveChildren:func tion(){return true;},getChildren:function (\_c,\_d,\_e){var id=this.store.getIdentity (\_c);if(this.childrenCache[id]){\_4.when (\_c);if(this.childrenCache[id]){\_4.when (this.childrenCache[id],\_d,\_e);return;} \_4.when(this.childrenCache[id] =this.store.getChildren(\_c),\_5.hitch (this,function(\_f){if(\_f.observe){\_f.observe}} (\_5.hitch(this,function(obj,\_10,\_11) {this.onChange(obj);if(\_10!=\_11) {this.onChildrenChange(\_c,\_f);}}),true);}\_d (\_f);}),\_e);},isItem:function(){return true;},fetchItemByIdentity:function(\_12) {this.store.get(\_12.identity).then(\_5.hitch) {this.store.get(\_12.identity).then(\_5.hitch (\_12.scope,\_12.onItem),\_5.hitch (\_12.scope,\_12.onError));},getIdentity:functi on(\_13){return this.store.getIdentity (\_13);},getLabel:function(\_14){return \_14 [this.labelAttr];},newItem:function (\_15,\_16,\_17,\_18){return this.store.put(\_15, (\_20,1);this.onChildrenChange(\_1a,\_1f);} 

http://ncias-d704v.nci.nih.gov:29080/example/dijit/tree/ObjectStor eModel.js

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//>>built //>>Dulit
define("dijit/tree/TreeStoreModel",
["dojo/\_base/array", "dojo/aspect", "dojo/\_base
/declare", "dojo/\_base/lang"], function
(\_1,\_2,\_3,\_4){return \_3
("dijit.tree.TreeStoreModel", null,
{store:null,childrenAttrs:
["children"],newItemIdAttr:"id",labelAttr:"",
root:null guery:null deforTtemLoadingUntilEyn root:null,query:null,deferItemLoadingUntilExp root:null, query:null, gererItemLoadingUntile)
and:false, constructor:function(\_5){\_4.mixin}
(this,\_5); this.connects=[]; var
\_6=this.store; if(!\_6.getFeatures()
["dojo.data.api.Identity"]){throw new Error
("dijit.tree.TreeStoreModel: store must
support dojo.data.Identity");}if
(\_6.getFeatures()
["dojo.data.api.Notification"]) "dojo.data.api.Notification"]) this.connects.thitch
(\_6,"onNew",\_4.hitch
(this,"onNewItem"),true),\_2.after
(\_6,"onDelete",\_4.hitch (\_o, onbetete \_\_-...lottl
(this, "onDeleteItem"), true),\_2.after
(\_6, "onSet",\_4.hitch
(this, "onSetItem"), true)]);}}, destroy: function (c), for a construction (), for a constr i=0;i<this.childrenAttrs.length;i++){var \_13=\_f.getValues(\_c,this.childrenAttrs [i]);\_12=\_12.concat(\_13);}var \_14=0;if(! this.deferItemLoadingUntilExpand){\_1.forEach (\_12, function(\_15) { if(!\_f.isItemLoaded(\_15)) } {\_14++;}}; if(\_14=0) {\_d(\_12);} else {\_1.forEach(\_12, function(\_16, idx) { if(!\_f.isItemLoaded(\_16)) {\_f.loadItem} ({ item:\_16,onItem:function(\_17) {\_12[idx]} -\_17; if(\_-14=0); function(\_17) {\_12[idx]} = 17; if(--14==0) {\_d (\_12);}},onError:\_e});}});}},isItem:function (\_18) {return this.store.isItem \_18);},fetchItemByIdentity:function(\_19) {this.store.fetchItemByIdentity (\_19);},getIdentity:function(\_1a){return this.store.getIdentity (\_1a);},getLabel:function(\_1b){if
(this.labelAttr){return this.store.getValue
(\_1b,this.labelAttr);}else{return
this.store.getLabel(\_1b);}},newItem:function (\_1c,\_1d,\_1e){var \_1f= {parent:\_1d,attribute:this.childrenAttrs [0]},\_20;if(this.newItemIdAttr&\_1c this.newItemIdAttr]) this.fetchItemByIdentity({identity:\_1c [this.newItemBylater], scope:this, onItem:function(\_21) {if(\_21) {this.pasteItem 1/9/2013 1:49/2 | h\_1d, true, \_1e);}else {\_20=this.store.newItem(\_1c, \_1f);if(\_20&& (\_1e!=undefined)){this.pasteItem (\_20,\_1d,\_1d,false,\_1e);}}});}else {\_20=this.store.newItem(\_1c,\_1f);if(\_20&& (\_1e!=undefined)){this.pasteItem (\_20,\_1d,\_1d,false,\_1e);}},pasteItem:functio n(\_22,\_23,\_24,\_25,\_26){var \_27=this.store,\_28=this.childrenAttrs[0];if

(\_23){\_1.forEach(this.childrenAttrs,function (\_29){if(\_27.containsValue(\_23,\_29,\_22)){if(! http://ncias-d704v.nci.nih.gov:29080/example/dijit/tree/TreeStore Model.js

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```
//>>built
define("dijit/tree/TreeStoreModel",
["dojo/_base/array", "dojo/aspect", "dojo/_base
/declare", "dojo/_base/lang"], function
(1,_2,_3,_4){return _3
("dijit.tree.TreeStoreModel", null,
{store:null,childrenAttrs:
["children"], newItemIdAttr:"id", labelAttr:"",
root:null,query:null,deferItemLoadingUntilExp
and:false,constructor:function(_5){_4.mixin}
(this,_5);this.connects=[];var
_6=this.store;if(!_6.getFeatures()
["dojo.data.api.Identity"]){throw new Error}
("dijit.tree.TreeStoreModel: store must
support dojo.data.Identity");}if
(_6.getFeatures()
["dojo.data.api.Notification"])
{this.connects=this.connects.concat([_2.after)
(_6,"onNew",_4.hitch)
(this,"onNewItem"),true),_2.after
(_6,"onDelete",_4.hitch)
(this,"onSetItem"),true)];}},destroy:function
((){var h;while(h=this.connects.pop())}
{h.remove();}},getRoot:function(_7,_8){if}
(this.root){_7(this.root);}else
{this.store.fetch}
({query:this.query,onComplete:_4.hitch}
(this,function(_9){if(_9.length!=1){throw new
Error("dijit.tree.TreeStoreModel: root query
returned "+_9.length+" items, but must return
exactly one");}this.root=_9[0];_7
(this.root);}),onError:_8});}},mayHaveChildre
n:function(_a){return _1.some}
(this.childrenAttrs,function(_b){return
this.store.hasAttribute
(_a,_b);},this);},getChildren:function
(_c,_d,_e){var _f=this.store;if(!
_f.isItemLoaded(_c)){var _10=_4.hitch}
(this,arguments.callee);_f.loadItem
({item:_c,onItem:function(_11){_10}
(_11,_d,_e);},onError:_e});return;}var _12=
[];for(var i=0;i
```

http://ncias-d704v.nci.nih.gov:29080/example/dijit/tree/TreeStore Model.js

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http://ncias-d704v.nci.nih.gov:29080/example/dijit/tree/\_dndCont ainer.js

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//>>built //>>built
define("dijit/tree/\_dndselector",
["dojo/\_base/array", "dojo/\_base/connect", "doj
o/\_base/declare", "dojo/\_base/Deferred", "dojo/\_
\_base/lang", "dojo/cookie", "dojo/mouse", "dojo/
on", "dojo/touch", "dojo/\_base/window", "./\_dndc
ontainer"], function
(\_1,\_2,\_3,\_4,\_5,\_6,\_7,on,\_8,\_9,\_a) {return \_3
("dijit.tree.\_dndselector",\_a,
{constructor:function() {this.selection=
{};this.anchor=null;this.tree.domNode.setAttr
ibute("aria-multiselect",!this.singular);if(!
this.cookieName&&this.tree.id) this.cookieName&&this.tree.id) {this.cookieName=this.tree.id+"SaveSelectedCookie";}this.events.push(on (this.tree.domNode,\_8.press,\_5.hitch (this,"onMouseDown")),on (this.tree.domNode,\_8.please,\_5.hitch (this,"onMouseDown")),on
(this.tree.domNode,\_8.release,\_5.hitch
(this,"onMouseUp")),on
(this.tree.domNode,\_8.move,\_5.hitch
(this,"onMouseMove")));},singular:false,getSe
lectedTreeNodes:function(){var \_b=
[],\_c=this.selection;for(var i in \_c){\_b.push
(\_c[i]);}return \_b;},selectNone:function()
{this.setSelection([]);return
this;},destroy:function(){this.inherited
(arguments);this.selection=this.anchor=null;},addTreeNode:function(\_d,\_e)
{this.setSelection(this.getSelectedTreeNodes (,duff eeRode: Infection(\_u,\_e)
(this.setSelection(this.getSelectedTreeNodes
().concat([\_d]));if(\_e){this.anchor=\_d;}
return \_d;},removeTreeNode:function(\_f)
{this.setSelection(this.\_setDifference (this.getselectedTreeNodes(),[\_f]));return
\_f;},isTreeNodeSelected:function(\_10){return
\_10.id&&!!this.selection [\_10.id];},setSelection:function(\_11){var [\_10.id];},setSelection:function(\_11){var \_12=this.getSelectedTreeNodes();\_1.forEach (this.\_setDifference(\_12,\_11),\_5.hitch (this,function(\_13){\_13.setSelected(false);if (this.anchor==\_13){delete this.anchor;}delete this.selection[\_13.id];}));\_1.forEach (this.\_setDifference(\_11,\_12),\_5.hitch (this,function(\_14){\_14.setSelected (true);this.selection[\_14.id] =\_14;}));this.\_updateSelectionProperties ();},\_setDifference:function(xs,ys) {\_1.forEach(ys,function(y) {y.\_\_exclude\_\_=true;});var ret=\_1.filter (xs,function(x){return !
x.\_\_exclude\_\_;});\_1.forEach(ys,function(y)
{delete y["\_\_exclude\_\_"];});return
ret;},\_updateselectionProperties:function()
{\frac{15-this\_gatSelectionTropNeds():yar\_15-this\_gatSelectionTropNeds():yar\_15-this\_gatSelectionTropNeds():yar\_16-this\_gatSelectionTropNeds():yar\_16-this\_gatSelectionTropNeds():yar\_16-this\_gatSelectionTropNeds():yar\_17-this\_gatSelectionTropNeds():yar\_17-this\_gatSelectionTropNeds():yar\_17-this\_gatSelectionTropNeds():yar\_18-this\_gatSelectionTropNeds():y {var \_15=this.getSelectedTreeNodes();var \_16=
[],\_17=[],\_18=[];\_1.forEach(\_15,function(\_19)
{var ary=\_19.getTreePath
(),\_1a=this.tree.model;\_17.push(\_19);\_16.push (ary);ary=\_1.map(ary,function(\_1b){return \_1a.getIdentity(\_1b);},this);\_18.push (ary.join("/"));},this);var \_1c=\_1.map (\_17,function(\_1d){return (\_17,function(\_1d){return
\_\_1d.item;});this.tree.\_\_set
("paths",\_\_16);this.tree.\_\_set("path",\_\_16[0]||
[]);this.tree.\_\_set
("selectedNodes",\_\_17);this.tree.\_\_set
("selectedNode",\_\_17[0]||null);this.tree.\_\_set
("selectedItems",\_\_1c);this.tree.\_\_set
("selectedItems",\_\_1c[0]||null);if
(this.tree.persist&&\_\_18.length>\_0){\_6}
(this.cookieName,\_\_18.join(","),
{expires:365});}},\_\_getSavedPaths:function()
{var \_\_1e=this.tree;if

1/9/2013(4.492)[pinst&&\_\_1e.dndController.cookieName)
{var \_\_1f,\_\_20=[];\_\_1f=\_6
(\_\_1e.dndController.cookieName);if(\_\_1f)
{\_\_20=\_\_1.map(\_\_1f.split(","),function(\_21)
{return \_\_21.split(",");});}return
\_\_20;}},onMouseDown:function(e){if(! \_20;}},onMouseDown:function(e){if(!this.current||this.tree.isExpandoNode (e.target,this.current)){return;}if(!
\_7.isLeft(e)){return;}e.preventDefault();var

\_22=this.current,\_23=\_2.isCopyKey (e),id=\_22.id;if(!this.singular&&! http://ncias-d704v.nci.nih.gov:29080/example/dijit/tree/\_dndSelec tor.is

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Script	URL
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Constant Field Values (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/const ant-values.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {     parent.document.title="Deprecated List (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/depre cated-list.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {     parent.document.title="API Help (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/help- doc.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Index (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/index- all.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="Overview (cacORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/overvi ew-summary.html
if(window==top) {    document.writeln('<A HREF="allclasses- noframe.html" <b>All Classes</b> '); } //>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/overvi ew-summary.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="Class Hierarchy (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/overvi ew-tree.html

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Script	URL
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Serialized Form (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/seriali zed-form.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {     parent.document.title="Carnivora (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/interfaze/Carnivora.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="Digitigrade (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/interfaze/Digitigrade.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Dog (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/interfaze/Dog.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Pet (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/interfaze/Pet.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) { parent.document.title="gov.nih.nci.cacoresdk.</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/interfaze/package- summary.html
<pre>domain.interfaze (example API Documentation)";      } }</pre>	
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/interfaze/package-tree.html
<pre>parent.document.title="gov.nih.nci.cacoresdk. domain.interfaze Class Hierarchy (example API Documentation)";     } } 1/9/2013 1:49:24 PM</pre>	209/472

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Script	URL
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Uses of Package gov.nih.nci.cacoresdk.domain.interfaze (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/interfaze/package-use.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="AbstractDomainObject (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/operations/AbstractDomainObje ct.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {    parent.document.title="AbstractSpecimen    (example API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/operations/AbstractSpecimen.ht ml
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="ChildTest (example API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/operations/ChildTest.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {     parent.document.title="IActivityStatus     (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/operations/IActivityStatus.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="Isite (example API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/operations/ISite.html

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/operations/Site.html
    if (location.href.indexOf('is-
external=true') == -1) {
        parent.document.title="Site (example
API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                       coresdk/domain/operations/Specimen.html
        parent.document.title="Specimen
(example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                       coresdk/domain/operations/SpecimenCollection
external=true') == -1) {
                                                       Group.html
parent.document.title="SpecimenCollectionGrou
p (example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                       coresdk/domain/operations/SuperTest.html
        parent.document.title="SuperTest
(example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                       coresdk/domain/operations/package-
                                                       summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.operations (example API
Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/operations/package-tree.html
external=true') == -1) {
parent.document.title="gov.nih.nci.cacoresdk.
domain.operations Class Hierarchy (example API Documentation)";
```

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Script	URL
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Uses of Package gov.nih.nci.cacoresdk.domain.operations (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/operations/package-use.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="PrivateTeacher (example API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/PrivateTea cher.html
windowTitle();	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/PrivateTea cher.html
if(window==top) {    document.writeln('<A HREF="/////allclasses- noframe.html" <b>All Classes</b> '); } //>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/PrivateTea cher.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Pupil (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/Pupil.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Teacher (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/Teacher.ht ml
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {    parent.document.title="gov.nih.nci.cacoresdk.    domain.inheritance.abstrakt (example API    Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/package- summary.html

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```
URL
Script
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                           coresdk/domain/inheritance/abstrakt/package-
     if (location.href.indexOf('is-
external=true') == -1) {
                                                           tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.inheritance.abstrakt Class Hierarchy
(example API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                           coresdk/domain/inheritance/abstrakt/package-
                                                           use.html
         parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.inheritance.abst
rakt (example API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
     if (location.href.indexOf('is-
                                                           coresdk/domain/inheritance/childwithassociation
external=true') == -1) {
    parent.document.title="Bank (example
                                                           /Bank.html
API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
     if (location.href.indexOf('is-
                                                           coresdk/domain/inheritance/childwithassociation
external=true') == -1) {
    parent.document.title="Cash (example
                                                           /Cash.html
API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
     if (location.href.indexOf('is-
                                                           coresdk/domain/inheritance/childwithassociation
external=true') == -1) {
    parent.document.title="Credit
                                                           /Credit.html
(example API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexof('is-
external=true') == -1) {
    parent.document.title="Payment
                                                           coresdk/domain/inheritance/childwithassociation
                                                           /Payment.html
(example API Documentation)";
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                        coresdk/domain/inheritance/childwithassociation
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        /package-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.inheritance.childwithassociation
(example API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                        coresdk/domain/inheritance/childwithassociation
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        /package-tree.html
parent.document.title="gov.nih.nci.cacoresdk.domain.inheritance.childwithassociation Class
Hierarchy (example API Documentation)"
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                        coresdk/domain/inheritance/childwithassociation
external=true') == -1) {
                                                        /package-use.html
         parent.document.title="Uses of
gov.nih.nci.cacoresdk.domain.inheritance.chil
dwithassociation (example API
Documentation)";
    }
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/inheritance/implicit/AngelFish.ht
                                                        ml
         parent.document.title="AngelFish
(example API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/inheritance/implicit/DiscusFish.
                                                        html
         parent.document.title="DiscusFish
(example API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                        coresdk/domain/inheritance/implicit/Fish.html
external=true') == -1) {
parent.document.title="Fish (example API Documentation)";
```

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Script	URL
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="FishTank (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/implicit/FishTank.ht ml
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="FreshwaterFishTank (example API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/implicit/FreshwaterF ishTank.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="SaltwaterFishTank (example API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/implicit/SaltwaterFis hTank.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="Substrate (example API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/implicit/Substrate.ht ml
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Tank (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/implicit/Tank.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="TankAccessory (example API Documentation)"; }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/implicit/TankAccess ory.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {     parent.document.title="gov.nih.nci.cacoresdk.domain.inheritance.implicit (example API     Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/implicit/package- summary.html
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Script	URL
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="gov.nih.nci.cacoresdk. domain.inheritance.implicit Class Hierarchy (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/implicit/package- tree.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Uses of Package gov.nih.nci.cacoresdk.domain.inheritance.impl icit (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/implicit/package- use.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {    parent.document.title="GraduateStudent    (example API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/multiplechild/Gradu ateStudent.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {        parent.document.title="Student (example API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/multiplechild/Studen t.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="UndergraduateStudent (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/multiplechild/Under graduateStudent.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {    parent.document.title="gov.nih.nci.cacoresdk.    domain.inheritance.multiplechild (example API    Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/multiplechild/packag e-summary.html

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```
URL
Script
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                           coresdk/domain/inheritance/multiplechild/packag
     if (location.href.indexOf('is-
external=true') == -1) {
                                                           e-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.inheritance.multiplechild Class
Hierarchy (example API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                           coresdk/domain/inheritance/multiplechild/packag
                                                           e-use.html
         parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.inheritance.mult
iplechild (example API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
     if (location.href.indexOf('is-
                                                           coresdk/domain/inheritance/onechild/Human.ht
external=true') == -1) {
    parent.document.title="Human (example
API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
     if (location.href.indexOf('is-
                                                           coresdk/domain/inheritance/onechild/Mammal.ht
external=true') == -1) {
    parent.document.title="Mammal")
                                                           ml
(example API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
     if (location.href.indexOf('is-
                                                           coresdk/domain/inheritance/onechild/package-
external=true') == -1) {
                                                           summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.inheritance.onechild (example API
Documentation)";
     }
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                           coresdk/domain/inheritance/onechild/package-
     if (location.href.indexOf('is-
external=true') == -1) {
                                                           tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.inheritance.onechild Class Hierarchy
(example API Documentation)";
```

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Script	URL
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Uses of Package gov.nih.nci.cacoresdk.domain.inheritance.onec hild (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/onechild/package- use.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {     parent.document.title="Assistant (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/parentwithassociati on/Assistant.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="AssistantProfessor (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/parentwithassociati on/AssistantProfessor.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {    parent.document.title="AssociateProfessor    (example API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/parentwithassociati on/AssociateProfessor.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="Professor (example API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/parentwithassociati on/Professor.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="TenuredProfessor (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/parentwithassociati on/TenuredProfessor.html

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```
URL
Script
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/inheritance/parentwithassociati
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     on/package-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.inheritance.parentwithassociation
(example API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/inheritance/parentwithassociati
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     on/package-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.inheritance.parentwithassociation
Class Hierarchy (example API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                     coresdk/domain/inheritance/parentwithassociati
external=true') == -1) {
                                                     on/package-use.html
        parent.document.title="Uses of
gov.nih.nci.cacoresdk.domain.inheritance.pare
ntwithassociation (example API
Documentation)";
    }
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                     coresdk/domain/inheritance/twolevelinheritance/
                                                     CRTMonitor.html
        parent.document.title="CRTMonitor
(example API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                     coresdk/domain/inheritance/twolevelinheritance/
                                                     Display.html
        parent.document.title="Display
(example API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                     coresdk/domain/inheritance/twolevelinheritance/
external=true') == -1) {
                                                     LCDMonitor.html
        parent.document.title="LCDMonitor
(example API Documentation)";
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/inheritance/twolevelinheritance/
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       Monitor.html
         parent.document.title="Monitor
(example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                       coresdk/domain/inheritance/twolevelinheritance/
                                                       package-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.inheritance.twolevelinheritance
(example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                       coresdk/domain/inheritance/twolevelinheritance/
external=true') == -1) {
                                                       package-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.inheritance.twolevelinheritance Class
Hierarchy (example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                       coresdk/domain/inheritance/twolevelinheritance/
                                                       package-use.html
        parent.document.title="Uses of
gov.nih.nci.cacoresdk.domain.inheritance.twol
evelinheritance (example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                       coresdk/domain/inheritance/abstrakt/class-
external=true') == -1) {
    parent.document.title="Uses of Class
                                                       use/PrivateTeacher.html
gov.nih.nci.cacoresdk.domain.inheritance.abst
rakt.PrivateTeacher (example API
Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                       coresdk/domain/inheritance/abstrakt/class-
external=true') == -1) {
    parent.document.title="Uses of Class
                                                       use/Pupil.html
gov.nih.nci.cacoresdk.domain.inheritance.abst
rakt.Pupil (example API Documentation)
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/inheritance/abstrakt/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       use/Teacher.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.abst
rakt. Teacher (example API Documentation)
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                       coresdk/domain/inheritance/childwithassociation
                                                       /class-use/Bank.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.chil
dwithassociation.Bank (example API
Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                       coresdk/domain/inheritance/childwithassociation
                                                       /class-use/Cash.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.chil
dwithassociation.Cash (example API
Documentation)"
    }
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                       coresdk/domain/inheritance/childwithassociation
                                                       /class-use/Credit.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.chil
dwithassociation.Credit (example API
Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                       coresdk/domain/inheritance/childwithassociation
                                                       /class-use/Payment.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.chil
dwithassociation.Payment (example API
Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/inheritance/childwithassociation
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       /sametable/Designer.html
        parent.document.title="Designer
(example API Documentation)";
```

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```
URL
Script
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                         coresdk/domain/inheritance/childwithassociation
    if (location.href.indexOf('is-
external=true') == -1) {
                                                         /sametable/DesignerShoes.html
         parent.document.title="DesignerShoes
(example API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                         coresdk/domain/inheritance/childwithassociation
                                                         /sametable/Shoes.html
         parent.document.title="Shoes (example
API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                         coresdk/domain/inheritance/childwithassociation
external=true') == -1) {
    parent.document.title="SportsShoes
                                                         /sametable/SportsShoes.html
(example API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                         coresdk/domain/inheritance/childwithassociation
                                                         /sametable/package-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.inheritance.childwithassociation.samet
able (example API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                         coresdk/domain/inheritance/childwithassociation
                                                         /sametable/package-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.inheritance.childwithassociation.samet
able Class Hierarchy (example API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                         coresdk/domain/inheritance/childwithassociation
external=true') == -1) {
                                                         /sametable/package-use.html
         parent.document.title="Uses of
gov.nih.nci.cacoresdk.domain.inheritance.chil
dwithassociation.sametable (example API
Documentation)";
    }
```

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```
URL
Script
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                    coresdk/domain/inheritance/childwithassociation
    if (location.href.indexOf('is-
external=true') == -1) {
                                                    /sametable/class-use/Designer.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.chil
dwithassociation.sametable.Designer (example
API Documentation)";
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                    coresdk/domain/inheritance/childwithassociation
    if (location.href.indexOf('is-
external=true') == -1) {
                                                    /sametable/class-use/DesignerShoes.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.chil
dwithassociation.sametable.DesignerShoes
(example API Documentation)
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                    coresdk/domain/inheritance/childwithassociation
    if (location.href.indexOf('is-
external=true') == -1) {
                                                    /sametable/class-use/Shoes.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.chil
dwithassociation.sametable.Shoes (example API
Documentation)";
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                    coresdk/domain/inheritance/childwithassociation
external=true') == -1) {
    parent.document.title="Uses of Class
                                                    /sametable/class-use/SportsShoes.html
gov.nih.nci.cacoresdk.domain.inheritance.chil
dwithassociation.sametable.SportsShoes
(example API Documentation)
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                    coresdk/domain/inheritance/implicit/class-
    if (location.href.indexOf('is-
external=true') = -1) {
                                                    use/AngelFish.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.impl
icit.AngelFish (example API Documentation)"
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                    coresdk/domain/inheritance/implicit/class-
                                                    use/DiscusFish.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.impl
icit.DiscusFish (example API Documentation)
```

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```
URL
Script
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/inheritance/implicit/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      use/Fish.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.impl
icit.Fish (example API Documentation)
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                      coresdk/domain/inheritance/implicit/class-
                                                      use/FishTank.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.impl
icit.FishTank (example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/inheritance/implicit/class-
external=true') == -1) {
                                                      use/FreshwaterFishTank.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.impl
icit.FreshwaterFishTank (example API
Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/inheritance/implicit/class-
external=true') == -1) {
                                                      use/SaltwaterFishTank.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.impl
icit.SaltwaterFishTank (example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/inheritance/implicit/class-
external=true') == -1) {
    parent.document.title="Uses of Class
                                                      use/Substrate.html
gov.nih.nci.cacoresdk.domain.inheritance.impl
icit.Substrate (example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/inheritance/implicit/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      use/Tank.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.impl
icit.Tank (example API Documentation)";
```

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```
URL
Script
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/inheritance/implicit/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     use/TankAccessory.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.impl
ĩcit.TankAccessory (example API
Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/inheritance/multiplechild/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     use/GraduateStudent.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.mult
iplechild.GraduateStudent (example API
Documentation)"
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                     coresdk/domain/inheritance/multiplechild/class-
external=true') == -1) {
                                                     use/Student.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.mult
íplechild.Student (example API
Documentation)";
    }
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                     coresdk/domain/inheritance/multiplechild/class-
external=true') == -1) {
     parent.document.title="Uses of Class
                                                     use/UndergraduateStudent.html
gov.nih.nci.cacoresdk.domain.inheritance.mult
iplechild.UndergraduateStudent (example API
Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/inheritance/multiplechild/samet
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     able/GovtOrganization.html
parent.document.title="GovtOrganization
(example API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                     coresdk/domain/inheritance/multiplechild/samet
                                                     able/Organization.html
        parent.document.title="Organization
(example API Documentation)";
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                        coresdk/domain/inheritance/multiplechild/samet
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        able/PvtOrganization.html
parent_document.title="PvtOrganization
(example API Documentation)'
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/inheritance/multiplechild/samet
                                                        able/package-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.inheritance.multiplechild.sametable
(example API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/inheritance/multiplechild/samet
                                                        able/package-tree.html
parent.document.title="gov.nih.nci.cacoresdk.domain.inheritance.multiplechild.sametable
Class Hierarchy (example API Documentation)"
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/inheritance/multiplechild/samet
                                                        able/package-use.html
         parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.inheritance.mult
iplechild.sametable (example API
Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                        coresdk/domain/inheritance/multiplechild/samet
    if (location.href.indexOf('is-
external=true') == -1) {
     parent.document.title="Uses of Class
                                                        able/class-use/GovtOrganization.html
gov.nih.nci.cacoresdk.domain.inheritance.mult
iplechild.sametable.GovtOrganization (example
API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                        coresdk/domain/inheritance/multiplechild/samet
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        able/class-use/Organization.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.mult
iplechild.sametable.Organization (example API
Documentation)";
    }
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/inheritance/multiplechild/samet
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       able/class-use/PvtOrganization.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.mult
iplechild.sametable.PvtOrganization (example
API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/inheritance/onechild/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       use/Human.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.onec
hild. Human (example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                       coresdk/domain/inheritance/onechild/class-
                                                       use/Mammal.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.onec
hild.Mammal (example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                       coresdk/domain/inheritance/onechild/sametable/
external=true') == -1) {
    parent.document.title="Currency"
                                                       Currency.html
(example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/inheritance/onechild/sametable/
    if (location.href.indexOf('is-
external=true') == -1) {
    parent.document.title="Note (example
                                                       Note.html
API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                       coresdk/domain/inheritance/onechild/sametable/
                                                       package-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain_inheritance.onechild.sametable
(example API Documentation)'
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/inheritance/onechild/sametable/
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       package-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.inheritance.onechild.sametable Class
Hierarchy (example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/inheritance/onechild/sametable/
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       package-use.html
         parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.inheritance.onec
hild.sametable (example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                       coresdk/domain/inheritance/onechild/sametable/
external=true') == -1) {
                                                       class-use/Currency.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.onec
hild.sametable.Currency (example API Documentation)";
    }
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                       coresdk/domain/inheritance/onechild/sametable/
external=true') = -1) {
                                                       class-use/Note.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.onec
hild.sametable.Note (example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/inheritance/parentwithassociati
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       on/class-use/Assistant.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.pare
ntwithassociation.Assistant (example API
Documentation)"
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/inheritance/parentwithassociati
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       on/class-use/AssistantProfessor.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.pare
ntwithassociation.AssistantProfessor (example
API Documentation)";
```

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```
URL
Script
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/inheritance/parentwithassociati
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     on/class-use/AssociateProfessor.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.pare
ntwithassociation.AssociateProfessor (example API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/inheritance/parentwithassociati
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     on/class-use/Professor.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.pare
ntwithassociation.Professor (example API
Documentation)"
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                     coresdk/domain/inheritance/parentwithassociati
external=true') == -1) {
                                                     on/class-use/TenuredProfessor.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.pare
ntwithassociation.TenuredProfessor (example
API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                     coresdk/domain/inheritance/parentwithassociati
external=true') = -1) {
                                                     on/sametable/HardTop.html
        parent.document.title="HardTop
(example API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                     coresdk/domain/inheritance/parentwithassociati
external=true') == -1) {
    parent.document.title="HardTopType
                                                     on/sametable/HardTopType.html
(example API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/inheritance/parentwithassociati
    if (location.href.indexOf('is-
external=true') == -1) {
    parent.document.title="Luggage"
                                                     on/sametable/Luggage.html
(example API Documentation)";
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                        coresdk/domain/inheritance/parentwithassociati
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        on/sametable/SoftTop.html
         parent.document.title="SoftTop
(example API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/inheritance/parentwithassociati
                                                        on/sametable/Wheel.html
         parent.document.title="Wheel (example
API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                        coresdk/domain/inheritance/parentwithassociati
external=true') == -1) {
                                                        on/sametable/package-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.inheritance.parentwithassociation.same
table (example API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                        coresdk/domain/inheritance/parentwithassociati
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        on/sametable/package-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.inheritance.parentwithassociation.same
table Class Hierarchy (example API Documentation)":
Documentation)
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/inheritance/parentwithassociati
                                                        on/sametable/package-use.html
         parent.document.title="Uses of
gov.nih.nci.cacoresdk.domain.inheritance.pare
ntwithassociation.sametable (example API
Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/inheritance/parentwithassociati
                                                        on/sametable/class-use/HardTop.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.pare
ntwithassociation.sametable.HardTop (example
API Documentation)";
```

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```
URL
Script
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/inheritance/parentwithassociati
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      on/sametable/class-use/HardTopType.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.pare
ntwithassociation.sametable.HardTopType
(example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/inheritance/parentwithassociati
external=true') == -1) {
                                                      on/sametable/class-use/Luggage.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.pare
ntwithassociation.sametable.Luggage (example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/inheritance/parentwithassociati
external=true') == -1) {
                                                      on/sametable/class-use/SoftTop.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.pare
ntwithassociation.sametable.SoftTop (example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/inheritance/parentwithassociati
external=true') == -1) {
    parent.document.title="Uses of Class
                                                      on/sametable/class-use/Wheel.html
gov.nih.nci.cacoresdk.domain.inheritance.pare
ntwithassociation.sametable.wheel (example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/inheritance/twolevelinheritance/
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      class-use/CRTMonitor.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.twol
evelinheritance.CRTMonitor (example API
Documentation)"
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/inheritance/twolevelinheritance/
    if (location.href.indexOf('is-
external=true') = -1) {
                                                      class-use/Display.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.twol
evelinheritance.Display (example API
Documentation)";
```

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```
URL
Script
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/inheritance/twolevelinheritance/
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      class-use/LCDMonitor.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.twol
evelinheritance.LCDMonitor (example API
Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/inheritance/twolevelinheritance/
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      class-use/Monitor.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.twol
evelinheritance.Monitor (example API
Documentation)"
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/inheritance/twolevelinheritance/
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      sametable/CommunistGovt.html
        parent.document.title="CommunistGovt
(example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/inheritance/twolevelinheritance/
external=true') == -1) {
    parent.document.title="DemocraticGovt
                                                      sametable/DemocraticGovt.html
(example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/inheritance/twolevelinheritance/
external=true') == -1) {
    parent.document.title="Goverment
                                                      sametable/Goverment.html
(example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                      coresdk/domain/inheritance/twolevelinheritance/
                                                      sametable/ParliamantaryGovt.html
parent.document.title="ParliamantaryGovt
(example API Documentation)";
```

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```
URL
Script
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/inheritance/twolevelinheritance/
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     sametable/PresidentialGovt.html
parent.document.title="PresidentialGovt
(example API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                     coresdk/domain/inheritance/twolevelinheritance/
                                                     sametable/package-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.inheritance.twolevelinheritance.sameta
ble (example API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                     coresdk/domain/inheritance/twolevelinheritance/
                                                     sametable/package-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.inheritance.twolevelinheritance.sameta
ble Class Hierarchy (example API
Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                     coresdk/domain/inheritance/twolevelinheritance/
external=true') == -1) {
                                                     sametable/package-use.html
        parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.inheritance.twol
evelinheritance.sametable (example API
Documentation)
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                     coresdk/domain/inheritance/twolevelinheritance/
                                                     sametablerootlevel/Calculator.html
        parent.document.title="Calculator
(example API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/inheritance/twolevelinheritance/
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     sametablerootlevel/FinancialCalculator.html
parent.document.title="FinancialCalculator
(example API Documentation)";
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                        coresdk/domain/inheritance/twolevelinheritance/
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        sametablerootlevel/GraphicCalculator.html
parent.document.title="GraphicCalculator
(example API Documentation)
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/inheritance/twolevelinheritance/
                                                        sametablerootlevel/ScientificCalculator.html
parent.document.title="ScientificCalculator
(example API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                        coresdk/domain/inheritance/twolevelinheritance/
external=true') == -1) {
                                                        sametablerootlevel/package-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.inheritance.twolevelinheritance.sameta
blerootlevel (example API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                        coresdk/domain/inheritance/twolevelinheritance/
external=true') == -1) {
                                                        sametablerootlevel/package-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.inheritance.twolevelinheritance.sameta
blerootlevel Class Hierarchy (example API
Documentation)"
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/inheritance/twolevelinheritance/
                                                        sametablerootlevel/package-use.html
         parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.inheritance.twol
evelinheritance.sametablerootlevel (example
API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                        coresdk/domain/inheritance/twolevelinheritance/
external=true') == -1) {
    parent.document.title="Uses of Class
                                                        sametable/class-use/CommunistGovt.html
gov.nih.nci.cacoresdk.domain.inheritance.twol
evelinheritance.sametable.CommunistGovt
(example API Documentation)";
```

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```
URL
Script
                                                   http://ncias-d704-
function windowTitle()
                                                   v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                   coresdk/domain/inheritance/twolevelinheritance/
    if (location.href.indexOf('is-
external=true') == -1) {
                                                   sametable/class-use/DemocraticGovt.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.twol
evelinheritance.sametable.DemocraticGovt
(example API Documentation)";
                                                   http://ncias-d704-
function windowTitle()
                                                   v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                   coresdk/domain/inheritance/twolevelinheritance/
    if (location.href.indexOf('is-
external=true') == -1) {
                                                   sametable/class-use/Goverment.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.twol
evelinheritance.sametable.Goverment (example
API Documentation)";
                                                   http://ncias-d704-
function windowTitle()
                                                   v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                   coresdk/domain/inheritance/twolevelinheritance/
external=true') == -1) {
                                                   sametable/class-use/ParliamantaryGovt.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.twol
evelinheritance.sametable.ParliamantaryGovt
(example API Documentation)";
                                                   http://ncias-d704-
function windowTitle()
                                                   v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                   coresdk/domain/inheritance/twolevelinheritance/
external=true') = -1) {
                                                   sametable/class-use/PresidentialGovt.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.twol
evelinheritance.sametable.PresidentialGovt
(example API Documentation)";
                                                   http://ncias-d704-
function windowTitle()
                                                   v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                   coresdk/domain/inheritance/twolevelinheritance/
    if (location.href.indexOf('is-
external=true') == -1) {
                                                   sametablerootlevel/class-use/Calculator.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.inheritance.twol
evelinheritance.sametablerootlevel.Calculator
(example API Documentation)";
                                                   http://ncias-d704-
function windowTitle()
                                                   v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                   coresdk/domain/inheritance/twolevelinheritance/
    if (location.href.indexOf('is-
external=true') == -1) {
                                                   sametablerootlevel/class-
        parent.document.title="Uses of Class
                                                   use/FinancialCalculator.html
gov.nih.nci.cacoresdk.domain.inheritance.twol
evelinheritance.sametablerootlevel.FinancialC
alculator (example API Documentation)";
```

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```
URL
Script
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/inheritance/twolevelinheritance/
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      sametablerootlevel/class-
        parent.document.title="Uses of Class
                                                      use/GraphicCalculator.html
gov.nih.nci.cacoresdk.domain.inheritance.twol
evelinheritance.sametablerootlevel.GraphicCal
culator (example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/inheritance/twolevelinheritance/
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      sametablerootlevel/class-
        parent.document.title="Uses of Class
                                                      use/ScientificCalculator.html
gov.nih.nci.cacoresdk.domain.inheritance.twol
evelinheritance.sametablerootlevel.Scientific
Calculator (example API Documentation)
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/interfaze/class-
external=true') == -1) {
                                                      use/Carnivora.html
        parent.document.title="Uses of
Interface
gov.nih.nci.cacoresdk.domain.interfaze.Carniv
ora (example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/interfaze/class-
external=true') == -1) {
                                                      use/Digitigrade.html
        parent.document.title="Uses of
Interface
gov.nih.nci.cacoresdk.domain.interfaze.Digiti
grade (example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/interfaze/class-use/Dog.html
    if (location.href.indexOf('is-
external=true') == -1) {
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.interfaze.Dog
(example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                      coresdk/domain/interfaze/class-use/Pet.html
        parent.document.title="Uses of
Interface.
gov.nih.nci.cacoresdk.domain.interfaze.Pet
(example API Documentation)";
```

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Script	URL
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Canidae" (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/interfaze/differentpackage/Cani dae.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="Mammalia (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/interfaze/differentpackage/Mam malia.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="gov.nih.nci.cacoresdk. domain.interfaze.differentpackage (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/interfaze/differentpackage/pack age-summary.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {     parent.document.title="gov.nih.nci.cacoresdk.     domain.interfaze.differentpackage Class     Hierarchy (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/interfaze/differentpackage/pack age-tree.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Uses of Package gov.nih.nci.cacoresdk.domain.interfaze.differ entpackage (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/interfaze/differentpackage/pack age-use.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Uses of Interface gov.nih.nci.cacoresdk.domain.interfaze.differ entpackage.Canidae (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/interfaze/differentpackage/class -use/Canidae.html

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/interfaze/differentpackage/class
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       -use/Mammalia.html
         parent.document.title="Uses of
Interface
gov.nih.nci.cacoresdk.domain.interfaze.differ
entpackage.Mammalia (example API
Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/manytomany/bidirectional/Empl
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       ovee.html
         parent.document.title="Employee
(example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                       coresdk/domain/manytomany/bidirectional/Proje
                                                       ct.html
         parent.document.title="Project
(example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                       coresdk/domain/manytomany/bidirectional/pack
                                                       age-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.manytomany.bidirectional (example API Documentation)":
Documentation)
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                       coresdk/domain/manytomany/bidirectional/pack
external=true') == -1) {
                                                       age-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.manytomany.bidirectional Class
Hierarchy (example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                       coresdk/domain/manytomany/bidirectional/pack
external=true') == -1) {
                                                       age-use.html
         parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.manytomany.bidir
ectional (example API Documentation)";
```

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Script	URL
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Author (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/manytomany/unidirectional/Aut hor.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Book (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/manytomany/unidirectional/Boo k.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="gov.nih.nci.cacoresdk. domain.manytomany.unidirectional (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/manytomany/unidirectional/pac kage-summary.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="gov.nih.nci.cacoresdk. domain.manytomany.unidirectional Class Hierarchy (example API Documentation)"; }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/manytomany/unidirectional/pac kage-tree.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="Uses of Package gov.nih.nci.cacoresdk.domain.manytomany.unidi rectional (example API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/manytomany/unidirectional/pac kage-use.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Uses of Class gov.nih.nci.cacoresdk.domain.manytomany.bidir ectional.Employee (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/manytomany/bidirectional/class -use/Employee.html

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```
URL
Script
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/manytomany/bidirectional/class
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      -use/Project.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.manytomany.bidir
ectional.Project (example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/manytomany/bidirectional/selfa
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      ssociation/MemberM2MBS.html
        parent.document.title="MemberM2MBS
(example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/manytomany/bidirectional/selfa
external=true') == -1) {
                                                      ssociation/package-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.manytomany.bidirectional.selfassociati
on (example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/manytomany/bidirectional/selfa
external=true') == -1) {
                                                      ssociation/package-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.manytomany.bidirectional.selfassociati
on Class Hierarchy (example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                      coresdk/domain/manytomany/bidirectional/selfa
                                                      ssociation/package-use.html
        parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.manytomany.bidir
ectional.selfassociation (example API
Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/manytomany/bidirectional/selfa
external=true') == -1) {
                                                      ssociation/class-use/MemberM2MBS.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.manytomany.bidir
ectional.selfassociation.MemberM2MBS (example
API Documentation)";
    }
```

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```
URL
Script
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/manytomany/unidirectional/clas
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      s-use/Author.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.manytomany.unidi
rectional.Author (example API
Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/manytomany/unidirectional/clas
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      s-use/Book.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.manytomany.unidi
rectional.Book (example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                      coresdk/domain/manytoone/unidirectional/Chef.
                                                      html
        parent.document.title="Chef (example
API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                      coresdk/domain/manytoone/unidirectional/Resta
                                                      urant.html
        parent.document.title="Restaurant
(example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/manytoone/unidirectional/packa
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      ge-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.manytoone.unidirectional (example API
Documentation)":
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/manytoone/unidirectional/packa
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      ge-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.manytoone.unidirectional Class
Hierarchy (example API Documentation)";
```

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```
URL
Script
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/manytoone/unidirectional/packa
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     ge-use.html
        parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.manytoone.unidir
ectional (example API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/manytoone/unidirectional/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     use/Chef.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.manytoone.unidir
ectional.Chef (example API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                     coresdk/domain/manytoone/unidirectional/class-
                                                     use/Restaurant.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.manytoone.unidir
ectional.Restaurant (example API
Documentation)"
    }
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                     coresdk/domain/manytoone/unidirectional/withjoi
                                                     n/Album.html
        parent.document.title="Album (example
API Documentation)'
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/manytoone/unidirectional/withjoi
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     n/Song.html
parent.document.title="Song (example API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/manytoone/unidirectional/withjoi
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     n/package-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.manytoone.unidirectional.withjoin
(example API Documentation)";
```

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```
URL
Script
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                         coresdk/domain/manytoone/unidirectional/withjoi
    if (location.href.indexOf('is-
external=true') == -1) {
                                                         n/package-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.manytoone.unidirectional.withjoin
Class Hierarchy (example API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                         coresdk/domain/manytoone/unidirectional/withjoi
    if (location.href.indexOf('is-
external=true') == -1) {
                                                         n/package-use.html
         parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.manytoone.unidir
ectional.withjoin (example API
Documentation)
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                         coresdk/domain/manytoone/unidirectional/withjoi
                                                         n/class-use/Album.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.manytoone.unidir
ectional.withjoin.Album (example API
Documentation)
    }
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                         coresdk/domain/manytoone/unidirectional/withjoi
                                                         n/class-use/Song.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.manytoone.unidir
ectional.withjoin.Song (example API
Documentation)
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                         coresdk/domain/onetomany/bidirectional/Compu
                                                         ter.html
         parent.document.title="Computer
(example API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                         coresdk/domain/onetomany/bidirectional/HardDr
                                                         ive.html
         parent.document.title="HardDrive
(example API Documentation)";
```

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```
URL
Script
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/onetomany/bidirectional/packag
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      e-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.onetomany.bidirectional (example API
Documentation)"
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/onetomany/bidirectional/packag
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      e-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.onetomany.bidirectional Class
Hierarchy (example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/onetomany/bidirectional/packag
external=true') == -1) {
                                                      e-use.html
        parent.document.title="Uses of
gov.nih.nci.cacoresdk.domain.onetomany.bidire
ctional (example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/onetomany/selfassociation/Ele
external=true') == -1) {
                                                      ment.html
         parent.document.title="Element
(example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/onetomany/selfassociation/pack
external=true') == -1) {
                                                      age-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.onetomany.selfassociation (example API
Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                      coresdk/domain/onetomany/selfassociation/pack
                                                      age-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.onetomany.selfassociation Class
Hierarchy (example API Documentation)";
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                        coresdk/domain/onetomany/selfassociation/pack
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        age-use.html
         parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.onetomany.selfas
sociation (example API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                        coresdk/domain/onetomany/unidirectional/KeyC
external=true') == -1) {
                                                        hain.html
         parent.document.title="KeyChain
(example API Documentation)";
    }
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                        coresdk/domain/onetomany/unidirectional/Latch
external=true') == -1) {
    parent.document.title="LatchKey"
                                                        Key.html
(example API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                        coresdk/domain/onetomany/unidirectional/packa
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        ge-summary.html
parent.document.title="gov.nih.nci.cacoresdk.domain.onetomany.unidirectional (example API
Documentation)"
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                        coresdk/domain/onetomany/unidirectional/packa
external=true') == -1) {
                                                        ge-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.onetomany.unidirectional Class
Hierarchy (example API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/onetomany/unidirectional/packa
                                                        ge-use.html
         parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.onetomany.unidir
ectional (example API Documentation)";
```

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```
URL
Script
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/onetomany/bidirectional/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      use/Computer.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.onetomany.bidire
ctional.Computer (example API
Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/onetomany/bidirectional/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      use/HardDrive.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.onetomany.bidire
ctional.HardDrive (example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/onetomany/bidirectional/selfass
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      ociation/MemberO2MBS.html
        parent.document.title="Member02MBS
(example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/onetomany/bidirectional/selfass
external=true') == -1) {
                                                      ociation/package-summary.html
parent.document.title="gov.nih.nci.cacoresdk.domain.onetomany.bidirectional.selfassociatio
n (example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/onetomany/bidirectional/selfass
external=true') == -1) {
                                                      ociation/package-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.onetomany.bidirectional.selfassociatio
n Class Hierarchy (example API
Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                      coresdk/domain/onetomany/bidirectional/selfass
                                                      ociation/package-use.html
        parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.onetomany.bidire
ctional.selfassociation (example API
Documentation)";
```

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Script	URL
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {     parent.document.title="Flight (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetomany/bidirectional/withjoin /Flight.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="Passanger (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetomany/bidirectional/withjoin /Passanger.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="gov.nih.nci.cacoresdk. domain.onetomany.bidirectional.withjoin (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetomany/bidirectional/withjoin /package-summary.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="gov.nih.nci.cacoresdk. domain.onetomany.bidirectional.withjoin Class Hierarchy (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetomany/bidirectional/withjoin /package-tree.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="Uses of Package gov.nih.nci.cacoresdk.domain.onetomany.bidire ctional.withjoin (example API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetomany/bidirectional/withjoin /package-use.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Uses of Class gov.nih.nci.cacoresdk.domain.onetomany.bidire ctional.selfassociation.MemberO2MBS (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetomany/bidirectional/selfass ociation/class-use/MemberO2MBS.html

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```
URL
Script
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/onetomany/bidirectional/withjoin
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     /class-use/Flight.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.onetomany.bidirectional.withjoin.Flight (example API
Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/onetomany/bidirectional/withjoin
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     /class-use/Passanger.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.onetomany.bidire
ctional.withjoin.Passanger (example API
Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                     coresdk/domain/onetomany/selfassociation/clas
external=true') == -1) {
                                                     s-use/Element.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.onetomany.selfas
sociation.Element (example API
Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                     coresdk/domain/onetomany/unidirectional/class-
external=true') == -1) {
     parent.document.title="Uses of Class
                                                     use/KeyChain.html
gov.nih.nci.cacoresdk.domain.onetomany.unidir
ectional.KeyChain (example API
Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/onetomany/unidirectional/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     use/LatchKey.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.onetomany.unidir
ectional.LatchKey (example API
Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/onetomany/unidirectional/selfas
    if (location.href.indexOf('is-
external=true') == -1) {
    parent.document.title="Member02MUS"
                                                     sociation/MemberO2MUS.html
(example API Documentation)";
```

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```
URL
Script
                                                          http://ncias-d704-
function windowTitle()
                                                          v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                          coresdk/domain/onetomany/unidirectional/selfas
     if (location.href.indexOf('is-
external=true') == -1) {
                                                          sociation/package-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.onetomany.unidirectional.selfassociati
on (example API Documentation)";
                                                          http://ncias-d704-
function windowTitle()
                                                          v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                          coresdk/domain/onetomany/unidirectional/selfas
     if (location.href.indexOf('is-
external=true') == -1) {
                                                          sociation/package-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.onetomany.unidirectional.selfassociation Class Hierarchy (example API
Documentation)";
     }
                                                          http://ncias-d704-
function windowTitle()
                                                          v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                          coresdk/domain/onetomany/unidirectional/selfas
                                                          sociation/package-use.html
         parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.onetomany.unidir
ectional.selfassociation (example API
Documentation)";
     }
                                                          http://ncias-d704-
function windowTitle()
                                                          v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                          coresdk/domain/onetomany/unidirectional/withjoi
     if (location.href.indexOf('is-
external=true') == -1) {
                                                          n/Button.html
         parent.document.title="Button
(example API Documentation)";
                                                          http://ncias-d704-
function windowTitle()
                                                          v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                          coresdk/domain/onetomany/unidirectional/withjoi
     if (location.href.indexOf('is-
external=true') == -1) {
    parent.document.title="Shirt (example
                                                          n/Shirt.html
API Documentation)";
                                                          http://ncias-d704-
function windowTitle()
                                                          v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                          coresdk/domain/onetomany/unidirectional/withjoi
                                                          n/package-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.onetomany.unidirectional.withjoin
(example API Documentation)";
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                        coresdk/domain/onetomany/unidirectional/withjoi
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        n/package-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.onetomany.unidirectional.withjoin
Class Hierarchy (example API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                        coresdk/domain/onetomany/unidirectional/withjoi
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        n/package-use.html
         parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.onetomany.unidir
ectional.withjoin (example API
Documentation)
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/onetomany/unidirectional/selfas
                                                        sociation/class-use/MemberO2MUS.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.onetomany.unidir
ectional.selfassociation.MemberO2MUS (example
API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/onetomany/unidirectional/withjoi
                                                        n/class-use/Button.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.onetomany.unidir
ectional.withjoin.Button (example API
Documentation)
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/onetomany/unidirectional/withjoi
                                                        n/class-use/Shirt.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.onetomany.unidir
ectional.withjoin.Shirt (example API
Documentation)
    }
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/onetoone/bidirectional/OrderLin
                                                        e.html
         parent.document.title="OrderLine
(example API Documentation)";
```

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Script	URL
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Product (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetoone/bidirectional/Product. html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="gov.nih.nci.cacoresdk. domain.onetoone.bidirectional (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetoone/bidirectional/package- summary.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="gov.nih.nci.cacoresdk. domain.onetoone.bidirectional Class Hierarchy (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetoone/bidirectional/package- tree.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {     parent.document.title="Uses of Package gov.nih.nci.cacoresdk.domain.onetoone.bidirectional (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetoone/bidirectional/package- use.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {        parent.document.title="Child (example API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetoone/multipleassociation/C hild.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Parent (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetoone/multipleassociation/P arent.html

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```
URL
Script
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                    coresdk/domain/onetoone/multipleassociation/p
    if (location.href.indexOf('is-
external=true') == -1) {
                                                    ackage-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.onetoone.multipleassociation (example
API Documentation)";
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                    coresdk/domain/onetoone/multipleassociation/p
    if (location.href.indexOf('is-
external=true') == -1) {
                                                    ackage-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.onetoone.multipleassociation Class
Hierarchy (example API Documentation)";
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                    coresdk/domain/onetoone/multipleassociation/p
external=true') == -1) {
                                                    ackage-use.html
        parent.document.title="Uses of
gov.nih.nci.cacoresdk.domain.onetoone.multipl
eassociation (example API Documentation)";
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                    coresdk/domain/onetoone/unidirectional/Addres
external=true') = -1) {
                                                    s.html
        parent.document.title="Address
(example API Documentation)";
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                    coresdk/domain/onetoone/unidirectional/Person.
external=true') == -1) {
    parent.document.title="Person
                                                    html
(example API Documentation)";
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                    coresdk/domain/onetoone/unidirectional/packag
    if (location.href.indexOf('is-
external=true') == -1) {
                                                    e-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.onetoone.unidirectional (example API
Documentation)"
```

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```
URL
Script
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                    coresdk/domain/onetoone/unidirectional/packag
    if (location.href.indexOf('is-
external=true') == -1) {
                                                    e-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.onetoone.unidirectional Class
Hierarchy (example API Documentation)";
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                    coresdk/domain/onetoone/unidirectional/packag
    if (location.href.indexOf('is-
external=true') == -1) {
                                                    e-use.html
        parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.onetoone.unidire
ctional (example API Documentation)";
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                    coresdk/domain/onetoone/bidirectional/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                    use/OrderLine.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.onetoone.bidirec
tional.OrderLine (example API
Documentation)";
    }
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                    coresdk/domain/onetoone/bidirectional/class-
external=true') == -1) {
     parent.document.title="Uses of Class
                                                    use/Product.html
gov.nih.nci.cacoresdk.domain.onetoone.bidirec
tional.Product (example API Documentation)";
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                    coresdk/domain/onetoone/bidirectional/selfasso
                                                    ciation/MemberO2OBS.html
        parent.document.title="Member020BS
(example API Documentation)";
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                    coresdk/domain/onetoone/bidirectional/selfasso
    if (location.href.indexOf('is-
external=true') == -1) {
                                                    ciation/package-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.onetoone.bidirectional.selfassociation
(example API Documentation)
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/onetoone/bidirectional/selfasso
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       ciation/package-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.onetoone.bidirectional.selfassociation
Class Hierarchy (example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/onetoone/bidirectional/selfasso
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       ciation/package-use.html
         parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.onetoone.bidirec
tional.selfassociation (example API
Documentation)"
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                       coresdk/domain/onetoone/bidirectional/withjoin/
                                                       Chain.html
         parent.document.title="Chain (example
API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                       coresdk/domain/onetoone/bidirectional/withjoin/
                                                       Pendant.html
         parent.document.title="Pendant
(example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                       coresdk/domain/onetoone/bidirectional/withjoin/
external=true') == -1) {
                                                       package-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.onetoone.bidirectional.withjoin (example API Documentation)";
    }
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                       coresdk/domain/onetoone/bidirectional/withjoin/
external=true') == -1) {
                                                       package-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.onetoone.bidirectional.withjoin Class
Hierarchy (example API Documentation)";
```

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```
URL
Script
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/onetoone/bidirectional/withjoin/
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     package-use.html
        parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.onetoone.bidirec
tional.withjoin (example API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/onetoone/bidirectional/selfasso
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     ciation/class-use/MemberO2OBS.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.onetoone.bidirec
tional.selfassociation.Member020BS (example
API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                     coresdk/domain/onetoone/bidirectional/withjoin/c
external=true') == -1) {
                                                     lass-use/Chain.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.onetoone.bidirectional.withjoin.Chain (example API
Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                     coresdk/domain/onetoone/bidirectional/withjoin/c
external=true') == -1) {
     parent.document.title="Uses of Class
                                                     lass-use/Pendant.html
gov.nih.nci.cacoresdk.domain.onetoone.bidirec
tional.withjoin.Pendant (example API
Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/onetoone/multipleassociation/cl
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     ass-use/Child.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.onetoone.multipl
eassociation.Child (example API
Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/onetoone/multipleassociation/cl
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     ass-use/Parent.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.onetoone.multipl
eassociation.Parent (example API
Documentation)";
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/onetoone/multipleassociation/wi
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       thjoin/Bride.html
         parent.document.title="Bride (example
API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                       coresdk/domain/onetoone/multipleassociation/wi
external=true') == -1) {
                                                       thjoin/InLaw.html
         parent.document.title="InLaw (example
API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                       coresdk/domain/onetoone/multipleassociation/wi
external=true') == -1) {
                                                       thjoin/package-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain_onetoone.multipleassociation.withjoin
(example API Documentation)"
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/onetoone/multipleassociation/wi
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       thjoin/package-tree.html
parent.document.title="gov.nih.nci.cacoresdk.domain.onetoone.multipleassociation.withjoin
Class Hierarchy (example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                       coresdk/domain/onetoone/multipleassociation/wi
external=true') == -1) {
                                                       thjoin/package-use.html
        parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.onetoone.multipl
eassociation.withjoin (example API Documentation)";
    }
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                       coresdk/domain/onetoone/multipleassociation/wi
external=true') == -1) {
                                                       thjoin/class-use/Bride.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.onetoone.multipl
eassociation.withjoin.Bride (example API Documentation)";
    }
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/onetoone/multipleassociation/wi
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       thjoin/class-use/InLaw.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.onetoone.multipl
eassociation.withjoin.InLaw (example API
Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/onetoone/unidirectional/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       use/Address.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.onetoone.unidire
ctional.Address (example API Documentation)"
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                       coresdk/domain/onetoone/unidirectional/class-
                                                       use/Person.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.onetoone.unidire
ctional.Person (example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                       coresdk/domain/onetoone/unidirectional/selfass
external=true') == -1) {
    parent.document.title="Member020US
                                                       ociation/MemberO2OUS.html
(example API Documentation)";
                                                       http://ncias-d704-
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
  if(window==top) {
document.writeln('<A
HREF="../../../../../allclasses-
noframe.html"><B>All Classes</B></A>');
                                                       coresdk/domain/onetoone/unidirectional/selfass
                                                       ociation/MemberO2OUS.html
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                       coresdk/domain/onetoone/unidirectional/selfass
external=true') == -1) {
                                                       ociation/package-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.onetoone.unidirectional.selfassociatio
n (example API Documentation)";
```

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```
URL
Script
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/onetoone/unidirectional/selfass
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      ociation/package-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.onetoone.unidirectional.selfassociatio
n Class Hierarchy (example API
Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                      coresdk/domain/onetoone/unidirectional/selfass
                                                      ociation/package-use.html
        parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.onetoone.unidire
ctional.selfassociation (example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/onetoone/unidirectional/withjoin
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      /Bag.html
        parent.document.title="Bag (example
API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/onetoone/unidirectional/withjoin
external=true') = -1) {
                                                      /Handle.html
         parent.document.title="Handle
(example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/onetoone/unidirectional/withjoin
external=true') == -1) {
                                                      /package-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain_onetoone.unidirectional.withjoin
(example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                      coresdk/domain/onetoone/unidirectional/withjoin
                                                      /package-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.onetoone.unidirectional.withjoin Class
Hierarchy (example API Documentation)";
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                        coresdk/domain/onetoone/unidirectional/withjoin
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        /package-use.html
         parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.onetoone.unidire
ctional.withjoin (example API
Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/onetoone/unidirectional/selfass
                                                        ociation/class-use/MemberO2OUS.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.onetoone.unidire
ctional.selfassociation.Member020US (example
API Documentation)'
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/onetoone/unidirectional/withjoin
                                                        /class-use/Bag.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.onetoone.unidire
ctional.withjoin.Bag (example API
Documentation)";
    }
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/onetoone/unidirectional/withjoin
                                                        /class-use/Handle.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.onetoone.unidire
ctional.withjoin.Handle (example API
Documentation)
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/operations/class-
                                                        use/AbstractDomainObject.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.operations.Abstr
actDomainObject (example API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                        coresdk/domain/operations/class-
     if (location.href.indexOf('is-
external=true') == -1) {
     parent.document.title="Uses of Class
                                                        use/AbstractSpecimen.html
gov.nih.nci.cacoresdk.domain.operations.Abstr
actSpecimen (example API Documentation)";
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                        coresdk/domain/operations/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/ChildTest.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.operations.Child
Test (example API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/operations/class-
                                                        use/IActivityStatus.html
         parent.document.title="Uses of
Interface
gov.nih.nci.cacoresdk.domain.operations.IActi
vityStatus (example API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/operations/class-use/ISite.html
         parent.document.title="Uses of
Interface
gov.nih.nci.cacoresdk.domain.operations.ISite
(example API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/operations/class-use/Site.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.operations.Site
(example API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                        coresdk/domain/operations/class-
external=true') == -1) {
    parent.document.title="Uses of Class"
                                                        use/Specimen.html
gov.nih.nci.cacoresdk.domain.operations.Speci
men (example API Documentation)
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                        coresdk/domain/operations/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/SpecimenCollectionGroup.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.operations.Speci
menCollectionGroup (example API Documentation)";
    }
```

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Script	URL
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Uses of Class gov.nih.nci.cacoresdk.domain.operations.Super Test (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/operations/class- use/SuperTest.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {     parent.document.title="AllDataType (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/datatype/AllDataType.htm I
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="gov.nih.nci.cacoresdk. domain.other.datatype (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/datatype/package- summary.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {    parent.document.title="gov.nih.nci.cacoresdk.    domain.other.datatype Class Hierarchy    (example API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/datatype/package- tree.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Uses of Package gov.nih.nci.cacoresdk.domain.other.datatype (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/datatype/package- use.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {     parent.document.title="Dessert (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/differentpackage/Dessert. html

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/other/differentpackage/package
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       -summary.html
parent.document.title="gov.nih.nci.cacoresdk.domain.other.differentpackage (example API
Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/other/differentpackage/package
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       -tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.other.differentpackage Class Hierarchy (example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                       coresdk/domain/other/differentpackage/package
external=true') == -1) {
                                                       -use.html
         parent.document.title="Uses of
gov.nih.nci.cacoresdk.domain.other.differentp
ackage (example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                       coresdk/domain/other/levelassociation/Card.htm
external=true') == -1) {
          parent.document.title="Card (example
API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                       coresdk/domain/other/levelassociation/Deck.htm
external=true') == -1) {
    parent.document.title="Deck (example
API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/other/levelassociation/Hand.ht
    if (location.href.indexOf('is-
external=true') == -1) {
        parent.document.title="Hand (example
API Documentation)";
```

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```
URL
Script
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/other/levelassociation/Suit.html
    if (location.href.indexOf('is-
external=true') == -1) {
        parent.document.title="Suit (example
API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                      coresdk/domain/other/levelassociation/package-
                                                      summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.other.levelassociation (example API
Documentation)";
    }
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/other/levelassociation/package-
external=true') == -1) {
                                                      tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.other.levelassociation Class Hierarchy
(example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                      coresdk/domain/other/levelassociation/package-
                                                      use.html
        parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.other.levelassoc
iation (example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                      coresdk/domain/other/primarykey/CharacterKey.
external=true') == -1) {
    parent.document.title="CharacterKey"
                                                      html
(example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/other/primarykey/CharacterPrim
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      itiveKey.html
parent.document.title="CharacterPrimitiveKey
(example API Documentation)";
```

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Script	URL
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="DoubleKey (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/DoubleKey.ht ml
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="DoublePrimitiveKey (example API Documentation)"; }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/DoublePrimitiv eKey.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="FloatKey (example API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/FloatKey.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="FloatPrimitiveKey (example API Documentation)"; }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/FloatPrimitive Key.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="IntegerKey (example API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/IntegerKey.ht ml
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {    parent.document.title="IntegerPrimitiveKey    (example API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/IntegerPrimitiv eKey.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="LongKey (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/LongKey.html

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Script	URL
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="LongPrimitiveKey (example API Documentation)";</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/LongPrimitive Key.html
<pre>(example API Documentation)"; } }</pre>	
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="NoIdKey (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/NoIdKey.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="StringKey (example API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/StringKey.htm I
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="StringPrimitiveKey (example API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/StringPrimitive Key.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {    parent.document.title="gov.nih.nci.cacoresdk.    domain.other.primarykey (example API    Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/package- summary.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {    parent.document.title="gov.nih.nci.cacoresdk.    domain.other.primarykey Class Hierarchy    (example API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/package- tree.html

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/other/primarykey/package-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       use.html
         parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.other.primarykey
(example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/other/validationtype/AllValidatio
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       nType.html
parent.document.title="AllValidationType
(example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                       coresdk/domain/other/validationtype/package-
                                                       summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.other.validationtype (example API
Documentation)";
    }
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                       coresdk/domain/other/validationtype/package-
                                                       tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.other.validationtype Class Hierarchy
(example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                       coresdk/domain/other/validationtype/package-
                                                       use.html
        parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.other.validation
type (example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                       coresdk/domain/other/datatype/class-
                                                       use/AllDataType.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.other.datatype.A
ldataType (example API Documentation)"
```

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```
URL
Script
                                                            http://ncias-d704-
function windowTitle()
                                                            v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                            coresdk/domain/other/differentpackage/associati
     if (location.href.indexOf('is-
external=true') == -1) {
                                                            ons/IceCream.html
         parent.document.title="IceCream
(example API Documentation)";
                                                            http://ncias-d704-
function windowTitle()
                                                            v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                            coresdk/domain/other/differentpackage/associati
                                                            ons/Pie.html
         parent.document.title="Pie (example
API Documentation)";
                                                            http://ncias-d704-
function windowTitle()
                                                            v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
     if (location.href.indexOf('is-
                                                            coresdk/domain/other/differentpackage/associati
external=true') == -1) {
   parent.document.title="Utensil")
                                                            ons/Utensil.html
(example API Documentation)";
                                                            http://ncias-d704-
function windowTitle()
                                                            v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                            coresdk/domain/other/differentpackage/associati
                                                            ons/package-summary.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.other.differentpackage.associations
(example API Documentation)";
                                                            http://ncias-d704-
function windowTitle()
                                                            v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                            coresdk/domain/other/differentpackage/associati
                                                           ons/package-tree.html
parent.document.title="gov.nih.nci.cacoresdk.
domain.other.differentpackage.associations
Class Hierarchy (example API Documentation)";
                                                            http://ncias-d704-
function windowTitle()
                                                            v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                            coresdk/domain/other/differentpackage/associati
                                                            ons/package-use.html
         parent.document.title="Uses of
Package
gov.nih.nci.cacoresdk.domain.other.differentp
ackage.associations (example API Documentation)";
```

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```
URL
Script
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/other/differentpackage/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      use/Dessert.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.other.differentp
ackage.Dessert (example API Documentation)'
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                      coresdk/domain/other/differentpackage/associati
                                                      ons/class-use/IceCream.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.other.differentp
ackage.associations.IceCream (example API
Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                      coresdk/domain/other/differentpackage/associati
                                                      ons/class-use/Pie.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.other.differentp
ackage.associations.Pie (example API
Documentation)"
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                      coresdk/domain/other/differentpackage/associati
                                                      ons/class-use/Utensil.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.other.differentp
ackage.associations.Utensil (example API
Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                      coresdk/domain/other/levelassociation/class-
                                                      use/Card.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.other.levelassoc
iation.Card (example API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                      coresdk/domain/other/levelassociation/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      use/Deck.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.other.levelassoc
iation.Deck (example API Documentation)";
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/other/levelassociation/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       use/Hand.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.other.levelassoc
iation.Hand (example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                       coresdk/domain/other/levelassociation/class-
                                                       use/Suit.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.other.levelassoc
iation.Suit (example API Documentation)";
    }
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                       coresdk/domain/other/primarykey/class-
external=true') == -1) {
    parent.document.title="Uses of Class"
                                                       use/CharacterKey.html
gov.nih.nci.cacoresdk.domain.other.primarykey
.CharacterKey (example API Documentation)
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                       coresdk/domain/other/primarykey/class-
                                                       use/CharacterPrimitiveKey.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.other.primarykey
CharacterPrimitiveKey (example API
Documentation)
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                       coresdk/domain/other/primarykey/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       use/DoubleKey.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.other.primarykey
.DoubleKey (example API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                       coresdk/domain/other/primarykey/class-
external=true') == -1) {
                                                       use/DoublePrimitiveKey.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.other.primarykey
.DoublePrimitiveKey (example API
Documentation)";
    }
```

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```
URL
Script
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/other/primarykey/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     use/FloatKey.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.other.primarykey
.FloatKey (example API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                     coresdk/domain/other/primarykey/class-
                                                     use/FloatPrimitiveKey.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.other.primarykey
.FloatPrimitiveKey (example API
Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                     coresdk/domain/other/primarykey/class-
                                                     use/IntegerKey.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.other.primarykey
.IntegerKey (example API Documentation)"
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                     coresdk/domain/other/primarykey/class-
external=true') == -1) {
                                                     use/IntegerPrimitiveKey.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.other.primarykey
.IntegerPrimitiveKey (example API
Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                     coresdk/domain/other/primarykey/class-
external=true') == -1) {
    parent.document.title="Uses of Class
                                                     use/LongKey.html
gov.nih.nci.cacoresdk.domain.other.primarykey
.LongKey (example API Documentation)
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                     coresdk/domain/other/primarykey/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     use/LongPrimitiveKey.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.other.primarykey
.LongPrimitiveKey (example API Documentation)";
    }
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
                                                        coresdk/domain/other/primarykey/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/NoldKey.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.other.primarykey
.NoIdKey (example API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
if (location.href.indexOf('is-
external=true') == -1) {
                                                        coresdk/domain/other/primarykey/class-
                                                        use/StringKey.html
         parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.other.primarykey
.StringKey (example API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                        coresdk/domain/other/primarykey/class-
external=true') == -1) {
    parent.document.title="Uses of Class"
                                                        use/StringPrimitiveKey.html
gov.nih.nci.cacoresdk.domain.other.primarykey
StringPrimitiveKey (example API
Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca
    if (location.href.indexOf('is-
                                                        coresdk/domain/other/validationtype/class-
external=true') == -1) {
                                                        use/AllValidationType.html
        parent.document.title="Uses of Class
gov.nih.nci.cacoresdk.domain.other.validation
type.AllValidationType (example API
Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/codegen/Artifact.html
external=true') == -1) {
    parent.document.title="Artifact
(cacore SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/codegen/ArtifactHandler.html
    if (location.href.indexOf('is-
external=true') == -1) {
parent.document.title="ArtifactHandler
(caCORE SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/codegen/GenerationException.html
    if (location.href.indexOf('is-
external=true') == -1) {
parent.document.title="GenerationException
(caCORE SDK 4.5 API Documentation)
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/codegen/Generator.html
         parent.document.title="Generator"
(cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/codegen/GeneratorError.html
external=true') == -1) {
parent.document.title="GeneratorError (caCORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/codegen/GeneratorErrors.html
    if (location.href.indexOf('is-
external=true') == -1) {
parent.document.title="GeneratorErrors
(caCORE SDK 4.5 API Documentation)"
                                                       http://ncias-d704-
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
  if(window==top)
document.writeln('<A
HREF="./../../allclasses-
noframe.html"><B>All Classes</B></A>');
                                                       h/nci/codegen/GeneratorErrors.html
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/codegen/Transformer.html
external=true') == -1) {
    parent.document.title="Transformer
(cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/codegen/UMLModelLoader.html
    if (location.href.indexOf('is-
external=true') == -1) {
         parent.document.title="UMLModelLoader
(cacore SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                          http://ncias-d704-
function windowTitle()
                                                          v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                          h/nci/codegen/Validator.html
    if (location.href.indexOf('is-
external=true') == -1) {
         parent.document.title="Validator
(cacore SDK 4.5 API Documentation)";
                                                          http://ncias-d704-
function windowTitle()
                                                          v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                          h/nci/codegen/package-summary.html
parent.document.title="gov.nih.nci.codegen
(caCORE SDK 4.5 API Documentation)";
                                                          http://ncias-d704-
function windowTitle()
                                                          v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                          h/nci/codegen/package-tree.html
parent.document.title="gov.nih.nci.codegen
Class Hierarchy (cacore SDK 4.5 API
Documentation)
    }
                                                          http://ncias-d704-
function windowTitle()
                                                          v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                          h/nci/codegen/package-use.html
Package gov.nih.nci.codegen (caCORE SDK 4.5
API Documentation)";
                                                          http://ncias-d704-
function windowTitle()
                                                          v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                          h/nci/codegen/artifact/BaseArtifact.html
    if (location.href.indexOf('is-
external=true') == -1) {
    parent.document.title="BaseArtifact
(cacore SDK 4.5 API Documentation)";
    }
                                                          http://ncias-d704-
function windowTitle()
                                                          v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                          h/nci/codegen/artifact/package-summary.html
parent.document.title="gov.nih.nci.codegen.ar
tifact (cacore SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/codegen/artifact/package-tree.html
    if (location.href.indexOf('is-
external=true') == -1) {
parent.document.title="gov.nih.nci.codegen.ar
tifact Class Hierarchy (caCORE SDK 4.5 API
Documentation)";
    }
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/codegen/artifact/package-use.html
    if (location.href.indexOf('is-
external=true') == -1) {
         parent.document.title="Uses of
Package gov.nih.nci.codegen.artifact (caCORE
SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/codegen/class-use/Artifact.html
        parent.document.title="Uses of
Interface gov.nih.nci.codegen.Artifact
(cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/codegen/class-use/ArtifactHandler.html
external=true') == -1) {
        parent.document.title="Uses of
Interface gov.nih.nci.codegen.ArtifactHandler
(caCORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/codegen/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       use/GenerationException.html
        parent.document.title="Uses of Class
gov.nih.nci.codegen.GenerationException
(caCORE SDK 4.5 API Documentation)
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/codegen/class-use/Generator.html
external=true') == -1) {
        parent.document.title="Uses of Class
gov.nih.nci.codegen.Generator (caCORE SDK 4.5
API Documentation)";
```

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```
URL
Script
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                           h/nci/codegen/class-use/GeneratorError.html
     if (location.href.indexOf('is-
external=true') == -1) {
         parent.document.title="Uses of Class
gov.nih.nci.codegen.GeneratorError (caCORE SDK 4.5 API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                           h/nci/codegen/class-use/GeneratorErrors.html
         parent.document.title="Uses of Class
gov.nih.nci.codegen.GeneratorErrors (caCORE SDK 4.5 API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                           h/nci/codegen/class-use/Transformer.html
external=true') == -1) {
         parent.document.title="Uses of
Interface gov.nih.nci.codegen.Transformer
(cacORE SDK 4.5 API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                           h/nci/codegen/class-use/UMLModelLoader.html
parent.document.title="Uses of Class
gov.nih.nci.codegen.UMLModelLoader (caCORE
SDK 4.5 API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                           h/nci/codegen/class-use/Validator.html
external=true') == -1) {
         parent.document.title="Uses of
Interface gov.nih.nci.codegen.validator
(cacore SDK 4.5 API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                           h/nci/codegen/handler/FileHandler.html
     if (location.href.indexOf('is-
external=true') == -1) {
         parent.document.title="FileHandler
(cacore SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                          http://ncias-d704-
function windowTitle()
                                                          v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                          h/nci/codegen/handler/package-summary.html
     if (location.href.indexOf('is-
external=true') == -1) {
parent.document.title="gov.nih.nci.codegen.ha
ndler (caCORE SDK 4.5 API Documentation)";
                                                          http://ncias-d704-
function windowTitle()
                                                          v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                          h/nci/codegen/handler/package-tree.html
parent.document.title="gov.nih.nci.codegen.ha
ndler Class Hierarchy (caCORE SDK 4.5 API
Documentation)";
                                                          http://ncias-d704-
function windowTitle()
                                                          v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                          h/nci/codegen/handler/package-use.html
         parent.document.title="Uses of
Package gov.nih.nci.codegen.handler (caCORE
SDK 4.5 API Documentation)";
                                                          http://ncias-d704-
function windowTitle()
                                                          v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                          h/nci/codegen/transformer/IsoConstantTransfor
external=true') == -1) {
                                                          mer.html
parent.document.title="IsoConstantTransformer
(cacore SDK 4.5 API Documentation)";
                                                          http://ncias-d704-
                                                          v.nci.nih.gov:29080/example/docs/system/gov/ni
  if(window==top) {
document.writeln('<A

HREF="./../../../allclasses-

noframe.html"><B>All Classes</B></A>');
                                                          h/nci/codegen/transformer/IsoConstantTransfor
                                                          mer.html
                                                          http://ncias-d704-
function windowTitle()
                                                          v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                          h/nci/codegen/transformer/SchemaTransformer.
                                                          html
parent.document.title="SchemaTransformer
(cacore SDK 4.5 API Documentation)";
```

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Script	URL
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="UMLClassJetTransformer (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/UMLClassJetTransfo rmer.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {    parent.document.title="UMLInterfaceJetTransfo rmer (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/UMLInterfaceJetTran sformer.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {    parent.document.title="UMLModelJETTransformer    (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/UMLModelJETTransf ormer.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {    parent.document.title="UMLPackageJetTransform er (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/UMLPackageJetTran sformer.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {     parent.document.title="UMLValidatorJETTransformer (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/UMLValidatorJETTra nsformer.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="XmlMappingTransformer (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/XmlMappingTransfor mer.html

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```
URL
Script
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/codegen/transformer/caDSRMetadataTran
    if (location.href.indexOf('is-
external=true') == -1) {
                                                         sformer.html
parent.document.title="caDSRMetadataTransform"
er (cacore SDK 4.5 API Documentation)"
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                         h/nci/codegen/transformer/package-
                                                         summary.html
parent.document.title="gov.nih.nci.codegen.tr
ansformer (caCORE SDK 4.5 API
Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                         h/nci/codegen/transformer/package-tree.html
parent.document.title="gov.nih.nci.codegen.tr
ansformer Class Hierarchy (CaCORE SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                         h/nci/codegen/transformer/package-use.html
         parent.document.title="Uses of
Package gov.nih.nci.codegen.transformer (caCORE SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                         h/nci/codegen/util/Constant.html
external=true') == -1) {
    parent.document.title="Constant
(cacore SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/codegen/util/DebugUtils.html
    if (location.href.indexOf('is-
external=true') == -1) {
         parent.document.title="DebugUtils
(cacore SDK 4.5 API Documentation)"
```

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```
URL
Script
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/codegen/util/IsoDatatypeTransformationHe
    if (location.href.indexOf('is-
external=true') == -1) {
                                                         Iper.html
parent.document.title="IsoDatatypeTransformat
ionHelper (caCORE SDK 4.5 API
Documentation)";
    }
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/codegen/util/ModelTagTransformerUtil.htm
    if (location.href.indexOf('is-
external=true') == -1) {
parent.document.title="ModelTagTransformerUti
  (caCORE SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                         h/nci/codegen/util/ObjectFactory.html
         parent.document.title="ObjectFactory
(cacore SDK 4.5 API Documentation)
    }
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                         h/nci/codegen/util/TransformerUtils.html
parent.document.title="TransformerUtils
(cacore SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                         h/nci/codegen/util/package-summary.html
external=true') == -1) {
parent.document.title="gov.nih.nci.codegen.ut
il (cacore SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                         h/nci/codegen/util/package-tree.html
external=true') == -1) {
parent.document.title="gov.nih.nci.codegen.ut
il Class Hierarchy (cacore SDK 4.5 API
Documentation)";
    }
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/codegen/util/package-use.html
    if (location.href.indexOf('is-
external=true') == -1) {
        parent.document.title="Uses of
Package gov.nih.nci.codegen.util (caCORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/codegen/validator/PKGeneratorProperty.ht
parent.document.title="PKGeneratorProperty
(caCORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/codegen/validator/PKGeneratorValidator.ht
external=true') == -1) {
                                                       ml
parent.document.title="PKGeneratorValidator
(caCORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/codegen/validator/UMLGMETagValidator.h
                                                       tml
parent.document.title="UMLGMETagValidator
(cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/codegen/validator/UMLLogicalModelValida
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      tor.html
parent.document.title="UMLLogicalModelValidat
or (caCORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/codegen/validator/UMLModelMappingValid
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      ator.html
parent.document.title="UMLModelMappingValidat
or (cacore SDK 4.5 API Documentation)
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/codegen/validator/ValidatorAttribute.html
    if (location.href.indexOf('is-
external=true') == -1) {
parent.document.title="ValidatorAttribute
(caCORE SDK 4.5 API Documentation)'
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/codegen/validator/ValidatorClass.html
         parent.document.title="ValidatorClass
(cacore SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/codegen/validator/ValidatorConstraint.html
parent.document.title="ValidatorConstraint
(cacore SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/codegen/validator/ValidatorModel.html
    if (location.href.indexOf('is-
external=true') == -1) {
    parent.document.title="ValidatorModel
(caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/codegen/validator/WritableApiValidator.ht
                                                        ml
parent.document.title="WritableApiValidator
(cacore SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/codegen/validator/package-summary.html
external=true') == -1) {
parent.document.title="gov.nih.nci.codegen.va
lidator (caCORE SDK 4.5 API Documentation)";
    }
```

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```
URL
Script
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/codegen/validator/package-tree.html
     if (location.href.indexOf('is-
external=true') == -1) {
parent.document.title="gov.nih.nci.codegen.va
lidator Class Hierarchy (caCORE SDK 4.5 API
Documentation)";
     }
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/codegen/validator/package-use.html
     if (location.href.indexOf('is-
external=true') == -1) {
         parent.document.title="Uses of
Package gov.nih.nci.codegen.validator (caCORE
SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                         h/nci/codegen/artifact/class-
                                                         use/BaseArtifact.html
         parent document title="Uses of Class
gov.nih.nci.codegen.artifact.BaseArtifact
(cacore SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                         h/nci/codegen/handler/class-
external=true') == -1) {
                                                         use/FileHandler.html
         parent.document.title="Uses of Class
gov.nih.nci.codegen.handler.FileHandler
(caCORE SDK 4.5 API Documentation)'
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/codegen/transformer/class-
     if (location.href.indexOf('is-
external=true') == -1) {
                                                         use/IsoConstantTransformer.html
         parent.document.title="Uses of Class
gov.nih.nci.codegen.transformer.IsoConstantTr
ansformer (caCORE SDK 4.5 API Documentation)";
    }
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/codegen/transformer/class-
     if (location.href.indexOf('is-
external=true') == -1) {
                                                         use/SchemaTransformer.html
parent.document.title="Uses of Class
gov.nih.nci.codegen.transformer.SchemaTransfo
rmer (cacore SDK 4.5 API Documentation)";
}
```

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```
URL
Script
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/codegen/transformer/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                         use/UMLClassJetTransformer.html
         parent.document.title="Uses of Class
gov.nih.nci.codegen.transformer.UMLClassJetTr
ansformer (cacoré SDK 4.5 API
Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/codegen/transformer/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                         use/UMLInterfaceJetTransformer.html
         parent.document.title="Uses of Class
gov.nih.nci.codegen.transformer.UMLInterfaceJ
etTransformer (caCORE SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                         h/nci/codegen/transformer/class-
external=true') == -1) {
    parent.document.title="Uses of Class
                                                         use/UMLModelJETTransformer.html
gov.nih.nci.codegen.transformer.UMLModelJETTr
ansformer (caCORE SDK 4.5 API
Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                         h/nci/codegen/transformer/class-
external=true') == -1) {
     parent.document.title="Uses of Class
                                                         use/UMLPackageJetTransformer.html
gov.nih.nci.codegen.transformer.UMLPackageJet
Transformer (caCORE SDK 4.5 API
Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/codegen/transformer/class-
     if (location.href.indexOf('is-
external=true') == -1) {
     parent.document.title="Uses of Class
                                                         use/UMLValidatorJETTransformer.html
gov.nih.nci.codegen.transformer.UMLValidatorJ
ETTransformer (caCORE SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/codegen/transformer/class-
     if (location.href.indexOf('is-
external=true') == -1) {
     parent.document.title="Uses of Class
                                                         use/XmlMappingTransformer.html
gov.nih.nci.codegen.transformer.XmlMappingTra
nsformer (caCORE SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                     h/nci/codegen/transformer/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     use/caDSRMetadataTransformer.html
        parent.document.title="Uses of Class
gov.nih.nci.codegen.transformer.caDSRMetadata
Transformer (caCORE SDK 4.5 API
Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                     h/nci/codegen/transformer/jet/CLMLoggerCfgTra
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     nsformer.html
parent.document.title="CLMLoggerCfgTransforme
  (cacore SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                     h/nci/codegen/transformer/jet/EHCacheTransfor
                                                     mer.html
parent.document.title="EHCacheTransformer
(caCORE SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                     h/nci/codegen/transformer/jet/HibernateCfgTran
external=true') == -1) {
                                                     sformer.html
parent.document.title="HibernateCfgTransforme
  (cacore SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                     h/nci/codegen/transformer/jet/HibernateMapping
external=true') == -1) {
                                                     Transformer.html
parent.document.title="HibernateMappingTransf
ormer (caCORE SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                     h/nci/codegen/transformer/jet/InterfaceTransfor
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     mer.html
parent.document.title="InterfaceTransformer
(caCORE SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/codegen/transformer/jet/JAXBIndexTransf
     if (location.href.indexOf('is-
external=true') == -1) {
                                                         ormer.html
parent.document.title="JAXBIndexTransformer
(caCORE SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
  if(window==top)
document.writeln('<A
HREF="../../../../allclasses-
noframe.html"><B>All Classes</B></A>');
                                                         h/nci/codegen/transformer/jet/JAXBIndexTransf
                                                         ormer.html
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                         h/nci/codegen/transformer/jet/JunitPojoTransfor
external=true') == -1) {
                                                         mer.html
parent.document.title="JunitPojoTransformer
(caCORE SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                         h/nci/codegen/transformer/jet/JunitRESTfulTran
external=true') == -1) {
                                                         sformer.html
parent.document.title="JunitRESTfulTransforme
  (caCORE SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                         h/nci/codegen/transformer/jet/JunitXmlDataTran
                                                         sformer.html
parent.document.title="JunitXmlDataTransforme
  (caCORE SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                         h/nci/codegen/transformer/jet/JunitXsdTransfor
external=true') == -1) {
                                                         mer.html
parent.document.title="JunitXsdTransformer
(caCORE SDK 4.5 API Documentation)";
    }
```

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Script	URL
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="POJOTransformer (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/POJOTransformer .html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {    parent.document.title="RESTfulBeanTransformer    (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/RESTfulBeanTran sformer.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {     parent.document.title="RESTfulCollectionBeans     Transformer (caCORE SDK 4.5 API     Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/RESTfulCollection BeansTransformer.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {    parent.document.title="RESTfulResourceTransfo rmer (cacORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/RESTfulResource Transformer.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {    parent.document.title="SDKCascadeTransformer    (cacORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/SDKCascadeTran sformer.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {    parent.document.title="SDKRESTAppTransformer    (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/SDKRESTAppTra nsformer.html

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```
URL
Script
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                           h/nci/codegen/transformer/jet/WSDDTransforme
     if (location.href.indexOf('is-
external=true') == -1) {
                                                           r.html
parent.document.title="WSDDTransformer
(caCORE SDK 4.5 API Documentation)"
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                           h/nci/codegen/transformer/jet/package-
                                                           summary.html
parent.document.title="gov.nih.nci.codegen.tr
ansformer.jet (caCORE SDK 4.5 API
Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                           h/nci/codegen/transformer/jet/package-tree.html
parent.document.title="gov.nih.nci.codegen.tr
ansformer.jet Class Hierarchy (CaCORE SDK 4.5 API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                           h/nci/codegen/transformer/jet/package-use.html
         parent.document.title="Uses of
Package gov.nih.nci.codegen.transformer.jet (caCORE SDK 4.5 API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                           h/nci/codegen/transformer/jet/class-
external=true') == -1) {
    parent.document.title="Uses of Class"
                                                           use/CLMLoggerCfgTransformer.html
gov.nih.nci.codegen.transformer.jet.CLMLogger
CfgTransformer (CaCORE SDK 4.5 API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                           h/nci/codegen/transformer/jet/class-
     if (location.href.indexOf('is-
external=true') == -1) {
    parent.document.title="Uses of Class
                                                           use/EHCacheTransformer.html
gov.nih.nci.codegen.transformer.jet.EHCacheTransformer (caCORE SDK 4.5 API
Documentation)";
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/codegen/transformer/jet/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/HibernateCfgTransformer.html
         parent.document.title="Uses of Class
gov.nih.nci.codegen.transformer.jet.Hibernate
CfgTransformer (caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/codegen/transformer/jet/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/HibernateMappingTransformer.html
         parent.document.title="Uses of Class
gov.nih.nci.codegen.transformer.jet.Hibernate
MappingTransformer (caCORE SDK 4.5 API
Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/codegen/transformer/jet/class-
external=true') == -1) {
                                                        use/InterfaceTransformer.html
         parent.document.title="Uses of Class
gov.nih.nci.codegen.transformer.jet.Interface
Transformer (caCORE SDK 4.5 API
Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/codegen/transformer/jet/class-
external=true') == -1) {
    parent.document.title="Uses of Class
                                                        use/JAXBIndexTransformer.html
gov.nih.nci.codegen.transformer.jet.JAXBIndex
Transformer (caCORE SDK 4.5 API
Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/codegen/transformer/jet/class-
    if (location.href.indexOf('is-
external=true') == -1) {
    parent.document.title="Uses of Class
                                                        use/JunitPojoTransformer.html
gov.nih.nci.codegen.transformer.jet.JunitPojo
Transformer (caCORE SDK 4.5 API
Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/codegen/transformer/jet/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/JunitRESTfulTransformer.html
         parent.document.title="Uses of Class
gov.nih.nci.codegen.transformer.jet.JunitREST
fulTransformer (CaCORE SDK 4.5 API Documentation)";
    }
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/codegen/transformer/jet/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/JunitXmlDataTransformer.html
         parent.document.title="Uses of Class
gov.nih.nci.codegen.transformer.jet.JunitXmlD
ataTransformer (caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/codegen/transformer/jet/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/JunitXsdTransformer.html
         parent.document.title="Uses of Class
gov.nih.nci.codegen.transformer.jet.JunitXsdT
ransformer (caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/codegen/transformer/jet/class-
    if (location.href.indexOf('is-
external=true') == -1) {
    parent.document.title="Uses of Class
                                                        use/POJOTransformer.html
gov.nih.nci.codegen.transformer.jet.POJOTrans
Ťormer (caCORE SĎK 4.5 API Documentation)'
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/codegen/transformer/jet/class-
                                                        use/RESTfulBeanTransformer.html
         parent.document.title="Uses of Class
gov.nih.nci.codegen.transformer.jet.RESTfulBe
anTransformer (caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/codegen/transformer/jet/class-
                                                        use/RESTfulCollectionBeansTransformer.html
         parent.document.title="Uses of Class
gov.nih.nci.codegen.transformer.jet.RESTfulCo
llectionBeansTransformer (caCORE SDK 4.5 API
Documentation)"
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/codegen/transformer/jet/class-
                                                        use/RESTfulResourceTransformer.html
         parent.document.title="Uses of Class
gov.nih.nci.codegen.transformer.jet.RESTfulRe
sourceTransformer (caCORE SDK 4.5 API
Documentation)";
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/codegen/transformer/jet/class-
     if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/SDKCascadeTransformer.html
         parent.document.title="Uses of Class
gov.nih.nci.codegen.transformer.jet.SDKCascad
eTransformer (caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/codegen/transformer/jet/class-
     if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/SDKRESTAppTransformer.html
         parent.document.title="Uses of Class
gov.nih.nci.codegen.transformer.jet.SDKRESTAp
pTransformer (caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/codegen/transformer/jet/class-
     if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/WSDDTransformer.html
         parent.document.title="Uses of Class
gov.nih.nci.codegen.transformer.jet.WSDDTrans
Ťormer (caCORE SĎK 4.5 API Documentation)'
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/codegen/util/class-use/Constant.html
parent.document.title="Uses of Class gov.nih.nci.codegen.util.Constant (caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
h/nci/codegen/util/class-use/DebugUtils.html
    }
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/codegen/util/class-
     if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/IsoDatatypeTransformationHelper.html
parent.document.title="Uses of Class gov.nih.nci.codegen.util.IsoDatatypeTransform ationHelper (caCORE SDK 4.5 API Documentation)";
Documentation)
     }
```

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```
URL
Script
                                                                                                                                   http://ncias-d704-
function windowTitle()
                                                                                                                                   v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                                                                                                   h/nci/codegen/util/class-
           if (location.href.indexOf('is-
external=true') == -1) {
                                                                                                                                   use/ModelTagTransformerUtil.html
parent.document.title="Uses of Class
gov.nih.nci.codegen.util.ModelTagTransformerU
til (caCORE SDK 4.5 API Documentation)";
                                                                                                                                   http://ncias-d704-
function windowTitle()
                                                                                                                                   v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                                                                                                   h/nci/codegen/util/class-use/ObjectFactory.html
                     parent.document.title="Uses of Class
gov.nih.nci.codegen.util.ObjectFactory
 (cacore SDK 4.5 API Documentation)"
                                                                                                                                   http://ncias-d704-
function windowTitle()
                                                                                                                                   v.nci.nih.gov:29080/example/docs/system/gov/ni
           if (location.href.indexOf('is-
                                                                                                                                   h/nci/codegen/util/class-
external=true') == -1) {

parent.document.title="Uses of Class"

in the control of the control o
                                                                                                                                   use/TransformerUtils.html
gov.nih.nci.codegen.util.TransformerUtils
(caCORE SDK 4.5 API Documentation)";
                                                                                                                                   http://ncias-d704-
function windowTitle()
                                                                                                                                   v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                                                                                                   h/nci/codegen/validator/class-
parent.document.title="Uses of Class
gov.nih.nci.codegen.validator.PKGeneratorProp
erty (caCORE SDK 4.5 API Documentation)";
}
                                                                                                                                   use/PKGeneratorProperty.html
                                                                                                                                   http://ncias-d704-
function windowTitle()
                                                                                                                                   v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                                                                                                   h/nci/codegen/validator/class-
           if (location.href.indexOf('is-
external=true') == -1) {
    parent.document.title="Uses of Class
                                                                                                                                   use/PKGeneratorValidator.html
gov.nih.nci.codegen.validator.PKGeneratorValidator (caCORE SDK 4.5 API Documentation)";
                                                                                                                                   http://ncias-d704-
function windowTitle()
                                                                                                                                   v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                                                                                                   h/nci/codegen/validator/class-
           if (location.href.indexOf('is-
external=true') == -1) {
                                                                                                                                   use/UMLGMETagValidator.html
parent.document.title="Uses of Class
gov.nih.nci.codegen.validator.UMLGMETagValida
tor (caCORE SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                            http://ncias-d704-
function windowTitle()
                                                            v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                            h/nci/codegen/validator/class-
     if (location.href.indexOf('is-
external=true') == -1) {
                                                            use/UMLLogicalModelValidator.html
parent.document.title="Uses of Class
gov.nih.ncj.codegen.validator.UMLLogicalModel
Validator (caCORĚ SDK 4.5 API
Documentation)";
     }
                                                            http://ncias-d704-
function windowTitle()
                                                            v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                            h/nci/codegen/validator/class-
     if (location.href.indexOf('is-
external=true') == -1) {
                                                            use/UMLModelMappingValidator.html
         parent.document.title="Uses of Class
gov.nih.nci.codegen.validator.UMLModelMapping
Validator (caCORE SDK 4.5 API Documentation)";
                                                            http://ncias-d704-
function windowTitle()
                                                            v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                            h/nci/codegen/validator/class-
     if (location.href.indexOf('is-
external=true') == -1) {
    parent.document.title="Uses of Class
                                                            use/ValidatorAttribute.html
gov.nih.nci.codegen.validator.ValidatorAttrib
ute (caCORE SDK 4.5 API Documentation)";
                                                            http://ncias-d704-
function windowTitle()
                                                            v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                            h/nci/codegen/validator/class-
                                                            use/ValidatorClass.html
         parent.document.title="Uses of Class
gov.nih.nci.codegen.validator.validatorClass
(caCORE SDK 4.5 API Documentation)";
                                                            http://ncias-d704-
function windowTitle()
                                                            v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                            h/nci/codegen/validator/class-
external=true') == -1) {
    parent.document.title="Uses of Class
                                                            use/ValidatorConstraint.html
gov.nih.nci.codegen.validator.ValidatorConstraint (caCORE SDK 4.5 API Documentation)";
                                                            http://ncias-d704-
function windowTitle()
                                                            v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                            h/nci/codegen/validator/class-
     if (location.href.indexOf('is-
external=true') == -1) {
                                                            use/ValidatorModel.html
parent.document.title="Uses of Class gov.nih.nci.codegen.validator.ValidatorModel (caCORE SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/codegen/validator/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                         use/WritableApiValidator.html
parent.document.title="Uses of Class gov.nih.nci.codegen.validator.writableApiValidator (caCORE SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                         h/nci/codegen/validator/transformer/jet/Validator
                                                         Transformer.html
parent.document.title="ValidatorTransformer
(caCORE SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                         h/nci/codegen/validator/transformer/jet/package-
external=true') == -1) {
                                                         summary.html
parent.document.title="gov.nih.nci.codegen.va
lidator.transformer.jet (caCORE SDK 4.5 API
Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                         h/nci/codegen/validator/transformer/jet/package-
external=true') == -1) {
                                                         tree.html
parent.document.title="gov.nih.nci.codegen.va
lidator.transformer.jet Class Hierarchy
(cacore SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                         h/nci/codegen/validator/transformer/jet/package-
external=true') == -1) {
    parent.document.title="Uses of
                                                         use.html
Package
gov.nih.nci.codegen.validator.transformer.jet
(cacore SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                         h/nci/codegen/validator/transformer/jet/class-
external=true') == -1) {
    parent.document.title="Uses of Class
                                                         use/ValidatorTransformer.html
gov.nih.nci.codegen.validator.transformer.jet
.ValidatorTransformer (caCORE SDK 4.5 API
Documentation)";
```

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Script	URL
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="ApplicationException (caCORE SDK 4.5 API Documentation)"; }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/applicationservice/ApplicationExce ption.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {    parent.document.title="ApplicationService    (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/applicationservice/ApplicationServi ce.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {    parent.document.title="ApplicationServiceFaca de (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/applicationservice/ApplicationServi ceFacade.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="WritableApplicationSer vice (caCORE SDK 4.5 API Documentation)"; }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/applicationservice/WritableApplicati onService.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {    parent.document.title="gov.nih.nci.system.app    licationservice (caCORE SDK 4.5 API    Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/applicationservice/package- summary.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {    parent.document.title="gov.nih.nci.system.app licationservice Class Hierarchy (cacORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/applicationservice/package- tree.html

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Script	URL
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Uses of Package gov.nih.nci.system.applicationservice (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/applicationservice/package- use.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="ApplicationServiceProvider (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/ApplicationServiceProvider.ht ml
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {     parent.document.title="gov.nih.nci.system.cli ent (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/package-summary.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="gov.nih.nci.system.cli ent Class Hierarchy (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/package-tree.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Uses of Package gov.nih.nci.system.client (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/package-use.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="DAO (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/DAO.html

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Script	URL
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="DAOException (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/DAOException.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="QueryException (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/QueryException.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Request (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/Request.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="Response (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/Response.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="WritableDAO (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/WritableDAO.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="gov.nih.nci.system.dao (caCORE SDK 4.5 API Documentation)"; }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/package-summary.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {     parent.document.title="gov.nih.nci.system.dao     Class Hierarchy (caCORE SDK 4.5 API     Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/package-tree.html

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Script	URL
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Uses of Package gov.nih.nci.system.dao (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/package-use.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {      parent.document.title="Metadata (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/metadata/Metadata.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="MetadataCache (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/metadata/MetadataCache.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="MetadataElement (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/metadata/MetadataElement.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="MetadataInjector (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/metadata/MetadataInjector.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="caDSRMetadata" (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/metadata/caDSRMetadata.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="gov.nih.nci.system.met adata (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/metadata/package-summary.html

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/metadata/package-tree.html
    if (location.href.indexOf('is-
external=true') == -1) {
parent.document.title="gov.nih.nci.system.met
adata Class Hierarchy (čaCORE SDK 4.5 API
Documentation)";
    }
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/metadata/package-use.html
    if (location.href.indexOf('is-
external=true') == -1) {
        parent.document.title="Uses of
Package gov.nih.nci.system.metadata (caCORE
SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/system/guery/SDKQuery.html
         parent.document.title="SDKQuery
(cacore SDK 4.5 API Documentation)"
    }
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/query/SDKQueryResult.html
    if (location.href.indexOf('is-
external=true') == -1) {
parent.document.title="SDKQueryResult
(caCORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/query/package-summary.html
    if (location.href.indexOf('is-
external=true') == -1) {
parent.document.title="gov.nih.nci.system.que
ry (cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/system/query/package-tree.html
parent.document.title="gov.nih.nci.system.que
ry Class Hierarchy (cacORE SDK 4.5 API Documentation)";
    }
```

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```
URL
Script
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                      h/nci/system/query/package-use.html
    if (location.href.indexOf('is-
external=true') == -1) {
         parent.document.title="Uses of
Package gov.nih.nci.system.query (caCORE SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                      h/nci/system/security/SecurityConstants.html
parent.document.title="SecurityConstants"
(caCORE SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                      h/nci/system/security/package-summary.html
external=true') == -1) {
parent.document.title="gov.nih.nci.system.sec
urity (caCORE SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                      h/nci/system/security/package-tree.html
parent.document.title="gov.nih.nci.system.sec
urity Class Hierarchy (caCORE SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                      h/nci/system/security/package-use.html
    if (location.href.indexOf('is-
external=true') == -1) {
        parent.document.title="Uses of
Package gov.nih.nci.system.security (caCORE
SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                      h/nci/system/util/ApplicationServiceMethodHelp
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      er.html
parent.document.title="ApplicationServiceMeth
odHelper (caCORE SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/util/ClassCache.html
    if (location.href.indexOf('is-
external=true') == -1) {
         parent.document.title="ClassCache
(cacore SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/util/StringClobType.html
         parent.document.title="StringClobType
(cacore SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/system/util/SystemConstant.html
external=true') == -1) {
    parent.document.title="SystemConstant
(cacore SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/util/WritableApiApplicationService
                                                        MethodHelper.html
parent.document.title="WritableApiApplication
ServiceMethodHelper (caCORE SDK 4.5 API
Documentation)"
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/util/package-summary.html
parent.document.title="gov.nih.nci.system.uti
l (caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/system/util/package-tree.html
external=true') == -1) {
parent.document.title="gov.nih.nci.system.uti
1 Class Hierarchy (cacore SDK 4.5 API Documentation)";
    }
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/util/package-use.html
    if (location.href.indexOf('is-
external=true') == -1) {
         parent.document.title="Uses of
Package gov.nih.nci.system.util (caCORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/system/web/CollectionBean.html
         parent.document.title="CollectionBean
(cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/web/HTTPQuery.html
external=true') == -1) {
parent.document.title="HTTPQuery (caCORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/web/RESTfulResource.BaseUtilWr
external=true') == -1) {
                                                       apper.html
parent.document.title="RESTfulResource.BaseUt
ilwrapper (caCORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/web/RESTfulResource.html
    if (location.href.indexOf('is-
external=true') == -1) {
parent.document.title="RESTfulResource
(cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/system/web/ResourceLink.html
         parent.document.title="ResourceLink
(cacore SDK 4.5 API Documentation)";
    }
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/web/SDKResponse.html
external=true') == -1) {
parent.document.title="SDKResponse
(caCORE SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                            http://ncias-d704-
function windowTitle()
                                                            v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                            h/nci/system/web/package-summary.html
     if (location.href.indexOf('is-
external=true') == -1) {
parent.document.title="gov.nih.nci.system.web
(caCORE SDK 4.5 API Documentation)";
                                                            http://ncias-d704-
function windowTitle()
                                                            v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                            h/nci/system/web/package-tree.html
parent.document.title="gov.nih.nci.system.web
Class Hierarchy (caCORE SDK 4.5 API
Documentation)";
                                                            http://ncias-d704-
function windowTitle()
                                                            v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                            h/nci/system/web/package-use.html
         parent.document.title="Uses of
Package gov.nih.nci.system.web (caCORE SDK 4.5 API Documentation)";
                                                            http://ncias-d704-
function windowTitle()
                                                            v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                            h/nci/system/webservice/WSQuery.html
external=true') == -1) {
    parent.document.title="WSQuery
(cacore SDK 4.5 API Documentation)";
                                                            http://ncias-d704-
function windowTitle()
                                                            v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                            h/nci/system/webservice/WSQueryImpl.html
external=true') == -1) {
         parent.document.title="WSQueryImpl
(cacore SDK 4.5 API Documentation)";
     }
                                                            http://ncias-d704-
function windowTitle()
                                                            v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                            h/nci/system/webservice/package-summary.html
parent.document.title="gov.nih.nci.system.web
service (caCORE SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                      h/nci/system/webservice/package-tree.html
    if (location.href.indexOf('is-
external=true') == -1) {
parent.document.title="gov.nih.nci.system.web
service Class Hierarchy (caCORE SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                      h/nci/system/webservice/package-use.html
    if (location.href.indexOf('is-
external=true') == -1) {
        parent.document.title="Uses of
Package gov.nih.nci.system.webservice (caCORE
SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                      h/nci/system/applicationservice/class-
                                                      use/ApplicationException.html
        parent.document.title="Uses of Class
gov.nih.nci.system.applicationservice.Applica
tionException (caCORE SDK 4.5 API Documentation)";
    }
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                      h/nci/system/applicationservice/class-
                                                      use/ApplicationService.html
        parent.document.title="Uses of
Interface
gov.nih.nci.system.applicationservice.Applica
tionService (caCORE SDK 4.5 API
Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                      h/nci/system/applicationservice/class-
    if (location.href.indexOf('is-
external=true') == -1) {
     parent.document.title="Uses of Class
                                                      use/ApplicationServiceFacade.html
gov.nih.nci.system.applicationservice.Applica
tionServiceFacade (caCORE SDK 4.5 API
Documentation)";
    }
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                      h/nci/system/applicationservice/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      use/WritableApplicationService.html
         parent.document.title="Uses of
Interface
gov.nih.nci.system.applicationservice.Writabl
eApplicationService (caCORE SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/system/applicationservice/impl/Application
     if (location.href.indexOf('is-
external=true') == -1) {
                                                         ServiceImpl.html
parent.document.title="ApplicationServiceImpl
(cacore SDK 4.5 API Documentation)'
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                         h/nci/system/applicationservice/impl/WritableAp
                                                         plicationServiceImpl.html
parent.document.title="WritableApplicationSer
viceImpl (caCORE SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                         h/nci/system/applicationservice/impl/package-
external=true') == -1) {
                                                         summary.html
parent.document.title="gov.nih.nci.system.app
licationservice.impl (cacore SDK 4.5 API
Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                         h/nci/system/applicationservice/impl/package-
external=true') == -1) {
                                                         tree.html
parent.document.title="gov.nih.nci.system.app
licationservice.impl Class Hierarchy (caCORE
SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                         h/nci/system/applicationservice/impl/package-
external=true') == -1) {
    parent.document.title="Uses of
                                                         use.html
Package
gov.nih.nci.system.applicationservice.impl
(cacore SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                         h/nci/system/applicationservice/impl/class-
external=true') == -1) {
                                                         use/ApplicationServiceImpl.html
         parent.document.title="Uses of Class
gov.nih.nci.system.applicationservice.impl.Ap
plicationServiceImpl (cacORE SDK 4.5 API
Documentation)";
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/applicationservice/impl/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       use/WritableApplicationServiceImpl.html
parent.document.title="Uses of Class
gov.nih.nci.system.applicationservice.impl.wr
itableApplicationServiceImpl (caCORE SDK 4.5
API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/client/class-
external=true') == -1) {
                                                       use/ApplicationServiceProvider.html
        parent.document.title="Uses of Class
gov.nih.nci.system.client.ApplicationServiceP
rovider (caCORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/system/client/proxy/ApplicationServiceProx
                                                      y.html
parent.document.title="ApplicationServiceProx
y (cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/client/proxy/BeanProxy.html
external=true') == -1) {
    parent.document.title="BeanProxy
(caCORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/client/proxy/CLMProxy.html
external=true') == -1) {
        parent.document.title="CLMProxy
(cacore SDK 4.5 API Documentation)";
    }
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/system/client/proxy/ListProxy.ListChunk.ht
                                                       ml
parent.document.title="ListProxy.ListChunk
(cacore SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                      h/nci/system/client/proxy/ListProxy.html
    if (location.href.indexOf('is-
external=true') == -1) {
         parent.document.title="ListProxy
(cacore SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                      h/nci/system/client/proxy/ProxyHelper.html
         parent.document.title="ProxyHelper
(cacore SDK 4.5 API Documentation)";
    }
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                      h/nci/system/client/proxy/ProxyHelperImpl.html
    if (location.href.indexOf('is-
external=true') == -1) {
parent.document.title="ProxyHelperImpl
(cacore SDK 4.5 API Documentation)"
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                      h/nci/system/client/proxy/package-
external=true') == -1) {
                                                      summary.html
parent.document.title="gov.nih.nci.system.cli
ent.proxy (caCORE SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                      h/nci/system/client/proxy/package-tree.html
external=true') == -1) {
parent.document.title="gov.nih.nci.system.cli
ent.proxy Class Hierarchy (caCORE SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                      h/nci/system/client/proxy/package-use.html
    if (location.href.indexOf('is-
external=true') == -1) {
        parent.document.title="Uses of
Package gov.nih.nci.system.client.proxy (cacore SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/client/proxy/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       use/ApplicationServiceProxy.html
        parent.document.title="Uses of Class
gov.nih.nci.system.client.proxy.ApplicationSe
rviceProxy (caCORE SDK 4.5 API
Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/client/proxy/class-
external=true') == -1) {
                                                       use/BeanProxy.html
        parent.document.title="Uses of Class
gov.nih.nci.system.client.proxy.BeanProxy
(cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/system/client/proxy/class-
                                                       use/CLMProxy.html
        parent.document.title="Uses of Class
gov.nih.nci.system.client.proxy.CLMProxy
(cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/client/proxy/class-
external=true') == -1) {
                                                       use/ListProxy.ListChunk.html
        parent.document.title="Uses of Class
gov.nih.nci.system.client.proxy.ListProxy.Lis
tChunk (caCORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/client/proxy/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       use/ListProxy.html
        parent.document.title="Uses of Class
gov.nih.nci.system.client.proxy.ListProxy
(caCORE SDK 4.5 API Documentation)"
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/client/proxy/class-
external=true') == -1) {
                                                       use/ProxyHelper.html
        parent.document.title="Uses of
Interface
gov.nih.nci.system.client.proxy.ProxyHelper
(caCORE SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/client/proxy/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/ProxyHelperImpl.html
         parent.document.title="Uses of Class
gov.nih.nci.system.client.proxy.ProxyHelperIm
pl (cacORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/client/util/xml/BaseCastorFieldHan
                                                        dler.html
parent.document.title="BaseCastorFieldHandler
(caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/system/client/util/xml/CastorCollectionField
external=true') == -1) {
                                                        Handler.html
parent.document.title="CastorCollectionFieldH
andler (caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/client/util/xml/CastorDomainObject
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        FieldHandler.html
parent.document.title="CastorDomainObjectFiel
dHandler (cacore SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/client/util/xml/CharAdapter.html
    if (location.href.indexOf('is-
external=true') == -1) {
         parent.document.title="CharAdapter
(cacore SDK 4.5 API Documentation)";
    }
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/client/util/xml/JAXBISOAdapter.htm
         parent.document.title="JAXBISOAdapter
(cacore SDK 4.5 API Documentation)";
    }
```

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Script	URL
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {    parent.document.title="JAXBISODsetAdAdapter"}</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/JAXBISODsetAdAda pter.html
<pre>(cacore SDK 4.5 API Documentation)";      } }</pre>	
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/JAXBISODsetCdAda pter.html
<pre>parent.document.title="JAXBISODsetCdAdapter (cacORE SDK 4.5 API Documentation)";      } }</pre>	
function windowTitle()	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-external=true') == -1) {	h/nci/system/client/util/xml/JAXBISODsetIiAdapt er.html
<pre>parent.document.title="JAXBISODsetIiAdapter (cacORE SDK 4.5 API Documentation)";     } }</pre>	
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/JAXBISODsetTelAda pter.html
<pre>parent.document.title="JAXBISODsetTelAdapter (caCORE SDK 4.5 API Documentation)";      } }</pre>	
function windowTitle()	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni
<pre>if (location.href.indexOf('is- external=true') == -1) {</pre>	h/nci/system/client/util/xml/JAXBISOIvIIntAdapte r.html
<pre>parent.document.title="JAXBISOIvlIntAdapter (caCORE SDK 4.5 API Documentation)";      } }</pre>	
function windowTitle()	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni
{     if (location.href.indexOf('is-external=true') == -1) {	h/nci/system/client/util/xml/JAXBISOIvIPqAdapter.html
<pre>parent.document.title="JAXBISOIvlPqAdapter (caCORE SDK 4.5 API Documentation)";     } }</pre>	

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Script	URL
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/JAXBISOIvlRealAdap ter.html
<pre>parent.document.title="JAXBISOIvlRealAdapter (caCORE SDK 4.5 API Documentation)";     } }</pre>	
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/JAXBISOIvITsAdapte r.html
<pre>parent.document.title="JAXBISOIVlTsAdapter (caCORE SDK 4.5 API Documentation)";      } }</pre>	
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) { parent.document.title="JAXBMarshaller.SchemaE"</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/JAXBMarshaller.Sch emaErrorHandler.html
rrorHandler (cacORE SDK 4.5 API Documentation)"; } }	
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="JAXBMarshaller (cacORE SDK 4.5 API Documentation)";</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/JAXBMarshaller.html
}	
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/JAXBUnmarshaller.S chemaErrorHandler.html
<pre>parent.document.title="JAXBUnmarshaller.Schem aErrorHandler (cacore SDK 4.5 API Documentation)"; }</pre>	
}	http://ncias-d704-
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {</pre>	v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/client/util/xml/JAXBUnmarshaller.ValidationHandler.html
<pre>parent.document.title="JAXBUnmarshaller.Valid ationHandler (caCORE SDK 4.5 API Documentation)"; }</pre>	
}	

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Script	URL
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) { parent.document.title="JAXBUnmarshaller</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/JAXBUnmarshaller.ht ml
<pre>(cacore SDK 4.5 API Documentation)";     } }</pre>	
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {     parent.document.title="Marshaller (cacORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/Marshaller.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Unmarshaller (cacORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/Unmarshaller.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {     parent.document.title="XMLUtility (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/XMLUtility.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/XMLUtilityException. html
<pre>parent.document.title="XMLUtilityException (cacORE SDK 4.5 API Documentation)";      } }</pre>	
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="caCOREMarshaller (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/caCOREMarshaller.h tml
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/caCOREUnmarshalle r.html
<pre>parent.document.title="caCOREUnmarshaller (caCORE SDK 4.5 API Documentation)";     } }</pre>	

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```
URL
Script
                                                             http://ncias-d704-
function windowTitle()
                                                             v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                             h/nci/system/client/util/xml/package-
     if (location.href.indexOf('is-
external=true') == -1) {
                                                             summary.html
parent.document.title="gov.nih.nci.system.cli
ent.util.xml (cacore SDK 4.5 API
Documentation)";
     }
                                                             http://ncias-d704-
function windowTitle()
                                                             v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                             h/nci/system/client/util/xml/package-tree.html
     if (location.href.indexOf('is-
external=true') == -1) {
parent.document.title="gov.nih.nci.system.cli
ent.util.xml Class Hierarchy (caCORE SDK 4.5 API Documentation)";
                                                             http://ncias-d704-
function windowTitle()
                                                             v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                             h/nci/system/client/util/xml/package-use.html
     if (location.href.indexOf('is-
external=true') == -1) {
    parent.document.title="Uses of
Package gov.nih.nci.system.client.util.xml
(caCORE SDK 4.5 API Documentation)";
                                                             http://ncias-d704-
function windowTitle()
                                                             v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                             h/nci/system/client/util/xml/class-
                                                             use/BaseCastorFieldHandler.html
          parent.document.title="Uses of Class
gov.nih.nci.system.client.util.xml.BaseCastor
FieldHandler (caCORE SDK 4.5 API Documentation)";
                                                             http://ncias-d704-
function windowTitle()
                                                             v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                             h/nci/system/client/util/xml/class-
                                                             use/CastorCollectionFieldHandler.html
parent.document.title="Uses of Class gov.nih.nci.system.client.util.xml.CastorColl
ectionFieldHandler (caCORE SDK 4.5 API
Documentation)"
                                                             http://ncias-d704-
function windowTitle()
                                                             v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                             h/nci/system/client/util/xml/class-
                                                             use/CastorDomainObjectFieldHandler.html
          parent.document.title="Uses of Class
gov.nih.nci.system.client.util.xml.CastorDoma inObjectFieldHandler (caCORE SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/system/client/util/xml/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                         use/CharAdapter.html
         parent.document.title="Uses of Class
gov.nih.nci.system.client.util.xml.CharAdapte
  (cacore SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                         h/nci/system/client/util/xml/class-
                                                         use/JAXBISOAdapter.html
         parent.document.title="Uses of Class
gov.nih.nci.system.client.util.xml.JAXBISOAda
pter (cacORE SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                         h/nci/system/client/util/xml/class-
external=true') == -1) {
                                                         use/JAXBISODsetAdAdapter.html
         parent.document.title="Uses of Class
gov.nih.nci.system.client.util.xml.JAXBISODse
tAdAdapter (caCORE SDK 4.5 API
Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                         h/nci/system/client/util/xml/class-
external=true') == -1) {
                                                         use/JAXBISODsetCdAdapter.html
         parent.document.title="Uses of Class
gov.nih.nci.system.client.util.xml.JAXBISODsetCdAdapter (caCORE SDK 4.5 API
Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                         h/nci/system/client/util/xml/class-
external=true') == -1) {
    parent.document.title="Uses of Class
                                                         use/JAXBISODsetliAdapter.html
gov.nih.nci.system.client.util.xml.JAXBISODse
tiiAdapter (caCORE SDK 4.5 API
Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                         h/nci/system/client/util/xml/class-
external=true') == -1) {
                                                         use/JAXBISODsetTelAdapter.html
         parent.document.title="Uses of Class
gov.nih.nci.system.client.util.xml.JAXBISODse
tTelAdapter (caCORE SDK 4.5 API
Documentation)";
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/client/util/xml/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/JAXBISOIvIIntAdapter.html
         parent.document.title="Uses of Class
gov.nih.nci.system.client.util.xml.JAXBISOIvl
IntAdapter (caCORE SDK 4.5 API
Documentation)";
    }
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/system/client/util/xml/class-
external=true') == -1) {
                                                        use/JAXBISOIvIPqAdapter.html
         parent.document.title="Uses of Class
gov.nih.nci.system.client.util.xml.JAXBISOIvl
PqAdapter (caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/system/client/util/xml/class-
external=true') == -1) {
                                                        use/JAXBISOIvlRealAdapter.html
         parent.document.title="Uses of Class
gov.nih.nci.system.client.util.xml.JAXBISOIvl
RealAdapter (caCORE SDK 4.5 API
Documentation)";
    }
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/system/client/util/xml/class-
external=true') == -1) {
     parent.document.title="Uses of Class
                                                        use/JAXBISOIvITsAdapter.html
gov.nih.nci.system.client.util.xml.JAXBISOIvl
TsAdapter (caCORE SDK 4.5 API
Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/client/util/xml/class-
    if (location.href.indexOf('is-
external=true') == -1) {
    parent.document.title="Uses of Class
                                                        use/JAXBMarshaller.SchemaErrorHandler.html
gov.nih.nci.system.client.util.xml.JAXBMarsha
Ĭler.SchemaErrorHandler (caCORE SDK 4.5 API
Documentation)";
    }
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/client/util/xml/class-
    if (location.href.indexOf('is-
external=true') == -1) {
    parent.document.title="Uses of Class
                                                        use/JAXBMarshaller.html
gov.nih.nci.system.client.util.xml.JAXBMarsha
ller (cacore SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/client/util/xml/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/JAXBUnmarshaller.SchemaErrorHandler.ht
         parent.document.title="Uses of Class
gov.nih.nci.system.client.util.xml.JAXBUnmars
haller.SchemaErrorHandler (caCORE SDK 4.5 API
Documentation)";
    }
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/client/util/xml/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/JAXBUnmarshaller.ValidationHandler.html
         parent.document.title="Uses of Class
gov.nih.nci.system.client.util.xml.JAXBUnmars
haller.ValidationHandler (caCORE SDK 4.5 API
Documentation)"
    }
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/system/client/util/xml/class-
external=true') == -1) {
                                                        use/JAXBUnmarshaller.html
         parent.document.title="Uses of Class
gov.nih.nci.system.client.util.xml.JAXBUnmars
haller (cacoré SDK 4.5 API Documentation)"
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/client/util/xml/class-
                                                        use/Marshaller.html
         parent.document.title="Uses of
Interface
gov.nih.nci.system.client.util.xml.Marshaller
(caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/client/util/xml/class-
                                                        use/Unmarshaller.html
         parent.document.title="Uses of
Interface
gov.nih.nci.system.client.util.xml.Unmarshall
er (cacore SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/client/util/xml/class-
                                                        use/XMLUtility.html
         parent.document.title="Uses of Class
gov.nih.nci.system.client.util.xml.XMLUtility
(cacore SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                     h/nci/system/client/util/xml/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     use/XMLUtilityException.html
        parent.document.title="Uses of Class
gov.nih.nci.system.client.util.xml.XMLUtility
Exception (caCORE SDK 4.5 API
Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                     h/nci/system/client/util/xml/class-
external=true') == -1) {
                                                     use/caCOREMarshaller.html
        parent.document.title="Uses of Class
gov.nih.nci.system.client.util.xml.caCOREMars
haller (cacore SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                     h/nci/system/client/util/xml/class-
                                                     use/caCOREUnmarshaller.html
        parent.document.title="Uses of Class
gov.nih.nci.system.client.util.xml.caCOREUnma
rshaller (cacORE SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                     h/nci/system/dao/class-use/DAO.html
external=true') == -1) {
        parent.document.title="Uses of
Interface gov.nih.nci.system.dao.DAO (caCORE SDK 4.5 APT Documentation)":
SDK 4.5 API Documentation)
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                     h/nci/system/dao/class-use/DAOException.html
    if (location.href.indexOf('is-
external=true') == -1) {
        parent.document.title="Uses of Class
gov.nih.nci.system.dao.DAOException (caCORE
SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                     h/nci/system/dao/class-
external=true') == -1) {
                                                     use/QueryException.html
        parent.document.title="Uses of Class
gov.nih.nci.system.dao.QueryException (caCORE
SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/dao/class-use/Request.html
    if (location.href.indexOf('is-
external=true') == -1) {
         parent.document.title="Uses of Class
gov.nih.nci.system.dao.Request (caCORE SDK
4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/system/dao/class-use/Response.html
        parent.document.title="Uses of Class
gov.nih.nci.system.dao.Response (caCORE SDK
4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/dao/class-use/WritableDAO.html
external=true') == -1) {
        parent.document.title="Uses of
Interface gov.nih.nci.system.dao.writableDAO
(caCORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/system/dao/orm/FilterableHibernateTempl
                                                       ate.html
parent.document.title="FilterableHibernateTem
plate (caCORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/dao/orm/HibernateConfigurationHo
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       Ider.html
parent.document.title="HibernateConfiguration
Holder (cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/dao/orm/ORMDAOImpl.html
    if (location.href.indexOf('is-
external=true') == -1) {
         parent.document.title="ORMDAOImpl
(cacore SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                     h/nci/system/dao/orm/SessionFactoryBean.html
    if (location.href.indexOf('is-
external=true') == -1) {
parent.document.title="SessionFactoryBean
(caCORE SDK 4.5 API Documentation)
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                     h/nci/system/dao/orm/WritableORMDAOImpl.ht
parent.document.title="WritableORMDAOImpl
(caCORE SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                     h/nci/system/dao/orm/package-summary.html
external=true') == -1) {
parent.document.title="gov.nih.nci.system.dao
.orm (cacore SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                     h/nci/system/dao/orm/package-tree.html
parent.document.title="gov.nih.nci.system.dao
.orm Class Hierarchy (caCORE SDK 4.5 API
Documentation)":
Documentation)
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                     h/nci/system/dao/orm/package-use.html
    if (location.href.indexOf('is-
external=true') == -1) {
        parent.document.title="Uses of
Package gov.nih.nci.system.dao.orm (caCORE
SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                     h/nci/system/dao/orm/class-
external=true') == -1) {
                                                     use/FilterableHibernateTemplate.html
        parent.document.title="Uses of Class
gov.nih.nci.system.dao.orm.FilterableHibernat
eTemplate (caCORE SDK 4.5 API
Documentation)";
    }
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/dao/orm/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       use/HibernateConfigurationHolder.html
         parent.document.title="Uses of Class
gov.nih.nci.system.dao.orm.HibernateConfigura
tionHolder (caCORE SDK 4.5 API
Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/dao/orm/class-
external=true') == -1) {
                                                       use/ORMDAOImpl.html
         parent.document.title="Uses of Class
gov.nih.nci.system.dao.orm.ORMDAOImpl (cacORE
SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/system/dao/orm/class-
                                                       use/SessionFactoryBean.html
        parent.document.title="Uses of Class
gov.nih.nci.system.dao.orm.SessionFactoryBean
(cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/dao/orm/class-
external=true') == -1) {
                                                       use/WritableORMDAOImpl.html
        parent.document.title="Uses of Class
gov.nih.nci.system.dao.orm.writableoRMDAOImpl
(caCORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/dao/orm/translator/CQL2HQL.html
    if (location.href.indexOf('is-
external=true') == -1) {
parent.document.title="CQL2HQL
(cacORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/dao/orm/translator/NestedCriteria2
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       HQL.html
parent.document.title="NestedCriteria2HQL
(cacore SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                             http://ncias-d704-
function windowTitle()
                                                             v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                             h/nci/system/dao/orm/translator/Path2NestedCri
     if (location.href.indexOf('is-
external=true') == -1) {
                                                             teria.html
parent.document.title="Path2NestedCriteria
(caCORE SDK 4.5 API Documentation)";
                                                             http://ncias-d704-
function windowTitle()
                                                             v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                             h/nci/system/dao/orm/translator/package-
                                                             summary.html
parent.document.title="gov.nih.nci.system.dao
.orm.translator (caCORE SDK 4.5 API
Documentation)";
                                                             http://ncias-d704-
function windowTitle()
                                                             v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                             h/nci/system/dao/orm/translator/package-
                                                             tree.html
parent.document.title="gov.nih.nci.system.dao
.orm.translator Class Hierarchy (cacORE SDK 4.5 API Documentation)";
                                                             http://ncias-d704-
function windowTitle()
                                                             v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                             h/nci/system/dao/orm/translator/package-
                                                             use.html
          parent.document.title="Uses of
Package gov.nih.nci.system.dao.orm.translator (caCORE SDK 4.5 API Documentation)";
                                                             http://ncias-d704-
function windowTitle()
                                                             v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                             h/nci/system/dao/orm/translator/class-
external=true') == -1) {
    parent.document.title="Uses of Class
                                                             use/CQL2HQL.html
gov.nih.nci.system.dao.orm.translator.CQL2HQL
(cacore SDK 4.5 API Documentation)"
                                                             http://ncias-d704-
function windowTitle()
                                                             v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                             h/nci/system/dao/orm/translator/class-
     if (location.href.indexOf('is-
external=true') == -1) {
                                                             use/NestedCriteria2HQL.html
         parent.document.title="Uses of Class
gov.nih.nci.system.dao.orm.translator.NestedC
riteria2HQL (caCORE SDK 4.5 API
Documentation)";
     }
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/dao/orm/translator/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       use/Path2NestedCriteria.html
         parent.document.title="Uses of Class
gov.nih.nci.system.dao.orm.translator.Path2Ne
stedCriteria (caCORE SDK 4.5 API
Documentation)";
    }
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/globus/gsi/GSIHttpURLConnection.
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       html
parent.document.title="GSIHttpURLConnection
(caCORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/system/globus/gsi/GSIURLConnection.htm
parent.document.title="GSIURLConnection
(cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/system/globus/gsi/package-summary.html
parent.document.title="gov.nih.nci.system.glo
bus.gsi (caCORE SDK 4.5 API Documentation)
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/globus/gsi/package-tree.html
external=true') == -1) {
parent.document.title="gov.nih.nci.system.glo
bus.gsi Class Hierarchy (caCORE SDK 4.5 API Documentation)";
    }
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/globus/gsi/package-use.html
    if (location.href.indexOf('is-
external=true') == -1) {
        parent.document.title="Uses of
Package gov.nih.nci.system.globus.gsi (cacore SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/globus/gsi/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/GSIHttpURLConnection.html
         parent.document.title="Uses of Class
gov.nih.nci.system.globus.gsi.GSIHttpURLConne
ction (caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/globus/gsi/class-
                                                        use/GSIURLConnection.html
        parent.document.title="Uses of Class
gov.nih.nci.system.globus.gsi.GSIURLConnectio
n (cacore SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/metadata/class-use/Metadata.html
        parent.document.title="Uses of
Interface
gov.nih.nci.system.metadata.Metadata (caCORE
SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/system/metadata/class-
external=true') == -1) {
                                                        use/MetadataCache.html
        parent.document.title="Uses of Class
gov.nih.nci.system.metadata.MetadataCache
(cacore SDK 4.5 API Documentation)
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/metadata/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/MetadataElement.html
        parent.document.title="Uses of Class
gov.nih.nci.system.metadata.MetadataElement
(caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/metadata/class-
    if (location.href.indexOf('is-
external=true
               ') == -1) {
                                                        use/MetadataInjector.html
        parent.document.title="Uses of Class
gov.nih.nci.system.metadata.MetadataInjector
(caCORE SDK 4.5 API Documentation)";
```

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Script	URL
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Uses of Class gov.nih.nci.system.metadata.caDSRMetadata (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/metadata/class- use/caDSRMetadata.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Uses of Interface gov.nih.nci.system.query.SDKQuery (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/class-use/SDKQuery.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="Uses of Class gov.nih.nci.system.query.SDKQueryResult (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/class- use/SDKQueryResult.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="CQLAssociation (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/cql/CQLAssociation.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="CQLAttribute" (cacORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/cql/CQLAttribute.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="CQLGroup (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/cql/CQLGroup.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/cql/CQLLogicalOperator.html
<pre>parent.document.title="CQLLogicalOperator   (caCORE SDK 4.5 API Documentation)";     } }</pre>	323/472

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/query/cql/CQLObject.html
    if (location.href.indexOf('is-
external=true') == -1) {
         parent.document.title="CQLObject
(cacore SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/query/cql/CQLPredicate.html
         parent.document.title="CQLPredicate
(cacore SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/system/query/cql/CQLQuery.html
external=true') == -1) {
    parent.document.title="CQLQuery"
(cacore SDK 4.5 API Documentation)"
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/query/cql/package-summary.html
parent.document.title="gov.nih.nci.system.que
ry.cql (caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/query/cql/package-tree.html
parent.document.title="gov.nih.nci.system.que
ry.cql Class Hierarchy (caCORE SDK 4.5 API
Documentation)";
    }
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/query/cql/package-use.html
    if (location.href.indexOf('is-
external=true') == -1) {
         parent.document.title="Uses of
Package gov.nih.nci.system.query.cql (caCORE
SDK 4.5 API Documentation)
    }
```

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Script	URL
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/example/DeleteExampleQue ry.html
<pre>parent.document.title="DeleteExampleQuery (cacORE SDK 4.5 API Documentation)";      } }</pre>	
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/example/ExampleManipulati onQuery.html
<pre>parent.document.title="ExampleManipulationQue ry (cacORE SDK 4.5 API Documentation)";      } }</pre>	
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="ExampleQuery (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/example/ExampleQuery.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/example/ExampleSearchQu ery.html
<pre>parent.document.title="ExampleSearchQuery (caCORE SDK 4.5 API Documentation)";      } }</pre>	
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/example/InsertExampleQuer y.html
<pre>parent.document.title="InsertExampleQuery (caCORE SDK 4.5 API Documentation)";     } }</pre>	
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/example/SearchExampleQu ery.html
<pre>parent.document.title="SearchExampleQuery (cacORE SDK 4.5 API Documentation)";     } }</pre>	

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```
URL
Script
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/system/query/example/UpdateExampleQu
    if (location.href.indexOf('is-
external=true') == -1) {
                                                         ery.html
parent.document.title="UpdateExampleQuery
(caCORE SDK 4.5 API Documentation)
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                         h/nci/system/query/example/package-
                                                         summary.html
parent.document.title="gov.nih.nci.system.que
ry.example (caCORE SDK 4.5 API
Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                         h/nci/system/query/example/package-tree.html
parent.document.title="gov.nih.nci.system.que
ry.example Class Hierarchy (caCORE SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                         h/nci/system/query/example/package-use.html
         parent.document.title="Uses of
Package gov.nih.nci.system.query.example (caCORE SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                         h/nci/system/query/hibernate/HQLCriteria.html
external=true') == -1) {
    parent.document.title="HQLCriteria
(cacore SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/system/query/hibernate/package-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                         summary.html
parent.document.title="gov.nih.nci.system.que
ry.hibernate (caCORE SDK 4.5 API Documentation)";
    }
```

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```
URL
Script
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                      h/nci/system/query/hibernate/package-tree.html
    if (location.href.indexOf('is-
external=true') == -1) {
parent.document.title="gov.nih.nci.system.que
ry.hibernate Class Hierarchy (cacORE SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                      h/nci/system/query/hibernate/package-use.html
    if (location.href.indexOf('is-
external=true') == -1) {
        parent.document.title="Uses of
Package gov.nih.nci.system.guery.hibernate
(cacore SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                      h/nci/system/guery/hgl/DeleteHQLQuery.html
         parent.document.title="DeleteHQLQuery
(cacore SDK 4.5 API Documentation)";
    }
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                      h/nci/system/query/hql/HQLManipulationQuery.h
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      tml
parent.document.title="HQLManipulationQuery
(cacore SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                      h/nci/system/query/hql/HQLSearchQuery.html
external=true') == -1) {
        parent.document.title="HQLSearchQuery
(cacore SDK 4.5 API Documentation)";
    }
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                      h/nci/system/query/hql/InsertHQLQuery.html
         parent.document.title="InsertHQLQuery
(cacore SDK 4.5 API Documentation)";
    }
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                      h/nci/system/query/hql/SearchHQLQuery.html
external=true') == -1) {
parent.document.title="SearchHQLQuery (caCORE SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/system/query/hql/UpdateHQLQuery.html
     if (location.href.indexOf('is-
external=true') == -1) {
         parent.document.title="UpdateHQLQuery
(cacore SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                         h/nci/system/query/hql/package-summary.html
parent.document.title="gov.nih.nci.system.que
ry.hql (cacore SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                         h/nci/system/query/hql/package-tree.html
external=true') == -1) {
parent.document.title="gov.nih.nci.system.que
ry.hql Class Hierarchy (caCORE SDK 4.5 API
Documentation)";
    }
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                         h/nci/system/query/hql/package-use.html
         parent.document.title="Uses of
Package gov.nih.nci.system.query.hql (caCORE
SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/system/query/nestedcriteria/NestedCriteria
     if (location.href.indexOf('is-
external=true') == -1) {
                                                         .html
         parent.document.title="NestedCriteria
(cacore SDK 4.5 API Documentation)";
     }
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                         h/nci/system/query/nestedcriteria/NestedCriteria
                                                         Path.html
parent.document.title="NestedCriteriaPath
(cacore SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/query/nestedcriteria/package-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       summary.html
parent.document.title="gov.nih.nci.system.que
ry.nestedcriteria (caCORE SDK 4.5 API
Documentation)";
    }
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/query/nestedcriteria/package-
external=true') == -1) {
                                                       tree.html
parent.document.title="gov.nih.nci.system.que
ry.nestedcriteria Class Hierarchy (caCORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/query/nestedcriteria/package-
external=true') == -1) {
                                                       use.html
        parent.document.title="Uses of
gov.nih.nci.system.query.nestedcriteria
(cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/query/cql/class-
external=true') == -1) {
    parent.document.title="Uses of Class
                                                       use/CQLAssociation.html
gov.nih.nci.system.query.cql.COLAssociation
(caCORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/system/query/cql/class-
                                                       use/CQLAttribute.html
        parent.document.title="Uses of Class
gov.nih.nci.system.query.cql.CQLAttribute
(cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/query/cql/class-
external=true') == -1) {
    parent.document.title="Uses of Class
                                                       use/CQLGroup.html
gov.nih.nci.system.query.cql.CQLGroup (caCORE
SDK 4.5 API Documentation)
```

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```
URL
Script
                                                             http://ncias-d704-
function windowTitle()
                                                             v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                             h/nci/system/query/cql/class-
     if (location.href.indexOf('is-
external=true') == -1) {
                                                             use/CQLLogicalOperator.html
          parent.document.title="Uses of Class
gov.nih.nci.system.query.cql.CQLLogicalOperat
or (cacORE SDK 4.5 API Documentation)";
                                                             http://ncias-d704-
function windowTitle()
                                                             v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                             h/nci/system/query/cql/class-
                                                             use/CQLObject.html
         parent.document.title="Uses of Class
gov.nih.nci.system.query.cql.CQLObject
(caCORE SDK 4.5 API Documentation)";
    }
                                                             http://ncias-d704-
function windowTitle()
                                                             v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                             h/nci/system/query/cql/class-
external=true') == -1) {
                                                             use/CQLPredicate.html
         parent.document.title="Uses of Class
gov.nih.nci.system.query.cql.CQLPredicate (caCORE SDK 4.5 API Documentation)";
                                                             http://ncias-d704-
function windowTitle()
                                                             v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                             h/nci/system/query/cql/class-
                                                             use/CQLQuery.html
parent.document.title="Uses of Class gov.nih.nci.system.query.cql.CQLQuery (caCORE SDK 4.5 APT Documentation)":
SDK 4.5 API Documentation)
                                                             http://ncias-d704-
function windowTitle()
                                                             v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                             h/nci/system/query/example/class-
external=true') == -1) {
                                                             use/DeleteExampleQuery.html
         parent.document.title="Uses of Class
gov.nih.nci.system.query.example.DeleteExampl
eQuery (caCORE SDK 4.5 API Documentation)";
                                                             http://ncias-d704-
function windowTitle()
                                                             v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                             h/nci/system/query/example/class-
     if (location.href.indexOf('is-
external=true') == -1) {
                                                             use/ExampleManipulationQuery.html
          parent.document.title="Uses of
gov.nih.nci.system.query.example.ExampleManip
ulationQuery (caCORE SDK 4.5 API
Documentation)";
     }
```

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```
URL
Script
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                     h/nci/system/query/example/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     use/ExampleQuery.html
        parent.document.title="Uses of Class
gov.nih.nci.system.query.example.ExampleQuery (caCORE SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                     h/nci/system/query/example/class-
                                                     use/ExampleSearchQuery.html
        parent.document.title="Uses of
Interface.
gov.nih.nci.system.query.example.ExampleSearc
hQuery (caCORE SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                     h/nci/system/query/example/class-
                                                     use/InsertExampleQuery.html
        parent.document.title="Uses of Class
gov.nih.nci.system.query.example.InsertExampl
eQuery (caCORE SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                     h/nci/system/query/example/class-
external=true') == -1) {
                                                     use/SearchExampleQuery.html
        parent.document.title="Uses of Class
gov.nih.nci.system.query.example.SearchExampl
eQuery (cacore SDK 4.5 API Documentation)
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                     h/nci/system/query/example/class-
external=true') == -1) {
                                                     use/UpdateExampleQuery.html
        parent.document.title="Uses of Class
gov.nih.nci.system.query.example.UpdateExampl
eQuery (cacore SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                     h/nci/system/query/hibernate/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     use/HQLCriteria.html
        parent.document.title="Uses of Class
gov.nih.nci.system.query.hibernate.HQLCriteri
a (cacore SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/query/hql/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/DeleteHQLQuery.html
         parent.document.title="Uses of Class
gov.nih.nci.system.query.hql.DeleteHQLQuery
(caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/query/hql/class-
                                                        use/HQLManipulationQuery.html
        parent.document.title="Uses of
Interface.
gov.nih.nci.system.query.hql.HQLManipulationQ
uery (cacore SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/query/hql/class-
                                                        use/HQLSearchQuery.html
         parent.document.title="Uses of
Interface.
gov.nih.nci.system.query.hql.HQLSearchQuery
(cacore SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/query/hql/class-
                                                        use/InsertHQLQuery.html
         parent.document.title="Uses of Class
gov.nih.nci.system.query.hql.InsertHQLQuery
(caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/system/query/hql/class-
external=true') == -1) {
    parent.document.title="Uses of Class
                                                        use/SearchHQLQuery.html
gov.nih.nci.system.query.hql.SearchHQLQuery
(caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/query/hql/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/UpdateHQLQuery.html
        parent.document.title="Uses of Class
gov.nih.nci.system.query.hql.UpdateHQLQuery
(caCORE SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                           h/nci/system/query/nestedcriteria/class-
     if (location.href.indexOf('is-
external=true') == -1) {
                                                           use/NestedCriteria.html
         parent.document.title="Uses of Class
gov.nih.nci.system.query.nestedcriteria.Nestedcriteria (caCORE SDK 4.5 API
Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                           h/nci/system/query/nestedcriteria/class-
     if (location.href.indexOf('is-
external=true') == -1) {
                                                           use/NestedCriteriaPath.html
         parent.document.title="Uses of Class
gov.nih.nci.system.query.nestedcriteria.Neste
dCriteriaPath (caCORE SDK 4.5 API Documentation)";
     }
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                           h/nci/system/security/class-
external=true') == -1) {
    parent.document.title="Uses of Class
                                                           use/SecurityConstants.html
gov.nih.nci.system.security.SecurityConstants
(caCORE SDK 4.5 API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                           h/nci/system/security/helper/SecurityInitialization
                                                           Helper.html
parent.document.title="SecurityInitialization
Helper (cacore SDK 4.5 API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                           h/nci/system/security/helper/package-
external=true') == -1) {
                                                           summary.html
parent.document.title="gov.nih.nci.system.sec
urity.helper (caCORE SDK 4.5 API
Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                           h/nci/system/security/helper/package-tree.html
parent.document.title="gov.nih.nci.system.sec
urity.helper Class Hierarchy (cacORE SDK 4.5
API Documentation)";
```

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```
URL
Script
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                      h/nci/system/security/helper/package-use.html
    if (location.href.indexOf('is-
external=true') == -1) {
        parent.document.title="Uses of
Package gov.nih.nci.system.security.helper (cacore SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                      h/nci/system/security/acegi/authentication/CSM
                                                      AuthenticationProvider.html
parent.document.title="CSMAuthenticationProvi
der (cacore SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                      h/nci/system/security/acegi/authentication/CSM
external=true') == -1) {
                                                      UserDetailsService.html
parent.document.title="CSMUserDetailsService
(cacore SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                      h/nci/system/security/acegi/authentication/CSM
                                                      UsernameAuthenticationProvider.html
parent.document.title="CSMUsernameAuthenticat
ionProvider (caCORE SDK 4.5 API
Documentation)
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                      h/nci/system/security/acegi/authentication/CSM
external=true') == -1) {
                                                      X509AuthoritiesPopulator.html
parent.document.title="CSMX509AuthoritiesPopu
lator (caCORE SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                      h/nci/system/security/acegi/authentication/GridA
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      uthenticationProvider.html
parent.document.title="GridAuthenticationProv
ider (caCORE SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/security/acegi/authentication/X509
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       User.html
         parent.document.title="X509User
(cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/system/security/acegi/authentication/packa
                                                       ge-summary.html
parent.document.title="gov.nih.nci.system.sec
urity.acegi.authentication (caCORE SDK 4.5 API Documentation)";
    }
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/security/acegi/authentication/packa
external=true') == -1) {
                                                       ge-tree.html
parent.document.title="gov.nih.nci.system.sec
urity.acegi.authentication Class Hierarchy
(cacORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/system/security/acegi/authentication/packa
                                                       ge-use.html
         parent.document.title="Uses of
Package
gov.nih.nci.system.security.acegi.authenticat
ion (cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/security/acegi/authorization/CSMR
external=true') == -1) {
    parent.document.title="CSMRoleVoter"
                                                       oleVoter.html
(cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/security/acegi/authorization/packag
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       e-summary.html
parent.document.title="gov.nih.nci.system.sec
urity.acegi.authorization (caCORE SDK 4.5 API
Documentation)";
```

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```
URL
Script
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/system/security/acegi/authorization/packag
    if (location.href.indexOf('is-
external=true') == -1) {
                                                         e-tree.html
parent.document.title="gov.nih.nci.system.sec
urity.acegi.authorization Class Hierarchy
(caCORE SDK 4.5 API Documentation)"
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/system/security/acegi/authorization/packag
    if (location.href.indexOf('is-
external=true') == -1) {
                                                         e-use.html
         parent.document.title="Uses of
Package
gov.nih.nci.system.security.acegi.authorizati
on (cacore SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/system/security/acegi/providers/GroupNam
    if (location.href.indexOf('is-
external=true') == -1) {
                                                         eAuthenticationToken.html
parent.document.title="GroupNameAuthenticatio
nToken (caCORE SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                         h/nci/system/security/acegi/providers/NullGroup
                                                         NameAuthenticationProvider.html
parent.document.title="NullGroupNameAuthentic
ationProvider (caCORE SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                         h/nci/system/security/acegi/providers/NullUsern
                                                         ameAuthenticationProvider.html
parent.document.title="NullUsernameAuthentica
tionProvider (caCORE SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                         h/nci/system/security/acegi/providers/NullX509A
                                                         uthenticationProvider.html
parent.document.title="NullX509Authentication
Provider (cacore SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                           h/nci/system/security/acegi/providers/Username
     if (location.href.indexOf('is-
external=true') == -1) {
                                                           AuthenticationToken.html
parent.document.title="UsernameAuthentication
Token (cacore SDK 4.5 API Documentation)
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                           h/nci/system/security/aceqi/providers/package-
                                                           summary.html
parent.document.title="gov.nih.nci.system.sec
urity.acegi.providers (caCORE SDK 4.5 API
Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                           h/nci/system/security/acegi/providers/package-
                                                           tree.html
parent.document.title="gov.nih.nci.system.sec
urity.acegi.providers Class Hierarchy (caCORE
SDK 4.5 API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                           h/nci/system/security/acegi/providers/package-
                                                           use.html
         parent.document.title="Uses of
Package
gov.nih.nci.system.security.acegi.providers
(caCORE SDK 4.5 API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                           h/nci/system/security/acegi/authentication/class-
                                                           use/CSMAuthenticationProvider.html
         parent.document.title="Uses of Class
gov.nih.nci.system.security.acegi.authenticat
ion.CSMAuthenticationProvider (caCORE SDK 4.5
API Documentation)
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                           h/nci/system/security/acegi/authentication/class-
                                                           use/CSMUserDetailsService.html
         parent.document.title="Uses of Class
gov.nih.nci.system.security.acegi.authenticat
ion.CSMUserDetailsService (caCORE SDK 4.5 API
Documentation)"
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/security/acegi/authentication/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       use/CSMUsernameAuthenticationProvider.html
         parent.document.title="Uses of Class
gov.nih.nci.system.security.acegi.authentication.CSMUsernameAuthenticationProvider (caCORE
SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/security/acegi/authentication/class-
external=true') == -1) {
                                                       use/CSMX509AuthoritiesPopulator.html
         parent.document.title="Uses of Class
gov.nih.nci.system.security.acegi.authenticat
ion.CSMX509AuthoritiesPopulator (caCORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/security/acegi/authentication/class-
external=true') == -1) {
                                                       use/GridAuthenticationProvider.html
         parent.document.title="Uses of Class
gov.nih.nci.system.security.acegi.authenticat
ion.GridAuthenticationProvider (caCORE SDK
4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/security/acegi/authentication/class-
external=true') == -1) {
                                                       use/X509User.html
         parent.document.title="Uses of Class
gov.nih.nci.system.security.acegi.authenticat
ion.X509User (caCORE SDK 4.5 API
Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/security/acegi/authorization/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       use/CSMRoleVoter.html
         parent.document.title="Uses of Class
gov.nih.nci.system.security.acegi.authorizati
on.CSMRoleVoter (cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/security/acegi/providers/class-
    if (location.href.indexOf('is-
external=true') = -1) {
                                                       use/GroupNameAuthenticationToken.html
         parent.document.title="Uses of Class
gov.nih.nci.system.security.acegi.providers.G
roupNameAuthenticationToken (caCORE SDK 4.5
API Documentation)";
```

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```
URL
Script
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                     h/nci/system/security/acegi/providers/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     use/NullGroupNameAuthenticationProvider.html
        parent.document.title="Uses of Class
gov.nih.nci.system.security.acegi.providers.NullGroupNameAuthenticationProvider (caCORE
SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                     h/nci/system/security/acegi/providers/class-
external=true') == -1) {
                                                     use/NullUsernameAuthenticationProvider.html
        parent.document.title="Uses of Class
gov.nih.nci.system.security.acegi.providers.N
ullUsernameAuthenticationProvider (caCORE SDK
4.5 API Documentation)"
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                     h/nci/system/security/acegi/providers/class-
external=true') == -1) {
                                                     use/NullX509AuthenticationProvider.html
        parent.document.title="Uses of Class
gov.nih.nci.system.security.acegi.providers.N
ŭllx509AuthenticationProvider (čacore SDK 4.5
API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                     h/nci/system/security/acegi/providers/class-
external=true') == -1) {
     parent.document.title="Uses of Class
                                                     use/UsernameAuthenticationToken.html
gov.nih.nci.system.security.acegi.providers.U
sernameAuthenticationToken (caCORE SDK 4.5
API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                     h/nci/system/security/acegi/rcp/providers/SDKR
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     emoteAuthenticationManagerImpl.html
parent.document.title="SDKRemoteAuthenticatio
nManagerImpl (caCORE SDK 4.5 API
Documentation)
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                     h/nci/system/security/acegi/rcp/providers/packag
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     e-summary.html
parent.document.title="gov.nih.nci.system.sec
urity.acegi.rcp.providers (caCORE SDK 4.5 API
Documentation)
```

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```
URL
Script
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/system/security/acegi/rcp/providers/packag
     if (location.href.indexOf('is-
external=true') == -1) {
                                                         e-tree.html
parent.document.title="gov.nih.nci.system.sec
urity.acegi.rcp.providers Class Hierarchy (caCORE SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/system/security/acegi/rcp/providers/packag
     if (location.href.indexOf('is-
external=true') == -1) {
                                                         e-use.html
         parent.document.title="Uses of
Package
gov.nih.nci.system.security.acegi.rcp.provide
rs (cacore SDK 4.5 API Documentation)
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                         h/nci/system/security/acegi/rcp/providers/class-
external=true') == -1) {
                                                         use/SDKRemoteAuthenticationManagerImpl.ht
         parent.document.title="Uses of Class
                                                         ml
gov.nih.nci.system.security.acegi.rcp.provide
rs.SDKRemoteAuthenticationManagerImpl (caCORE
SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/system/security/acegi/ui/globus/X509Initiali
     if (location.href.indexOf('is-
external=true') == -1) {
                                                         zationFilter.html
parent.document.title="X509InitializationFilt
   (cacore SDK 4.5 API Documentation)"
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                         h/nci/system/security/acegi/ui/globus/package-
                                                         summary.html
parent.document.title="gov.nih.nci.system.sec
urity.acegi.ui.globus (caCORE SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/system/security/acegi/ui/globus/package-
     if (location.href.indexOf('is-
external=true') == -1) {
                                                         tree.html
parent.document.title="gov.nih.nci.system.sec
urity.acegi.ui.globus Class Hierarchy (caCORE
SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                    h/nci/system/security/acegi/ui/globus/package-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                    use.html
        parent.document.title="Uses of
Package
gov.nih.nci.system.security.acegi.ui.globus
(cacore SDK 4.5 API Documentation)";
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                    h/nci/system/security/acegi/ui/globus/class-
external=true') == -1) {
                                                    use/X509InitializationFilter.html
        parent.document.title="Uses of Class
gov.nih.nci.system.security.acegi.ui.globus.X
509InitializationFilter (cáCORE SDK 4.5 API
Documentation)"
    }
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                    h/nci/system/security/authentication/cagrid/FileL
external=true') == -1) {
                                                    oader.html
        parent.document.title="FileLoader
(cacore SDK 4.5 API Documentation)";
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                    h/nci/system/security/authentication/cagrid/Sync
external=true') == -1) {
    parent_document.title="SyncGTS"
                                                    GTS.html
(cacore SDK 4.5 API Documentation)";
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                    h/nci/system/security/authentication/cagrid/pack
external=true') == -1) {
                                                    age-summary.html
parent.document.title="gov.nih.nci.system.sec
urity.authentication.cagrid (caCORE SDK 4.5
API Documentation)";
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                    h/nci/system/security/authentication/cagrid/pack
    if (location.href.indexOf('is-
external=true') == -1) {
                                                    age-tree.html
parent.document.title="gov.nih.nci.system.sec
urity.authentication.cagrid Class Hierarchy
(cacore SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/security/authentication/cagrid/pack
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       age-use.html
         parent.document.title="Uses of
Package
gov.nih.nci.system.security.authentication.ca
grid (cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/security/authentication/cagrid/class
external=true') == -1) {
                                                       -use/FileLoader.html
        parent.document.title="Uses of Class
gov.nih.nci.system.security.authentication.ca
grid.FileLoader (caCORE SDK 4.5 API
Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/security/authentication/cagrid/class
external=true') == -1) {
                                                       -use/SyncGTS.html
         parent.document.title="Uses of Class
gov.nih.nci.system.security.authentication.ca
grid.SyncGTS (caCORE SDK 4.5 API
Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/security/authentication/cagrid/client
external=true') == -1) {
                                                       /GridAuthenticationHelper.html
parent.document.title="GridAuthenticationHelp
   (cacore SDK 4.5 API Documentation)
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/system/security/authentication/cagrid/client
                                                       /GridJAASCallbackHandler.html
parent.document.title="GridJAASCallbackHandle
  (cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/security/authentication/cagrid/client
external=true') == -1) {
                                                       /GridJAASLoginModule.html
parent.document.title="GridJAASLoginModule
(caCORE SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                     h/nci/system/security/authentication/cagrid/client
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     /package-summary.html
parent.document.title="gov.nih.nci.system.sec
urity.authentication.cagrid.client (caCORE SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                     h/nci/system/security/authentication/cagrid/client
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     /package-tree.html
parent.document.title="gov.nih.nci.system.sec
urity.authentication.cagrid.client Class
Hierarchy (caCORE SDK 4.5 API
Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                     h/nci/system/security/authentication/cagrid/client
                                                     /package-use.html
        parent.document.title="Uses of
Package
gov.nih.nci.system.security.authentication.ca
grid.client (caCORE SDK 4.5 API
Documentation)"
    }
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                     h/nci/system/security/authentication/cagrid/exec
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     utor/GridAuthenticationRemoteServiceImpl.html
parent.document.title="GridAuthenticationRemo
teServiceImpl (caCORE SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                     h/nci/system/security/authentication/cagrid/exec
external=true') == -1) {
                                                     utor/GridAuthenticationServiceImpl.html
parent.document.title="GridAuthenticationServ
iceImpl (caCORE SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                     h/nci/system/security/authentication/cagrid/exec
external=true') == -1) {
                                                     utor/package-summary.html
parent.document.title="gov.nih.nci.system.sec
urity.authentication.cagrid.executor (caCORE
SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/security/authentication/cagrid/exec
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        utor/package-tree.html
parent.document.title="gov.nih.nci.system.sec
urity.authentication.cagrid.executor Class
Hierarchy (cacore SDK 4.5 API
Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/security/authentication/cagrid/exec
                                                        utor/package-use.html
         parent.document.title="Uses of
Package
gov.nih.nci.system.security.authentication.ca
grid.executor (caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/security/authentication/cagrid/client
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        /class-use/GridAuthenticationHelper.html
         parent.document.title="Uses of Class
gov.nih.nci.system.security.authentication.ca
grid.client.GridAuthenticationHelper (caCORE
SDK 4.5 API Documentation)";
    }
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/security/authentication/cagrid/client
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        /class-use/GridJAASCallbackHandler.html
         parent.document.title="Uses of Class
gov.nih.nci.system.security.authentication.ca
grid.client.GridJAASCallbackHandler (caCORE
SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/system/security/authentication/cagrid/client
external=true') == -1) {
                                                       /class-use/GridJAASLoginModule.html
         parent.document.title="Uses of Class
gov.nih.nci.system.security.authentication.ca
grid.client.GridJAASLoginModule (cacORE SDK
4.5 API Documentation)";
4.5 API Documentation)
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/security/authentication/cagrid/client
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       /executor/GridAuthenticationLocalServiceImpl.ht
parent.document.title="GridAuthenticationLoca
lserviceImpl (cacORE SDK 4.5 API
Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/security/authentication/cagrid/client
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       /executor/GridAuthenticationRemoteService.htm
parent.document.title="GridAuthenticationRemo
teService (caCORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/security/authentication/cagrid/client
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       /executor/GridAuthenticationService.html
parent.document.title="GridAuthenticationServ
ice (caCORE SDK 4.5 API Documentation)'
                                                       http://ncias-d704-
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
  if(window==top)
document.writeln('<A

HREF="./././././././allclasses-

noframe.html"><B>All Classes</B></A>');
                                                       h/nci/system/security/authentication/cagrid/client
                                                       /executor/GridAuthenticationService.html
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/security/authentication/cagrid/client
     if (location.href.indexOf('is-
external=true') == -1) {
                                                       /executor/package-summary.html
parent.document.title="gov.nih.nci.system.sec
urity.authentication.cagrid.client.executor
(cacore SDK 4.5 API Documentation)"
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/security/authentication/cagrid/client
     if (location.href.indexOf('is-
external=true') == -1) {
                                                       /executor/package-tree.html
parent.document.title="gov.nih.nci.system.sec
urity.authentication.cagrid.client.executor
Class Hierarchy (caCORE SDK 4.5 API
Documentation)
    }
```

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```
URL
Script
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                      h/nci/system/security/authentication/cagrid/client
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      /executor/package-use.html
         parent.document.title="Uses of
Package
gov.nih.nci.system.security.authentication.ca
grid.client.executor (cacore SDK 4.5 API
Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                      h/nci/system/security/authentication/cagrid/client
                                                      /executor/class-
        parent.document.title="Uses of Class
                                                      use/GridAuthenticationLocalServiceImpl.html
gov.nih.nci.system.security.authentication.ca
grid.client.executor.GridAuthenticationLocalS
erviceImpl (caCORE SDK 4.5 API
Documentation)"
    }
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                      h/nci/system/security/authentication/cagrid/client
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      /executor/class-
        parent.document.title="Uses of
                                                      use/GridAuthenticationRemoteService.html
Interface
gov.nih.nci.system.security.authentication.ca
grid.client.executor.GridAuthenticationRemote
Service (caCORE SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                      h/nci/system/security/authentication/cagrid/client
                                                      /executor/class-
         parent.document.title="Uses of
                                                      use/GridAuthenticationService.html
Interface
gov.nih.nci.system.security.authentication.ca
grid.client.executor.GridAuthenticationServic
e (cacore SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
  if(window==top)
document.writeln('<A

HREF="./../../../../../allclasse

s-noframe.html"><B>All Classes</B></A>');
                                                      h/nci/system/security/authentication/cagrid/client
                                                      /executor/class-
                                                      use/GridAuthenticationService.html
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                      h/nci/system/security/authentication/cagrid/exec
                                                      utor/class-
        parent.document.title="Uses of Class
                                                      use/GridAuthenticationRemoteServiceImpl.html
gov.nih.nci.system.security.authentication.ca
grid.executor.GridAuthenticationRemoteService
Impl (cacore SDK 4.5 API Documentation)"
```

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```
URL
Script
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                     h/nci/system/security/authentication/cagrid/exec
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     utor/class-
        parent.document.title="Uses of Class
                                                     use/GridAuthenticationServiceImpl.html
gov.nih.nci.system.security.authentication.ca
grid.executor.GridAuthenticationServiceImpl
(caCORE SDK 4.5 API Documentation)"
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                     h/nci/system/security/authentication/cagrid/exec
external=true') == -1) {
                                                     utor/jboss/JNDIBinder.html
        parent.document.title="JNDIBinder
(cacore SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                     h/nci/system/security/authentication/cagrid/exec
external=true') == -1) {
                                                     utor/jboss/package-summary.html
parent.document.title="gov.nih.nci.system.sec
urity.authentication.cagrid.executor.jboss
(cacORE SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                     h/nci/system/security/authentication/cagrid/exec
external=true') == -1) {
                                                     utor/jboss/package-tree.html
parent.document.title="gov.nih.nci.system.sec
urity.authentication.cagrid.executor.jboss
Class Hierarchy (caCORE SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                     h/nci/system/security/authentication/cagrid/exec
                                                     utor/jboss/package-use.html
        parent.document.title="Uses of
Package
gov.nih.nci.system.security.authentication.ca
grid.executor.jboss (caCORÉ SDK 4.5 API
Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                     h/nci/system/security/authentication/cagrid/exec
external=true') == -1) {
                                                     utor/tomcat/TomcatJNDIBinderFactory.html
parent.document.title="TomcatJNDIBinderFactor
y (cacore SDK 4.5 API Documentation)
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/security/authentication/cagrid/exec
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       utor/tomcat/package-summary.html
parent.document.title="gov.nih.nci.system.sec
urity.authentication.cagrid.executor.tomcat (cacORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/security/authentication/cagrid/exec
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       utor/tomcat/package-tree.html
parent.document.title="gov.nih.nci.system.sec
urity.authentication.cagrid.executor.tomcat
Class Hierarchy (caCORE SDK 4.5 API
Documentation)
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/system/security/authentication/cagrid/exec
                                                       utor/tomcat/package-use.html
        parent.document.title="Uses of
Package
gov.nih.nci.system.security.authentication.ca
grid.executor.tomcat (caCORE SDK 4.5 API
Documentation)";
    }
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/security/authentication/cagrid/exec
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       utor/jboss/class-use/JNDIBinder.html
        parent.document.title="Uses of Class
gov.nih.nci.system.security.authentication.ca
grid.executor.jboss.JNDIBinder (caCORE SDK
4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/security/authentication/cagrid/exec
external=true') == -1) {
                                                       utor/tomcat/class-
        parent.document.title="Uses of Class
                                                       use/TomcatJNDIBinderFactory.html
gov.nih.nci.system.security.authentication.ca
grid.executor.tomcat.TomcatJNDIBinderFactory
(caCORE SDK 4.5 API Documentation)";
    }
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/security/helper/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/SecurityInitializationHelper.html
         parent.document.title="Uses of Class
gov.nih.nci.system.security.helper.SecurityIn
itializationHelper (caCORE SDK 4.5 API
Documentation)"
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/springframework/remoting/httpinvo
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        ker/GSIHttpInvokerRequestExecutor.html
parent.document.title="GSIHttpInvokerRequestE
xecutor (cacore SDK 4.5 API Documentation)"
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/springframework/remoting/httpinvo
                                                        ker/HttpInvokerRequestExecutor.html
parent.document.title="HttpInvokerRequestExec
utor (cacore SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/system/springframework/remoting/httpinvo
external=true') == -1) {
                                                        ker/package-summary.html
parent.document.title="gov.nih.nci.system.spr
ingframework.remoting.httpinvoker (caCORE SDK
4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/system/springframework/remoting/httpinvo
external=true') == -1) {
                                                        ker/package-tree.html
parent.document.title="gov.nih.nci.system.spr
ingframework.remoting.httpinvoker Class
Hierarchy (caCORE SDK 4.5 API
Documentation)"
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
    parent.document.title="Uses of
                                                        h/nci/system/springframework/remoting/httpinvo
                                                        ker/package-use.html
Package
gov.nih.nci.system.springframework.remoting.h
ttpinvoker (caCORE SDK 4.5 API
Documentation)";
```

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```
URL
Script
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                    h/nci/system/springframework/remoting/httpinvo
    if (location.href.indexOf('is-
external=true') == -1) {
                                                    ker/class-
        parent.document.title="Uses of Class
                                                    use/GSIHttpInvokerRequestExecutor.html
gov.nih.nci.system.springframework.remoting.h
ttpinvoker.GSIHttpInvokerRequestExecutor
(cacore SDK 4.5 API Documentation)"
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                    h/nci/system/springframework/remoting/httpinvo
external=true') == -1) {
                                                    ker/class-use/HttpInvokerRequestExecutor.html
        parent.document.title="Uses of Class
gov.nih.nci.system.springframework.remoting.h
ttpinvoker.HttpInvokerRequestExecutor (cacORE
SDK 4.5 API Documentation)"
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                    h/nci/system/util/class-
external=true') == -1) {
                                                    use/ApplicationServiceMethodHelper.html
        parent.document.title="Uses of Class
gov.nih.nci.system.util.ApplicationServiceMet
hodHelper (caCORE SDK 4.5 API
Documentation)";
    }
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                    h/nci/system/util/class-use/ClassCache.html
external=true') == -1) {
    parent.document.title="Uses of Class"
gov.nih.nci.system.util.ClassCache (caCORE
SDK 4.5 API Documentation)
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                    h/nci/system/util/class-use/StringClobType.html
        parent.document.title="Uses of Class
gov.nih.nci.system.util.StringClobType
(caCORE SDK 4.5 API Documentation)"
                                                    http://ncias-d704-
function windowTitle()
                                                    v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                    h/nci/system/util/class-use/SystemConstant.html
external=true') == -1) {
        parent.document.title="Uses of Class
gov.nih.nci.system.util.SystemConstant
(cacore SDK 4.5 API Documentation)"
```

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```
URL
Script
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                      h/nci/system/util/class-
external=true') == -1) {
                                                      use/WritableApiApplicationServiceMethodHelper
        parent.document.title="Uses of Class
                                                      .html
gov.nih.nci.system.util.WritableApiApplicatio
nServiceMethodHelper (caCORE SDK 4.5 API
Documentation)";
    }
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                      h/nci/system/web/class-use/CollectionBean.html
    if (location.href.indexOf('is-
external=true') == -1) {
        parent.document.title="Uses of
Interface
gov.nih.nci.system.web.CollectionBean (caCORE
SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                      h/nci/system/web/class-use/HTTPQuery.html
external=true') == -1) {
        parent.document.title="Uses of Class
gov.nih.nci.system.web.HTTPQuery (caCORE SDK
4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                      h/nci/system/web/class-
                                                      use/RESTfulResource.BaseUtilWrapper.html
        parent.document.title="Uses of Class
gov.nih.nci.system.web.RESTfulResource.BaseUt
ilwrapper (cacore SDK 4.5 API
Documentation)"
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                      h/nci/system/web/class-
                                                      use/RESTfulResource.html
        parent.document.title="Uses of Class
gov.nih.nci.system.web.RESTfulResource
(cacore SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                      h/nci/system/web/class-use/ResourceLink.html
external=true') == -1) {
        parent.document.title="Uses of Class
gov.nih.nci.system.web.ResourceLink (caCORE SDK 4 5 APT Documentation)":
SDK 4.5 API Documentation)
```

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```
URL
Script
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                     h/nci/system/web/class-use/SDKQuery.html
    if (location.href.indexOf('is-
external=true') == -1) {
        parent.document.title="Uses of Class
gov.nih.nci.system.web.SDKQuery (caCORE SDK
4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                     h/nci/system/web/class-use/SDKResponse.html
        parent.document.title="Uses of Class
gov.nih.nci.system.web.SDKResponse (cacORE SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                     h/nci/system/web/client/RESTfulCreateClient.ht
external=true') == -1) {
parent.document.title="RESTfulCreateClient
(cacore SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                     h/nci/system/web/client/RESTfulDeleteClient.ht
external=true') == -1) {
                                                     ml
parent.document.title="RESTfulDeleteClient
(cacore SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                     h/nci/system/web/client/RESTfulReadClient.html
    if (location.href.indexOf('is-
external=true') == -1) {
parent.document.title="RESTfulReadClient
(caCORE SDK 4.5 API Documentation)";
                                                     http://ncias-d704-
function windowTitle()
                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                     h/nci/system/web/client/RESTfulUpdateClient.ht
    if (location.href.indexOf('is-
external=true') == -1) {
                                                     ml
parent.document.title="RESTfulUpdateClient
(caCORE SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/web/client/package-summary.html
    if (location.href.indexOf('is-
external=true') == -1) {
parent.document.title="gov.nih.nci.system.web
.client (caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/web/client/package-tree.html
parent.document.title="gov.nih.nci.system.web
.client Class Hierarchy (caCORE SDK 4.5 API
Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/web/client/package-use.html
         parent.document.title="Uses of
Package gov.nih.nci.system.web.client (caCORE
SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/system/web/util/HTTPUtils.html
external=true') == -1) {
    parent.document.title="HTTPUtils
(caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/system/web/util/HtmlUtils.html
external=true') == -1) {
         parent.document.title="HtmlUtils
(cacore SDK 4.5 API Documentation)";
    }
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/web/util/JSPUtils.html
         parent.document.title="JSPUtils
(cacore SDK 4.5 API Documentation)";
    }
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/system/web/util/RESTUtil.html
external=true') == -1) {
parent.document.title="RESTUtil
(caCORE SDK 4.5 API Documentation)";
```

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Script	URL
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="SDKRESTContentHandler (caCORE SDK 4.5 API Documentation)"; }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/util/SDKRESTContentHandler. html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {    parent.document.title="SearchUtils (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/util/SearchUtils.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="gov.nih.nci.system.web .util (caCORE SDK 4.5 API Documentation)";</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/util/package-summary.html
}	
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/util/package-tree.html
<pre>parent.document.title="gov.nih.nci.system.web .util Class Hierarchy (cacore SDK 4.5 API Documentation)";     } }</pre>	
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="Uses of Package gov.nih.nci.system.web.util (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/util/package-use.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {     parent.document.title="Category (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/ajax/tree/Category.html

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```
URL
Script
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/system/web/ajax/tree/package-
     if (location.href.indexOf('is-
external=true') == -1) {
                                                         summary.html
parent.document.title="gov.nih.nci.system.web
.ajax.tree (cacore SDK 4.5 API
Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/system/web/ajax/tree/package-tree.html
     if (location.href.indexOf('is-
external=true') == -1) {
parent.document.title="gov.nih.nci.system.web
.ajax.tree Class Hierarchy (caCORE SDK 4.5
API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                         h/nci/system/web/ajax/tree/package-use.html
external=true') == -1) {
    parent.document.title="Uses of
Package gov.nih.nci.system.web.ajax.tree (caCORE SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                         h/nci/system/web/ajax/tree/class-
                                                         use/Category.html
         parent.document.title="Uses of Class
gov.nih.nci.system.web.ajax.tree.Category
(cacore SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                         h/nci/system/web/client/class-
external=true') == -1) {
    parent.document.title="Uses of Class
                                                         use/RESTfulCreateClient.html
gov.nih.nci.system.web.client.RESTfulCreateCl
ient_(caCORE SDK 4.5 API Documentation)";
                                                         http://ncias-d704-
function windowTitle()
                                                         v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                         h/nci/system/web/client/class-
     if (location.href.indexOf('is-
external=true') == -1) {
                                                         use/RESTfulDeleteClient.html
         parent.document.title="Uses of Class
gov.nih.nci.system.web.client.RESTfulDeleteCl
ient (caCORE SDK 4.5 API Documentation)";
```

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Script	URL
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="Uses of Class gov.nih.nci.system.web.client.RESTfulReadClie nt (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/client/class- use/RESTfulReadClient.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Uses of Class gov.nih.nci.system.web.client.RESTfulUpdateCl ient (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/client/class- use/RESTfulUpdateClient.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="BaseActionSupport (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/BaseActionSupp ort.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="CreateAction (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/CreateAction.htm I
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="Criteria (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/Criteria.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="DeleteAction (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/DeleteAction.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Home (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/Home.html

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Script	URL
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="Login (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/Login.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="LoginReset (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/LoginReset.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {         parent.document.title="RestLinkAction (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/RestLinkAction.ht ml
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="RestQuery (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/RestQuery.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="RestSearchAction (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/RestSearchActio n.html
<pre>function windowTitle() {    if (location.href.indexOf('is- external=true') == -1) {       parent.document.title="Result (caCORE SDK 4.5 API Documentation)";    } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/Result.html
<pre>function windowTitle() {     if (location.href.indexOf('is- external=true') == -1) {  parent.document.title="ShowDynamicTree (caCORE SDK 4.5 API Documentation)";     } }</pre>	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/struts/action/ShowDynamicTre e.html

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```
URL
Script
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                      h/nci/system/web/struts/action/ShowMetadataAc
    if (location.href.indexOf('is-
external=true') == -1) {
                                                      tion.html
parent.document.title="ShowMetadataAction
(caCORE SDK 4.5 API Documentation)'
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                      h/nci/system/web/struts/action/UpdateAction.ht
         parent.document.title="UpdateAction
(cacore SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                      h/nci/system/web/struts/action/package-
external=true') == -1) {
                                                      summary.html
parent.document.title="gov.nih.nci.system.web
.struts.action (caCORE SDK 4.5 API Documentation)";
    }
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                      h/nci/system/web/struts/action/package-
                                                      tree.html
parent.document.title="gov.nih.nci.system.web
.struts.action Class Hierarchy (caCORE SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                      h/nci/system/web/struts/action/package-use.html
external=true') == -1) {
        parent.document.title="Uses of
Package gov.nih.nci.system.web.struts.action
(cacore SDK 4.5 API Documentation)";
                                                      http://ncias-d704-
function windowTitle()
                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                      h/nci/system/web/struts/action/class-
external=true') == -1) {
                                                      use/BaseActionSupport.html
        parent.document.title="Uses of Class
gov.nih.nci.system.web.struts.action.BaseActi
onSupport (caCORE SDK 4.5 API
Documentation)";
    }
```

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```
URL
Script
                                                                                                                      http://ncias-d704-
function windowTitle()
                                                                                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                                                                                      h/nci/system/web/struts/action/class-
          if (location.href.indexOf('is-
external=true') == -1) {
                                                                                                                      use/CreateAction.html
                   parent.document.title="Uses of Class
gov.nih.nci.system.web.struts.action.CreateAc
tion (cacORE SDK 4.5 API Documentation)";
                                                                                                                      http://ncias-d704-
function windowTitle()
                                                                                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                                                                                      h/nci/system/web/struts/action/class-
                                                                                                                      use/Criteria.html
                   parent.document.title="Uses of Class
gov.nih.nci.system.web.struts.action.Criteria
(caCORE SDK 4.5 API Documentation)";
                                                                                                                      http://ncias-d704-
function windowTitle()
                                                                                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
          if (location.href.indexOf('is-
                                                                                                                      h/nci/system/web/struts/action/class-
external=true') == -1) {

parent.document.title="Uses of Class"

parent.document.document.title="uses of Class"

parent.document.document.title="uses of Class"

parent.document.document.title="uses of Class"

parent.document.document.title="uses of Class"

parent.document.document.document.title="uses of Class"

parent.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.document.docume
                                                                                                                      use/DeleteAction.html
gov.nih.nci.system.web.struts.action.DeleteAc
tion (cacore SDK 4.5 API Documentation)";
                                                                                                                      http://ncias-d704-
function windowTitle()
                                                                                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                                                                                      h/nci/system/web/struts/action/class-
                                                                                                                      use/Home.html
                   parent.document.title="Uses of Class
gov.nih.nci.system.web.struts.action.Home
(cacORE SDK 4.5 API Documentation)";
                                                                                                                      http://ncias-d704-
function windowTitle()
                                                                                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                                                                                      h/nci/system/web/struts/action/class-
          if (location.href.indexOf('is-
external=true') == -1) {
                                                                                                                      use/Login.html
                   parent.document.title="Uses of Class
gov.nih.nci.system.web.struts.action.Login
(caCORE SDK 4.5 API Documentation)";
                                                                                                                      http://ncias-d704-
function windowTitle()
                                                                                                                      v.nci.nih.gov:29080/example/docs/system/gov/ni
          if (location.href.indexOf('is-
                                                                                                                      h/nci/system/web/struts/action/class-
external=true') == -1) {
                                                                                                                      use/LoginReset.html
                   parent.document.title="Uses of Class
gov.nih.nci.system.web.struts.action.LoginRes
et (cacore SDK 4.5 API Documentation)"
```

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```
URL
Script
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                           h/nci/system/web/struts/action/class-
     if (location.href.indexOf('is-
external=true') == -1) {
                                                           use/RestLinkAction.html
         parent.document.title="Uses of Class
gov.nih.nci.system.web.struts.action.RestLink
Action (cacORE SDK 4.5 API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                           h/nci/system/web/struts/action/class-
                                                           use/RestQuery.html
         parent.document.title="Uses of Class
gov.nih.nci.system.web.struts.action.RestQuer
y (caCORE SDK 4.5 API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                           h/nci/system/web/struts/action/class-
external=true') == -1) {
                                                           use/RestSearchAction.html
         parent.document.title="Uses of Class
gov.nih.nci.system.web.struts.action.RestSear
chAction (caCORE SDK 4.5 API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                           h/nci/system/web/struts/action/class-
                                                           use/Result.html
         parent.document.title="Uses of Class
gov.nih.nci.system.web.struts.action.Result
(cacORE SDK 4.5 API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
     if (location.href.indexOf('is-
                                                           h/nci/system/web/struts/action/class-
external=true') == -1) {
                                                           use/ShowDynamicTree.html
         parent.document.title="Uses of Class
gov.nih.nci.system.web.struts.action.ShowDyna
micTree (caCORE SDK 4.5 API Documentation)";
                                                           http://ncias-d704-
function windowTitle()
                                                           v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                           h/nci/system/web/struts/action/class-
     if (location.href.indexOf('is-
external=true') == -1) {
                                                           use/ShowMetadataAction.html
         parent.document.title="Uses of Class
gov.nih.nci.system.web.struts.action.ShowMeta
dataAction (caCORE SDK 4.5 API
Documentation)";
     }
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/web/struts/action/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/UpdateAction.html
         parent.document.title="Uses of Class
gov.nih.nci.system.web.struts.action.UpdateAc
tion (cacORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/web/util/class-use/HTTPUtils.html
         parent.document.title="Uses of Class
gov.nih.nci.system.web.util.HTTPUtils (caCORE
SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/system/web/util/class-use/HtmlUtils.html
external=true') == -1) {
         parent.document.title="Uses of Class
gov.nih.nci.system.web.util.HtmlUtils (caCORE
SDK 4.5 API Documentation)
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                        h/nci/system/web/util/class-use/JSPUtils.html
         parent.document.title="Uses of Class
gov.nih.nci.system.web.util.JSPUtils (caCORE
SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/system/web/util/class-use/RESTUtil.html
external=true') == -1) {
    parent.document.title="Uses of Class
gov.nih.nci.system.web.util.RESTUtil (caCORE
SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/system/web/util/class-
external=true') == -1) {
                                                        use/SDKRESTContentHandler.html
         parent.document.title="Uses of Class
gov.nih.nci.system.web.util.SDKRESTContentHan
dler (cacore SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/web/util/class-use/SearchUtils.html
    if (location.href.indexOf('is-
external=true') == -1) {
         parent.document.title="Uses of Class
gov.nih.nci.system.web.util.SearchUtils
(caCORE SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/system/webservice/class-
                                                       use/WSQuery.html
        parent.document.title="Uses of
Interface.
gov.nih.nci.system.webservice.WSQuery (caCORE
SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
if (location.href.indexOf('is-
external=true') == -1) {
                                                       h/nci/system/webservice/class-
                                                       use/WSQueryImpl.html
        parent.document.title="Uses of Class
gov.nih.nci.system.webservice.WSQueryImpl
(cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/webservice/interceptor/ACEGISOA
external=true') == -1) {
                                                       PHandler.html
parent.document.title="ACEGISOAPHandler
(cacore SDK 4.5 API Documentation)";
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                       h/nci/system/webservice/interceptor/package-
external=true') == -1) {
                                                       summary.html
parent.document.title="gov.nih.nci.system.web
service.interceptor (caCORE SDK 4.5 API Documentation)":
Documentation)
    }
                                                       http://ncias-d704-
function windowTitle()
                                                       v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                       h/nci/system/webservice/interceptor/package-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                       tree.html
parent.document.title="gov.nih.nci.system.web
service.interceptor Class Hierarchy (caCORE SDK 4.5 API Documentation)";
```

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```
URL
Script
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/webservice/interceptor/package-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        use.html
         parent.document.title="Uses of
Package
gov.nih.nci.system.webservice.interceptor
(caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/webservice/util/WSUtils.html
    if (location.href.indexOf('is-
external=true') == -1) {
         parent.document.title="WSUtils
(cacore SDK 4.5 API Documentation)";
    }
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/system/webservice/util/package-
external=true') == -1) {
                                                        summary.html
parent.document.title="gov.nih.nci.system.web
service.util (caCORE SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/system/webservice/util/package-tree.html
external=true') == -1) {
parent.document.title="gov.nih.nci.system.web
service.util Class Hierarchy (cacore SDK 4.5 API Documentation)";
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
    if (location.href.indexOf('is-
                                                        h/nci/system/webservice/util/package-use.html
external=true') == -1) {
    parent.document.title="Uses of
Package gov.nih.nci.system.webservice.util
(cacore SDK 4.5 API Documentation)"
                                                        http://ncias-d704-
function windowTitle()
                                                        v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                        h/nci/system/webservice/interceptor/class-
    if (location.href.indexOf('is-
external=true') == -1) {
                                                        use/ACEGISOAPHandler.html
         parent.document.title="Uses of Class
gov.nih.nci.system.webservice.interceptor.ACE
GISOAPHandler (caCORE SDK 4.5 API
Documentation)";
    }
```

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```
URL
   Script
                                                                                                                                                                                     http://ncias-d704-
   function windowTitle()
                                                                                                                                                                                     v.nci.nih.gov:29080/example/docs/system/gov/ni
                                                                                                                                                                                     h/nci/system/webservice/util/class-
                  if (location.href.indexOf('is-
   external=true') == -1) {
                                                                                                                                                                                     use/WSUtils.html
                                parent.document.title="Uses of Class
   gov.nih.nci.system.webservice.util.wSUtils
(caCORE SDK 4.5 API Documentation)";
   /*
                                                                                                                                                                                     http://ncias-d704-
  Copyright (c) 2004-2011, The Dojo
Foundation All Rights Reserved.
Available via Academic Free License >= 2.1
                                                                                                                                                                                     v.nci.nih.gov:29080/example/dojo/ base/url.js
   OR the modified BSD license.
                see: http://dojotoolkit.org/license for
   details
//>>built
define("dojo/_base/url",["./kernel"],function
(_1) {var _2=new RegExp("\(([^\:/?#]+\):)?(/\([^\?#]*\))?([^\?#]*\))?([\^\?#]*\))?([\^\?#]*\))?([\^\?#]*\))?([\^\?#]*\))?([\^\?#]*\))?([\^\?#]*\))?([\^\?#]*\))?([\^\?#]*\))?([\^\?#]*\))?(\\[([^\\]]+\)\]]!([\^\\]]*\)):([0-9]+))?
$"),_4=function() {var n=null,_5=arguments,_6=
[_5[0]];for(var i=1;i<_5.length;i++){if(!_5}
[i]) {continue;}var _7=new _4(_5[i]+""),_8=new
_4(_6[0]+"");if(_7.path==""&&!_7.scheme&&!
_7.authority&&!_7.query){if(_7.fragment!=n)}
{_8.fragment=_7.fragment;}_7=_8;}else{if(!
_7.scheme}_{_7.scheme=_8.scheme;if(!
_7.authority){_7.authority=_8.authority;if
(_7.path.charAt(0)!=""){var
_9=_8.path.substring(0,_8.path.lastIndexof
("\"\"\+1)+_7.path;var _a=_9.split("\"\");for(var
j=0;j<_a.length;j++){if(_a[j]=="."){if
(j==_a.length-1){_a[j]="";}else{_a.splice}
(j,1);j--;}else{if(j>0&&!(j==1&&_a[0]=="")}
&&_a[j]=="."&&_a[j-1]!="."){if(j==
(_a.length-1)}{_a.splice(j,1);_a[j-1]="";}else{_a.splice}
(j,1);j--;}else{if(j>0&&!(j==1&&_a[0]=="")}
&&_a[j]=="."&a.gini("\"\");}}_6=[];if(_7.scheme)
{_6.push(_7.scheme, ":");}if(_7.authority)
{_6.push(_7.scheme, ":");}if(_7.authority)}
{_6.push(\"\",_7.authority);}_6.push
(\"\",_7.fragment);}}this.uri=_6.join(\"\");var
r=this.uri.match(_2);this.scheme=r[2]||(r
[1]?\":n);this.authority=r[4]||(r
[3]?\":n);this.path=r[5];this.query=r[7]||(r
[6]?\":n);this.fragment=r[9]||(r[8]?\":n);if
(this.authority!=n){r=this.authority.match}
(_3);this.user=r[3]||n;this.password=r[4]
||n;this.host=r[6]||r[7];this.port=r[9]
||n;};_4.prototype.tostring=function()
    //>>built
         n;this.host=r[6]||r[7];this.port=r[9]
        |n;}};_4.prototype.toString=function()
    {return this.uri;};return _1._Url=_4;});
```

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```
Copyright (c) 2004-2011, The Dojo
Foundation All Rights Reserved.

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OR the modified BSD license.
               see: http://dojotoolkit.org/license for
  details
 //>>built
define("dojo/date/stamp",
["../_base/lang","../_base/array"],function
(_1,_2){var _3=_1.getobject}
("dojo.date.stamp",true);_3.fromISOString=fun
ction(_4,_5){if(!_3._isoRegExp)}
(_3._isoRegExp=/^(?:(\d{4})(?:-(\d{2}))(?:-(\d{2}))?)?)?(?:T(\d{2}):(\d{2}))(?::(\d{2}))
(.\d+)?)?((?:[+-](\d{2}):(\d{2}))|z)?)?$/;}
var _6=_3._isoRegExp.exec(_4),_7=null;if(_6)
{_6.shift();if(_6[1]){_6[1]--;}if(_6[6]){_6}
[_6]*=1000;}if(_5){_5=new} Date(_5);_2.forEach
(_2.map
_3;});
```

http://ncias-d704v.nci.nih.gov:29080/example/dojo/date/stamp.js

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OR the modified BSD license. see: http://dojotoolkit.org/license for details //>>built
define("dojo/selector/acme",
["../dom","../sniff","../\_base/array","../\_ba
se/lang","../\_base/window"], function
(\_1,\_2,\_3,\_4,\_5) {var \_6=\_4.trim; var
\_7=\_3.forEach; var \_8=function() {return
\_5.doc;}; var \_9=((\_2("webkit")||\_2
("mozilla"))&&((\_8().compatMode)
="BackCompat")); var \_a=">~+"; var
\_b=false; var \_c=function() {return true;}; var
\_d=function(\_e) {if(\_a.indexOf(\_e.slice(-1))
>=0) {\_e+=" \* ";} else{\_e+=" ";} var ts=function
(s,e) {return \_6(\_e.slice(s,e));}; var \_f=
[]; var \_10=-1,\_11=-1,\_12=-1,\_13=-1,\_14=-1,\_15=-1,\_16=-1, lc="",cc="",\_17; var
x=0,ql=\_e.length,\_18=null,\_19=null; var
\_1a=function() {if(\_16>=0) {var tv=(\_16==x)?} null:ts(\_16,x);\_18[(\_a.indexOf(tv)
<0)?"tag":"oper"]=tv;\_16=-1;}; var
\_1b=function() {if(\_15>=0) {\_18.id=ts}
(\_15,x).replace(/\/g,"");\_15=-1;}; var
\_1c=function() {if(\_14>=0) {\_18.classes.push(ts(\_14+1,x).replace(/\/g,""));\_14=-1;}; var
\_1d=function() {\_1b();\_1a();\_1c();}; var
\_1e=function() {\_1d();if(\_13>=0)}
{\_18.pseudos.length||\_18.attrs.length||\_18.cl \_18.1oops= (\_10+1,x\_\_lf.length);\_12=x+1;}}else{if}
(\_11>=0){if(cc=")"){if(\_13>=0){\_19.value=ts}}
(\_11+1,x);}\_13=\_11=-1;}else{if(cc="#"){\_1d}
();\_15=x+!;}else{if(cc=="."){\_1d();\_14=x;}}
else{if(cc==":"){\_1d();\_13=x;}else{if}
(cc=="("){\_1d();\_10=x;\_19={\_15};}else{if}
(cc=="("){\_1d();\_10=x;\_19={\_15};}else{if}
(cc=="("){\_1f(\_13>=0){\_19={\_15};}else{\_1f}
(cc=="("){\_1f(\_13>=0){\_19={\_15};}else{\_1f}
(cc=="("){\_1f(\_13>=0){\_19={\_15};}else{\_1f}
(cc=="(")&\_(1c=cc)){\_1e}
();\_{\_1};\_{\_1};\_{\_2};else{\_1f((cc=="")&\_(1c=cc)){\_1e}
();\_{\_1};\_{\_2};\_{\_2};else{\_1f((cc=="")&\_(2c=cc)){\_1e}
();\_{\_2};\_{\_2};\_{\_1};\_{\_2};else{\_1f((cc=="")&\_(2c=cc)){\_1e}
();\_{\_2};\_{\_2};\_{\_1};\_{\_2};\_{\_2};else{\_1f((cc==""),\_1ese{\_15};}else{\_1f((cc==""),\_2else=""),\_1ese{\_15};}else{\_15};\_{\_2}

http://ncias-d704v.nci.nih.gov:29080/example/dojo/selector/acme is

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```
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OR the modified BSD license.
   see: http://dojotoolkit.org/license for details

//>>built
define("dojo/store/Memory",
["../_base/declare", "./util/QueryResults", "./
util/SimpleQueryEngine"], function(_1,_2,_3)
{return _1("dojo.store.Memory", null,
{constructor:function(_4) {for(var i in _4)
{this[i]=_4[i];}this.setData(this.data||
[]);}, data:null, idProperty:"id", index:null, qu
eryEngine:_3, get:function(id) {return
this.data[this.index
[id]];}, getIdentity:function(_5) {return _5
[this.idProperty];}, put:function(_6,_7) {var
_8=this.data,_9=this.index,_a=this.idProperty
;var id=_6[_a]=(_7&&"id" in _7)?_7.id:_a in
_6?_6[_a]:Math.random();if(id in _9){if
(_7&&_7.overwrite===false) {throw new Error
("Object already exists");}_8[_9[id]]=_6;}
else{_9[id]=_8.push(_6)-1;}return
id;}, add:function(_b,_c){(_c=_c||
{}}).overwrite=false;return this.put
(_b,_c);}, remove:function(id) {var
_d=this.index;var _e=this.data;if(id in _d)
{_e.splice(_d[id],1);this.setData(_e);return
true;}}, query:function(_f,_10) {return _2
(this.queryEngine(_f,_10)
(this.data));}, setData:function(_11) {if
(_11.items)
{this.idProperty=_11.identifier;_11=this.data
=_11.items;}else{this.data=_11;}this.index=
{};for(var i=0,l=_11.length;i<!;i++)
{this.index[_11[i][this.idProperty]]
=i;}}););
```

http://ncias-d704v.nci.nih.gov:29080/example/dojo/store/Memory. is

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```
URL
Script
```

```
Copyright (c) 2004-2011, The Dojo
Foundation All Rights Reserved.
Available via Academic Free License >= 2.1
 OR the modified BSD license.
            see: http://dojotoolkit.org/license for
 details
//>>built
define("dojo/store/Memory",
["../base/declare","./util/QueryResults","./
util/simpleQueryEngine"],function(_1,_2,_3)
{return _1("dojo.store.Memory",null,
{constructor:function(_4){for(var i in _4)
{this[i]=_4[i];}this.setData(this.data||
[]);},data:null,idProperty:"id",index:null,qu
eryEngine:_3,get:function(id){return
this.data[this.index
[id]];},getIdentity:function(_5){return _5
[this.idProperty];},put:function(_6,_7){var
_8=this.data,_9=this.index,_a=this.idProperty
;var id=_6[_a]=(_7&&"id" in _7)?_7.id:_a in
_6?_6[_a]:Math.random();if(id in _9){if
(_7&&_7.overwrite===false){throw new Error
("object already exists");}_8[_9[id]]=_6;}
 <u>11.items</u>)
  {this.idProperty=_11.identifier;_11=this.data
=_11.items;}else{this.data=_11;}this.index=
{};for(var i=0,l=_11.length;i
 Copyright (c) 2004-2011, The Dojo Foundation All Rights Reserved.
 Available via Academic Free License >= 2.1
OR the modified BSD license.
see: http://dojotoolkit.org/license for
 details
  //>>built
 define("dojo/store/util/QueryResults",
["../../_base/array","../../_base/lang","../.
./_base/Deferred"],function(_1,_2,_3){var
     4=_2.getObject
 [_7]_{2.deregate(_5);;function _6(_7){iff(!_5)}
[_7]]_{5[_7]=function(){var
_8=arguments;return _3.when(_5,function(_9))
{Array.prototype.unshift.call(_8,_9);return
_4.QueryResults(_1[_7].apply
(_1,_8));});};};}__6("forEach");_6
("filter");_6("map");if(!_5.total)
{_5.total=_3.when(_5,function(_a){return
_a.length;});}return _5;};return
4.QueryResults:3);
```

\_4.QueryResults;});

http://ncias-d704v.nci.nih.gov:29080/example/dojo/store/Memory.

http://ncias-d704v.nci.nih.gov:29080/example/dojo/store/util/Quer yResults.js

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Script	URL
/*     Copyright (c) 2004-2011, The Dojo Foundation All Rights Reserved.     Available via Academic Free License >= 2.1 OR the modified BSD license.     see: http://dojotoolkit.org/license for details */	http://ncias-d704- v.nci.nih.gov:29080/example/dojo/store/util/Simp leQueryEngine.js
<pre>//&gt;&gt;built define("dojo/store/util/simpleOueryEngine", ["//_base/array"],function(_1){return} function(_2,_3){switch(typeof _2) {default:throw new Error("Can not query with a "+typeof _2);case "object":case "undefined":var _4=_2;_2=function(_5){for(var _6 in _4){var _7=_4[_6];if(_7&amp;&amp;_7.test){if(! _7.test)_{if(! _7.test)_{if(!</pre>	

## **Comments**

Comment	URL
action buttons begins	http://ncias-d704- v.nci.nih.gov:29080/example/Criteria.action
action buttons end	http://ncias-d704- v.nci.nih.gov:29080/example/Criteria.action
nci hdr begins	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
nci hdr ends	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
application hdr begins	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
application hdr ends	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
main menu begins	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
anchor to skip main menu	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
link 1 begins	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
link 1 ends	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action

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Comment	URL
link 2 ends	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
link 3 ends	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
main menu ends	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
main content begins	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
target of anchor to skip menus	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
banner begins	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
welcome begins	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
Welcome Content include begins	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
Welcome Content include ends	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
welcome ends	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
sidebar begins	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
login/continue form begins	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
login ends	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
what's new begins	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
what's new ends	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
did you know? begins	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
did you know? ends	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
spacer cell begins (keep for dynamic expanding)	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
spacer cell ends	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
sidebar ends	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
main content ends	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
application ftr begins	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
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Comment	URL
application ftr ends	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
footer begins	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
footer ends	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
Create store with inlined data.  For larger data sets should use dojo.store.JsonRest etc. instead of dojo.store.Memory.	http://ncias-d704- v.nci.nih.gov:29080/example/ShowDynamicTree .action;jsessionid=2B4BDC530F637060ED163F 2E6009D12A
link 2 begins	http://ncias-d704- v.nci.nih.gov:29080/example/ShowDynamicTree .action;jsessionid=2B4BDC530F637060ED163F 2E6009D12A
link 3 begins	http://ncias-d704- v.nci.nih.gov:29080/example/ShowDynamicTree .action;jsessionid=2B4BDC530F637060ED163F 2E6009D12A
Create the tree	http://ncias-d704- v.nci.nih.gov:29080/example/ShowDynamicTree .action;jsessionid=2B4BDC530F637060ED163F 2E6009D12A
NewPage	http://ncias-d704- v.nci.nih.gov:29080/example/docs/
Generated by javadoc on Mon Jan 07 16:58:23 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/
Generated by javadoc (build 1.6.0_18) on Mon Jan 07 16:58:23 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/allclasses- frame.html
Generated by javadoc (build 1.6.0_18) on Mon Jan 07 16:58:21 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/overview- frame.html
Generated by javadoc on Mon Jan 07 16:58:53 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/
Generated by javadoc (build 1.6.0_18) on Mon Jan 07 16:58:53 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/allcla sses-frame.html
Generated by javadoc (build 1.6.0_18) on Mon Jan 07 16:58:51 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/overvi ew-frame.html
Generated by javadoc (build 1.6.0_18) on Mon Jan 07 16:58:19 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/PrivateTea cher.html

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Comment	URL
====== START OF TOP NAVBAR ======	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/PrivateTea cher.html
	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/PrivateTea cher.html
====== END OF TOP NAVBAR ======	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/PrivateTea cher.html
====== START OF CLASS DATA ======	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/PrivateTea cher.html
====== NESTED CLASS SUMMARY ======	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/PrivateTea cher.html
======= FIELD SUMMARY =======	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/PrivateTea cher.html
====== CONSTRUCTOR SUMMARY ======	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/PrivateTea cher.html
======= METHOD SUMMARY =======	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/PrivateTea cher.html
======== FIELD DETAIL =======	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/PrivateTea cher.html
====== CONSTRUCTOR DETAIL ======	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/PrivateTea cher.html
======== METHOD DETAIL ======	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/PrivateTea cher.html

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Comment	URL
====== END OF CLASS DATA ======	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/PrivateTea cher.html
===== START OF BOTTOM NAVBAR =====	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/PrivateTea cher.html
====== END OF BOTTOM NAVBAR ======	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/abstrakt/PrivateTea cher.html
Generated by javadoc (build 1.6.0_18) on Mon Jan 07 16:58:17 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/inheritance/childwithassociation /Bank.html
Generated by javadoc (build 1.6.0_18) on Mon Jan 07 16:58:16 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/interfaze/differentpackage/Mam malia.html
Generated by javadoc (build 1.6.0_18) on Mon Jan 07 16:58:20 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetoone/unidirectional/selfass ociation/MemberO2OUS.html
Generated by javadoc (build 1.6.0_18) on Mon Jan 07 16:58:22 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/onetoone/unidirectional/selfass ociation/class-use/MemberO2OUS.html
Generated by javadoc (build 1.6.0_18) on Mon Jan 07 16:58:18 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/gov/nih/nci/ca coresdk/domain/other/primarykey/CharacterKey. html
Generated by javadoc (build 1.6.0_18) on Mon Jan 07 16:58:50 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/util/IsoDatatypeTransformationHe lper.html
Generated by javadoc (build 1.6.0_18) on Mon Jan 07 16:58:49 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/codegen/transformer/jet/JAXBIndexTransf ormer.html
Generated by javadoc (build 1.6.0_18) on Mon Jan 07 16:58:41 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/HTTPQuery.html
Generated by javadoc (build 1.6.0_18) on Mon Jan 07 16:58:47 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/JAXBISOIvITsAdapte r.html

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Comment	URL
Generated by javadoc (build 1.6.0_18) on Mon Jan 07 16:58:52 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/client/util/xml/class- use/JAXBISOIvIIntAdapter.html
Generated by javadoc (build 1.6.0_18) on Mon Jan 07 16:58:43 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/dao/orm/HibernateConfigurationHo lder.html
Generated by javadoc (build 1.6.0_18) on Mon Jan 07 16:58:48 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/example/InsertExampleQuer y.html
Generated by javadoc (build 1.6.0_18) on Mon Jan 07 16:58:45 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/query/hql/InsertHQLQuery.html
Generated by javadoc (build 1.6.0_18) on Mon Jan 07 16:58:44 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/acegi/authentication/GridA uthenticationProvider.html
Generated by javadoc (build 1.6.0_18) on Mon Jan 07 16:58:40 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/security/acegi/providers/GroupNam eAuthenticationToken.html
Generated by javadoc (build 1.6.0_18) on Mon Jan 07 16:58:46 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/springframework/remoting/httpinvo ker/HttpInvokerRequestExecutor.html
Generated by javadoc (build 1.6.0_18) on Mon Jan 07 16:58:42 EST 2013	http://ncias-d704- v.nci.nih.gov:29080/example/docs/system/gov/ni h/nci/system/web/util/HTTPUtils.html

## **Cookies**

Name	Value	URL
mytreeSaveSelectedCookie	1%2F103	
mytreeSaveStateCookie	1%2C1%2F5%2C1% 2F5%2F2	
mytreeSaveStateCookie	1%2C1%2F5%2C1% 2F5%2F2%2C1% 2F5%2F3	
mytreeSaveStateCookie	1%2C1%2F5%2C1% 2F5%2F2%2C1% 2F5%2F3%2C1% 2F5%2F4%2C1% 2F10%2C1%2F10% 2F6	

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Name	Value	URL
mytreeSaveStateCookie	1%2C1%2F5%2C1% 2F5%2F2%2C1% 2F5%2F3%2C1% 2F5%2F4%2C1% 2F10%2C1%2F10% 2F6%2C1%2F25	
mytreeSaveStateCookie	1%2C1%2F5%2C1% 2F5%2F2%2C1% 2F5%2F3%2C1% 2F5%2F4%2C1% 2F10%2C1%2F10% 2F6%2C1%2F25% 2C1%2F122	
mytreeSaveStateCookie	1%2C1%2F5%2C1% 2F5%2F2%2C1% 2F5%2F3%2C1% 2F5%2F4%2C1% 2F10%2C1%2F10% 2F6%2C1%2F25% 2C1%2F122%2C1% 2F162	
mytreeSaveStateCookie	1%2C1%2F5%2C1% 2F5%2F2%2C1% 2F5%2F3%2C1% 2F5%2F4%2C1% 2F10%2C1%2F10% 2F6%2C1%2F25% 2C1%2F122%2C1% 2F162%2C1%2F108	
JSESSIONID	CF21186785FD298A D36C91B00C0924A6	http://ncias-d704- v.nci.nih.gov:29080/example/ApplicationSupport .jsp
JSESSIONID	2B4BDC530F637060 ED163F2E6009D12A	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
JSESSIONID	886A7D8A17531B796 0B2D82F02C973BC	http://ncias-d704- v.nci.nih.gov:29080/example/Home.action
JSESSIONID	023A3E78DD553AD5 1457C10BA07B44F3	http://ncias-d704- v.nci.nih.gov:29080/example/ShowDynamicTree .action;jsessionid=2B4BDC530F637060ED163F 2E6009D12A

## **Application URLs**

- http://ncias-d704-v.nci.nih.gov:29080/
- https://ncias-d704-v.nci.nih.gov:3443/
- http://ncias-d704-v.nci.nih.gov:29080/example/
- http://ncias-d704-v.nci.nih.gov:29080/example/Accessibility.jsp
- http://ncias-d704-v.nci.nih.gov:29080/example/ApplicationSupport.jsp

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- http://ncias-d704-v.nci.nih.gov:29080/example/ContactUs.isp
- http://ncias-d704-v.nci.nih.gov:29080/example/Criteria.action
- http://ncias-d704-v.nci.nih.gov:29080/example/Disclaimer.jsp
- http://ncias-d704-v.nci.nih.gov:29080/example/GetHTML
- http://ncias-d704-v.nci.nih.gov:29080/example/Home.action
- http://ncias-d704-v.nci.nih.gov:29080/example/PrivacyNotice.jsp
- http://ncias-d704-v.nci.nih.gov:29080/example/Result.action
- http://ncias-d704-v.nci.nih.gov:29080/example/ShowDynamicTree.action
- http://ncias-d704-v.nci.nih.gov:29080/example/ShowDynamicTree.action;jsessionid= 2B4BDC530F637060ED163F2E6009D12A
- http://ncias-d704-v.nci.nih.gov:29080/example/docs
- http://ncias-d704-v.nci.nih.gov:29080/example/script.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/BackgroundIframe.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/Tooltip.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/Tree.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/Viewport.js
- http://ncias-d704-v.nci.nih.gov:29080/example/diiit/WidgetSet.is
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/ Contained.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/ Container.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/ CssStateMixin.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/ FocusMixin.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/ OnDijitClickMixin.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/ TemplatedMixin.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/ Widget.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/ WidgetBase.js
- http://ncias-d704-v.nci.nih.gov:29080/example/diiit/\_base.is
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/a11v.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/focus.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/hccss.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/main.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/place.js
- http://ncias-d704-v.nci.nih.gov:29080/example/diiit/popup.is
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/registry.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/typematic.js
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/allclasses-frame.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/allclasses-noframe.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/constant-values.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/deprecated-list.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/help-doc.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/index-all.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/index.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/overview-frame.html

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- http://ncias-d704-v.nci.nih.gov:29080/example/docs/overview-summary.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/overview-tree.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/serialized-form.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/system
- http://ncias-d704-v.nci.nih.gov:29080/example/dojo/
- http://ncias-d704-v.nci.nih.gov:29080/example/dojo/DeferredList.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dojo/Stateful.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dojo/cache.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dojo/cookie.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dojo/dojo.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dojo/fx.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dojo/html.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dojo/i18n.js
- http://ncias-d704-v.nci.nih.gov:29080/example/doio/parser.is
- http://ncias-d704-v.nci.nih.gov:29080/example/dojo/regexp.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dojo/string.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dojo/text.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dojo/touch.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dojo/uacss.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dojo/window.js
- http://ncias-d704-v.nci.nih.gov:29080/example/images/
- http://ncias-d704-v.nci.nih.gov:29080/example/struts/
- http://ncias-d704-v.nci.nih.gov:29080/example/struts/utils.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/\_base/
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/\_base/focus.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/\_base/manager.js
- <a href="http://ncias-d704-v.nci.nih.gov:29080/example/dijit/">http://ncias-d704-v.nci.nih.gov:29080/example/dijit/</a> <a href="base/place.is">base/place.is</a>
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/\_base/popup.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/ base/scroll.is
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/\_base/sniff.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/ base/typematic.is
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/\_base/wai.js
- <a href="http://ncias-d704-v.nci.nih.gov:29080/example/dijit/\_base/window.js">http://ncias-d704-v.nci.nih.gov:29080/example/dijit/\_base/window.js</a>
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/layout/
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/layout/ContentPane.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/layout/\_ContentPaneResizeMixin.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/layout/utils.is
- http://ncias-d704-v.nci.nih.gov:29080/example/diiit/nls/
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/nls/loading.js
- http://ncias-d704-v.nci.nih.gov:29080/example/diiit/themes/
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/tree/
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/tree/ForestStoreModel.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/tree/ObjectStoreModel.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/tree/TreeStoreModel.js

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- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/tree/\_dndContainer.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/tree/\_dndSelector.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dijit/themes/tundra/
- http://ncias-d704-v.nci.nih.gov:29080/example/diiit/themes/tundra/images/
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/gov/
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/resources/
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/allclasses-frame.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/allclasses-noframe.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/constant-values.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/deprecated-list.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/help-doc.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/index-all.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/index.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/overview-frame.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/overview-summary.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/overview-tree.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/serialized-form.html
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- http://ncias-d704-v.nci.nih.gov:29080/example/docs/gov/nih/nci/cacoresdk/
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/gov/nih/nci/cacoresdk/domain/
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/gov/nih/nci/cacoresdk/domain/inheritance/
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/gov/nih/nci/cacoresdk/domain/interfaze/
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  - v.nci.nih.qov:29080/example/docs/qov/nih/nci/cacoresdk/domain/interfaze/Carnivora.html
- http://ncias-d704-
- v.nci.nih.gov:29080/example/docs/gov/nih/nci/cacoresdk/domain/interfaze/Digitigrade.html
- http://ncias-d704
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- http://ncias-d704-v.nci.nih.gov:29080/example/docs/gov/nih/nci/cacoresdk/domain/manytomany/
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- http://ncias-d704-v.nci.nih.gov:29080/example/docs/gov/nih/nci/cacoresdk/domain/onetomany/
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- http://ncias-d704-v.nci.nih.gov:29080/example/docs/gov/nih/nci/cacoresdk/domain/operations/

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v.nci.nih.gov:29080/example/docs/gov/nih/nci/cacoresdk/domain/onetoone/multipleassociation/withjoin/class-use/InLaw.html

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v.nci.nih.gov:29080/example/docs/gov/nih/nci/cacoresdk/domain/onetoone/unidirectional/class-use/

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v.nci.nih.gov:29080/example/docs/gov/nih/nci/cacoresdk/domain/onetoone/unidirectional/class-use/Address.html

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 $\underline{v.nci.nih.gov:29080/example/docs/gov/nih/nci/cacoresdk/domain/onetoone/unidirectional/classuse/Person.html$ 

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v.nci.nih.gov:29080/example/docs/gov/nih/nci/cacoresdk/domain/onetoone/unidirectional/selfassociation/

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- http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/metadata/package-frame.html
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  - v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/ajax/tree/package-use.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/ajax/tree/class-use/
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/ajax/tree/class-use/Category.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/client/class-use/
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/client/classuse/RESTfulCreateClient.html
- http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/client/class-use/RESTfulDeleteClient.html
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- http://ncias-d704-v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/struts/action/
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- http://ncias-d704
  - v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/struts/action/CreateAction.html
- http://ncias-d704-
- v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/struts/action/Criteria.html
- http://ncias-d704
  - v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/struts/action/DeleteAction.html
- http://ncias-d704
  - v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/struts/action/Home.html
- http://ncias-d704
  - v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/struts/action/Login.html
- http://ncias-d704
  - v.nci.nih.gov:29080/example/docs/svstem/gov/nih/nci/svstem/web/struts/action/LoginReset.html
- http://ncias-d704
  - v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/struts/action/RestLinkAction.html
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  - v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/struts/action/RestQuery.html
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  - v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/struts/action/RestSearchAction.ht ml
- http://ncias-d704
  - v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/struts/action/Result.html

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http://ncias-d704-

v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/struts/action/ShowDynamicTree.h tml

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v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/struts/action/ShowMetadataAction.html

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v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/struts/action/UpdateAction.html

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v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/struts/action/class-use/LoginReset.html

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v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/struts/action/class-use/RestQuerv.html

http://ncias-d704-

v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/struts/action/class-use/RestSearchAction.html

http://ncias-d704-

v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/struts/action/class-use/Result.html

http://ncias-d704-

v.nci.nih.gov:29080/example/docs/system/gov/nih/nci/system/web/struts/action/class-use/ShowDynamicTree.html

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- http://ncias-d704-v.nci.nih.gov:29080/example/dojo/date/stamp.js
- http://ncias-d704-v.nci.nih.gov:29080/example/dojo/fx/
- <a href="http://ncias-d704-v.nci.nih.gov:29080/example/dojo/fx/Toggler.js">http://ncias-d704-v.nci.nih.gov:29080/example/dojo/fx/Toggler.js</a>
- http://ncias-d704-v.nci.nih.gov:29080/example/dojo/resources/
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- http://ncias-d704-v.nci.nih.gov:29080/example/dojo/store/
- <a href="http://ncias-d704-v.nci.nih.gov:29080/example/dojo/store/Memory.is">http://ncias-d704-v.nci.nih.gov:29080/example/dojo/store/Memory.is</a>
- http://ncias-d704-v.nci.nih.gov:29080/example/dojo/store/util/
- http://ncias-d704-v.nci.nih.gov:29080/example/dojo/store/util/QueryResults.is
- http://ncias-d704-v.nci.nih.gov:29080/example/dojo/store/util/SimpleQueryEngine.js
- http://ncias-d704-v.nci.nih.gov:29080/example/struts/xhtml/

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# **Advisories & Fix Recommendations**

## Google Search Appliances UTF-7 Cross-Site Scripting

#### Infrastructure

#### **WASC Threat Classification**

Cross-site Scripting

http://projects.webappsec.org/Cross-Site+Scripting

### CVE ID(s)

CVE-2006-6223

CWE ID(s)

N/A

#### **Security Risks**

It is possible to steal or manipulate customer session and cookies, which might be used to impersonate a legitimate user, allowing the hacker to view or alter user records, and to perform transactions as that user

#### **Possible Causes**

A vulnerable third party software, which does not have a known patch, is installed on the Web site

#### **Technical Description**

Google Search Appliance and Google Mini do not properly sanitize input passed to the "q" parameter in UTF-7 before it is returned to the user.

This can be exploited to mount Cross-Site Scripting attacks through the site.

#### **General Fix Recommendations**

We are currently unaware of any fix available for this issue. However, we highly recommend contacting the vendor of this product to see if a patch or fix has recently been made available. You may also want to check one of the following security sites for any new findings regarding this issue: CERT coordination center:

http://www.cert.org

Common Vulnerabilities and Exposures (CVE):

http://cve.mitre.org

### **References and Relevant Links**

BugTraq BID: 21438 Secunia Advisory SLA.CKERS Advisory Vendor Site - Google Search Appliance Vendor Site - Google Mini Cross-Site Scripting Training Module

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## Microsoft Windows MHTML Cross-Site Scripting

### **Application**

#### **WASC Threat Classification**

Cross-site Scripting

http://projects.webappsec.org/Cross-Site+Scripting

CVE ID(s)

CVE-2011-0096

CWE ID(s)

79

#### **Security Risks**

It is possible to steal or manipulate customer session and cookies, which might be used to impersonate a legitimate user, allowing the hacker to view or alter user records, and to perform transactions as that user

#### **Possible Causes**

Sanitation of hazardous characters was not performed correctly on user input

### **Technical Description**

It has been found that the site is vulnerable to Windows MHTML Cross-Site Scripting. Below is the technical explanation of the MHTML Cross-Site Scripting attack, followed by a general review of the Cross-Site Scripting.

MHTML is a file format used by Microsoft Windows and Microsoft Internet Explorer for the purpose of archiving entire web sites. The MHTML handler may be prepended to web requests, forcing Internet Explorer to use the MHTML protocol.

Since Microsoft Windows is at fault, the version of Internet Explorer is not relevant.

The content of the MHTML file format resembles simple HTTP traffic. For example:

From: <Saved by Windows Internet Explorer 8>

Subject: IBM

Date: Wed, 2 Feb 2011 13:58:08 +0200

MIME-Version: 1.0

Content-Type: multipart/related;

type="text/html";

boundary="----=\_NextPart\_000\_0024\_01CBC2E1.38BE5920" X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2900.5994

This is a multi-part message in MIME format.

----- NextPart 000 0024 01CBC2E1.38BE5920

Content-Type: text/html; charset="windows-1255"

Content-Transfer-Encoding: quoted-printable

Content-Location: http://www.ibm.com/index.html?param=AppScan

<HTML>IBM's Website, Hello AppScan

Note: The content of the MHTML file above may also include binary data encoded in BASE64, as it is

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encoded by MIME when using regular HTTP communication.

Consequently, even if an attacker is unable to inject JavaScript to the returned response of the site, due to restrictions and/or filtering, an attacker may be able to inject BASE64 content, since BASE64 isn't generally considered a threat. An attacker could inject BASE64 encoded JavaScript using the following payload:

Content-Type:%20multipart/related;%20boundary=\_AppScan%0d%0a--\_AppScan%0d%0aContent-Location:foo%0d%0aContent-Transfer-Encoding:base64%0d%0a%0d%0aPGh0bWw%2bPHNjcmlwdD5hbGVydCgiWFNTlik8L3NjcmlwdD48L2h0bWw%2b%0d%0a

The following request technique, located on the attacker's site, could be used:

<iframe src="MHTML:http://[SERVER]/index.php?param=Content-Type:%20multipart/related;%
20boundary=\_AppScan%0d%0a--\_AppScan%0d%0aContent-Location:foo%0d%0aContent-TransferEncoding:base64%0d%0a%0d%0aPGh0bWw%</pre>

2bPHNjcmlwdD5hbGVydCgiWFNTlik8L3NjcmlwdD48L2h0bWw%2b%0d%0a!foo"></iframe> The payload decodes to:

Content-Type: multipart/related; boundary=\_AppScan

-- AppScan

Content-Location:foo

Content-Transfer-Encoding:base64

PGh0bWw+PHNjcmlwdD5hbGVydCgiWFNTlik8L3NjcmlwdD48L2h0bWw+

Unless the "MHTML:" handler is prepended in the <iframe> tag above, the payload will be injected to the web site, but the BASE64 content will not be decoded by the client's browser. This is due to the behavior of the MHTML protocol mentioned above.

In the above payload the BASE64 data decodes to:

<html><script>alert("XSS")</script></html>

To conclude, the above attack revealed a Cross-Site Scripting vulnerability. This was done in the following sequence:

- 1. A client requested the attacker's site, which included an <iframe> tag containing a malicious request to the vulnerable site.
- 2. The <iframe> tag, including the "MHTML:" handler, was processed by the client's browser, upon which another request was made to the vulnerable site, this time including the malicious injection.
- 3. The malicious injection was successfully injected to the vulnerable web site and served as response to the client's browser.
- 4. The client's browser was forced to process the response data using the MHTML protocol, thus decoding the BASE64 information and running the malicious JavaScript code on the client-side machine.

\_\_\_\_\_\_

The Cross-Site Scripting attack is a privacy violation, that allows an attacker to acquire a legitimate user's credentials and to impersonate that user when interacting with a specific website. The attack hinges on the fact that the web site contains a script that returns a user's input (usually a parameter value) in an HTML page, without first sanitizing the input. This allows an input consisting of JavaScript code to be executed by the browser when the script returns this input in the response page. As a result, it is possible to form links to the site where one of the parameters consists of malicious JavaScript code. This code will be executed (by a user's browser) in the site context, granting it access to cookies that the user has for the site, and other windows in the site through the user's browser.

The attack proceeds as follows: The attacker lures the legitimate user to click on a link that was produced by the attacker. When the user clicks on the link, this generates a request to the web-site containing a parameter value with malicious JavaScript code. If the web-site embeds this parameter value into the response HTML page (this is the essence of the site issue), the malicious code will run in the user's browser.

Possible actions that can be performed by the script are:

[1] Send user's cookies (for the legitimate site) to the attacker.

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- [2] Send information that is accessible through the DOM (URLs, Form fields, etc.), to the attacker. The result is that the security and privacy of the victim user is compromised on the vulnerable site. Some notes:
- [1] Although the attacked web site is involved, it is not compromised directly. It is used as a 'jump station' for the malicious script sent by the attacker, to return to the victim's browser, as if it is legitimate. However, since the privacy of the victim is breached in the context of the specific site, and since the site is directly responsible, it is considered a security flaw in the site.
- [2] The malicious link can be provided by the attacker, using a web site link, if the attacker maintains a site that is visited by the victim user. The malicious link can also be provided by e-mail, if the attacker knows the user's e-mail address, and the user's e-mail client uses the browser to render the HTML message.
- [3] While user input is most commonly found in form field values (i.e. URL parameters), there are known attacks where the malicious code is embedded in the path, query, or in the HTTP Referrer headers, and even in cookies.
- [4] AppScan sends many types of Cross-Site Scripting attacks, including attacks that work only on specific browsers or versions of browsers. AppScan's "Show in Browser" feature uses Internet Explorer to show the vulnerability. In the case of variants to which Internet Explorer is not vulnerable, but other browsers are, the "Show in Browser" facility does not work and the popup is not shown. The most basic cross-site scripting variants

There are two possible scenarios for sending input to a web application that is vulnerable to cross-site scripting:

A. The parameter value sent to the CGI script is returned in the response page, embedded in the HTML.

For example:

[request]

GET /cgi-bin/script.pl?name=JSmith HTTP/1.0

[response]

HTTP/1.1 200 OK Server: SomeServer

Date: Sun. 01 Jan 2002 00:31:19 GMT

Content-Type: text/html Accept-Ranges: bytes Content-Length: 27

<HTML>
Hello JSmith
</HTML>

B. The parameter value sent to the CGI script is returned in an HTML parameter value context.

For example: [request]

GET /cgi-bin/script.pl?name=JSmith HTTP/1.0

[response]

HTTP/1.1 200 OK Server: SomeServer

Date: Sun, 01 Jan 2002 00:31:19 GMT

Content-Type: text/html Accept-Ranges: bytes Content-Length: 254

<HTML>

Please fill in your zip code:

<FORM METHOD=GET ACTION="/cgi-bin/script.pl">
<INPUT TYPE=text NAME="name" value="JSmith"> <br>

<INPUT TYPE=text NAME="zip" value="Enter zip code here"> <br>

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<INPUT TYPE=submit value="Submit">

</FORM>

</HTML>

Example 1 - scenario A

The following request is sent by the user:

[attack request]

GET /cgi-bin/script.pl?name=<script>alert('Watchfire%20XSS%20Test%20Successful')</script>

HTTP/1.0

[attack response scenario A]

HTTP/1.1 200 OK Server: SomeServer

Date: Sun, 01 Jan 2002 00:31:19 GMT

Content-Type: text/html Accept-Ranges: bytes Content-Length: 83

<HTML>

Hello <script>alert('Watchfire XSS Test Successful')</script>

</HTML>

In this case, the JavaScript code will be executed by the browser.

#### **General Fix Recommendations**

The attack vector utilizes the possibility of injecting newline characters. Therefore a workaround is to filter out newline characters in the input sent to the site (for example with %0d%0a). An attacker will then be unable to inject text resembling valid HTTP traffic data.

Another workaround is to prevent the browser from processing the response as MHTML. One way of achieving this could be by inserting an empty line in the response (possibly prepending a newline to beginning of the response), thus breaking the way that HTTP headers are read by the MHTML protocol. The empty line should be anywhere before the payload is injected.

More information about workarounds may be found Microsoft's Research and Defense blog: http://blogs.technet.com/b/srd/archive/2011/01/28/more-information-about-the-mhtml-script-injection-vulnerability.aspx

## **References and Relevant Links**

Vendor site BugTraq BID: 46055 Secunia Advisory

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## **SQL** Injection

### **Application**

#### **WASC Threat Classification**

**SQL** Injection

http://projects.webappsec.org/SQL-Injection

CVE ID(s)

N/A

CWE ID(s)

89

#### **Security Risks**

It is possible to view, modify or delete database entries and tables

#### **Possible Causes**

Sanitation of hazardous characters was not performed correctly on user input

#### **Technical Description**

The software constructs all or part of an SQL command using externally-influenced input, but it incorrectly neutralizes special elements that could modify the intended SQL command when sent to the database.

Without sufficient removal or quoting of SQL syntax in user-controllable inputs, the generated SQL query can cause those inputs to be interpreted as SQL instead of ordinary user data. This can be used to alter query logic to bypass security checks, or to insert additional statements that modify the back-end database, and possibly including execution of system commands.

For example, let's say we have an HTML page with a login form, which eventually runs the following SQL query on the database using the user input:

SELECT \* FROM accounts WHERE username='\$user' AND password='\$pass'

The two variables, \$user and \$pass, contain the user credentials entered by the user in the login form. Therefore, if the user has input "jsmith" as the username, and "Demo1234" as the password, the SQL query will look like this:

SELECT \* FROM accounts WHERE username='jsmith' AND password='Demo1234'

But if the user input """ (a single apostrophe) as the username, and """ (a single apostrophe) as the password, the SQL query will look like this:

SELECT \* FROM accounts WHERE username=" AND password="

This, of course, is a malformed SQL query, and will invoke an error message, which may be returned in the HTTP response.

An error such as this informs the attacker that an SQL Injection has succeeded, which will lead the attacker to attempt further attack vectors.

Sample Exploit:

The following C# code dynamically constructs and executes a SQL query that searches for items matching a specified name. The query restricts the items displayed to those where owner matches the user name of the currently-authenticated user.

```
...
string userName = ctx.getAuthenticatedUserName();
string query = "SELECT * FROM items WHERE owner = """
```

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```
+ userName + "' AND itemname = "'
+ ItemName.Text + "'";
sda = new SqlDataAdapter(query, conn);
DataTable dt = new DataTable();
sda.Fill(dt);
...
```

The guery that this code intends to execute follows:

SELECT \* FROM items WHERE owner = AND itemname = ;

However, because the query is constructed dynamically by concatenating a constant base query string and a user input string, the query only behaves correctly if itemName does not contain a single-quote character. If an attacker with the user name wiley enters the string "name' OR 'a'='a" for itemName, then the query becomes the following:

SELECT \* FROM items WHERE owner = 'wiley' AND itemname = 'name' OR 'a'='a';

The addition of the OR 'a'='a' condition causes the where clause to always evaluate to true, so the query becomes logically equivalent to the much simpler query:

SELECT \* FROM items:

#### **General Fix Recommendations**

There are several mitigation techniques:

[1] Strategy: Libraries or Frameworks

Use a vetted library or framework that does not allow this weakness to occur, or provides constructs that make it easier to avoid.

[2] Strategy: Parameterization

If available, use structured mechanisms that automatically enforce the separation between data and code. These mechanisms may be able to provide the relevant quoting, encoding, and validation automatically, instead of relying on the developer to provide this capability at every point where output is generated.

[3] Strategy: Environment Hardening

Run your code using the lowest privileges that are required to accomplish the necessary tasks.

[4] Strategy: Output Encoding

If you need to use dynamically-generated query strings or commands in spite of the risk, properly quote arguments and escape any special characters within those arguments.

[5] Strategy: Input Validation

Assume all input is malicious. Use an "accept known good" input validation strategy: a whitelist of acceptable inputs that strictly conform to specifications. Reject any input that does not strictly conform to specifications, or transform it into something that does. Do not rely exclusively on blacklisting malicious or malformed inputs. However, blacklists can be useful for detecting potential attacks or determining which inputs are so malformed that they should be rejected outright.

#### **J2EE Fix Recommendations**

#### \*\* Prepared Statements:

There are 3 possible ways to protect your application against SQL injection, i.e. malicious tampering of SQL parameters. Instead of dynamically building SQL statements, use:

[1] PreparedStatement, which is precompiled and stored in a pool of PreparedStatement objects. PreparedStatement defines setters to register input parameters that are compatible with the supported JDBC SQL data types. For example, setString should be used for input parameters of type VARCHAR or LONGVARCHAR (refer to the Java API for further details). This way of setting input parameters prevents an attacker from manipulating the SQL statement through injection of bad

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```
characters, such as apostrophe.
Example of how to use a PreparedStatement in J2EE:
 // J2EE PreparedStatemenet Example
 // Get a connection to the database
 Connection myConnection;
 if (isDataSourceEnabled()) {
   // using the DataSource to get a managed connection
   Context ctx = new InitialContext();
   myConnection = ((DataSource)ctx.lookup(datasourceName)).getConnection(dbUserName,
dbPassword);
} else {
   try {
     // using the DriverManager to get a JDBC connection
     Class.forName(jdbcDriverClassPath);
      myConnection = DriverManager.getConnection(jdbcURL, dbUserName, dbPassword);
   } catch (ClassNotFoundException e) {
 }
 try {
   PreparedStatement myStatement = myConnection.prepareStatement("select * from users where
username = ?");
   mvStatement.setString(1, userNameField):
   ResultSet rs = myStatement.executeQuery();
   rs.close():
 } catch (SQLException sqlException) {
 } finally {
   myStatement.close();
   myConnection.close();
[2] CallableStatement, which extends PreparedStatement to execute database SQL stored
procedures. This class inherits input setters from PreparedStatement (see [1] above).
The following example assumes that this database stored procedure has been created:
CREATE PROCEDURE select user (@username varchar(20))
AS SELECT * FROM USERS WHERE USERNAME = @username;
Example of how to use a CallableStatement in J2EE to execute the above stored procedure:
// J2EE PreparedStatemenet Example
 // Get a connection to the database
 Connection myConnection:
 if (isDataSourceEnabled()) {
   // using the DataSource to get a managed connection
   Context ctx = new InitialContext():
   myConnection = ((DataSource)ctx.lookup(datasourceName)).getConnection(dbUserName,
dbPassword);
} else {
   try {
     // using the DriverManager to get a JDBC connection
     Class.forName(jdbcDriverClassPath);
      myConnection = DriverManager.getConnection(jdbcURL, dbUserName, dbPassword);
   } catch (ClassNotFoundException e) {
```

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```
}
 }
 try {
   PreparedStatement myStatement = myConnection.prepareCall("{?= call select user ?,?}");
   myStatement.setString(1, userNameField);
   myStatement.registerOutParameter(1, Types.VARCHAR);
   ResultSet rs = myStatement.executeQuery();
   rs.close();
 } catch (SQLException sqlException) {
 } finally {
   myStatement.close();
   myConnection.close();
[3] Entity Bean, which represents an EJB business object in a persistent storage mechanism. There
are two types of entity beans: bean-managed and container-managed. With bean-managed
persistence, the developer is responsible of writing the SQL code to access the database (refer to
sections [1] and [2] above). With container-managed persistence, the EJB container automatically
generates the SQL code. As a result, the container is responsible of preventing malicious attempts to
tamper with the generated SQL code.
Example of how to use an Entity Bean in J2EE:
 // J2EE EJB Example
 try {
   // lookup the User home interface
   UserHome userHome = (UserHome)context.lookup(User.class);
   // find the User remote interface
   User = userHome.findByPrimaryKey(new UserKey(userNameField));
 } catch (Exception e) {
RECOMMENDED JAVA TOOLS
N/A
REFERENCES
http://java.sun.com/j2se/1.4.1/docs/api/java/sql/PreparedStatement.html
http://java.sun.com/j2se/1.4.1/docs/api/java/sql/CallableStatement.html
** Input Data Validation:
While data validations may be provided as a user convenience on the client-tier, data validation must
be performed on the server-tier using Servlets. Client-side validations are inherently insecure
because they can be easily bypassed, e.g. by disabling Javascript.
A good design usually requires the web application framework to provide server-side utility routines to
validate the following:
[1] Required field
[2] Field data type (all HTTP request parameters are Strings by default)
[3] Field length
[4] Field range
[5] Field options
[6] Field pattern
[7] Cookie values
[8] HTTP Response
```

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A good practice is to implement the above routine as static methods in a "Validator" utility class. The following sections describe an example validator class.

### [1] Required field

Always check that the field is not null and its length is greater than zero, excluding leading and trailing white spaces.

```
Example of how to validate required fields:
 // Java example to validate required fields
 public Class Validator {
   public static boolean validateRequired(String value) {
      boolean isFieldValid = false;
      if (value != null && value.trim().length() > 0) {
         isFieldValid = true;
      return isFieldValid;
   }
 }
 String fieldValue = request.getParameter("fieldName");
 if (Validator.validateRequired(fieldValue)) {
   // fieldValue is valid, continue processing request
[2] Field data type
In web applications, input parameters are poorly typed. For example, all HTTP request parameters or
cookie values are of type String. The developer is responsible for verifying the input is of the correct
data type. Use the Java primitive wrapper classes to check if the field value can be safely converted
to the desired primitive data type.
Example of how to validate a numeric field (type int):
 // Java example to validate that a field is an int number
 public Class Validator {
   public static boolean validateInt(String value) {
      boolean isFieldValid = false;
      try {
         Integer.parseInt(value);
         isFieldValid = true;
      } catch (Exception e) {
         isFieldValid = false:
      return isFieldValid;
   }
 }
 // check if the HTTP request parameter is of type int
 String fieldValue = request.getParameter("fieldName");
 if (Validator.validateInt(fieldValue)) {
   // fieldValue is valid, continue processing request
```

A good practice is to convert all HTTP request parameters to their respective data types. For

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```
example, the developer should store the "integerValue" of a request parameter in a request attribute
and use it as shown in the following example:
 // Example to convert the HTTP request parameter to a primitive wrapper data type
 // and store this value in a request attribute for further processing
 String fieldValue = request.getParameter("fieldName");
 if (Validator.validateInt(fieldValue)) {
    // convert fieldValue to an Integer
    Integer integerValue = Integer.getInteger(fieldValue);
    // store integerValue in a request attribute
    request.setAttribute("fieldName", integerValue);
 }
 // Use the request attribute for further processing
 Integer integerValue = (Integer)request.getAttribute("fieldName");
The primary Java data types that the application should handle:
- Byte
- Short
- Integer
- Long
- Float
- Double
- Date
[3] Field length
Always ensure that the input parameter (whether HTTP request parameter or cookie value) is
bounded by a minimum length and/or a maximum length.
Example to validate that the length of the userName field is between 8 and 20 characters:
 // Example to validate the field length
 public Class Validator {
    public static boolean validateLength(String value, int minLength, int maxLength) {
      String validatedValue = value;
      if (!validateRequired(value)) {
         validatedValue = "":
      return (validatedValue.length() >= minLength &&
              validatedValue.length() <= maxLength);</pre>
   }
 }
 String userName = request.getParameter("userName"):
 if (Validator.validateRequired(userName)) {
    if (Validator.validateLength(userName, 8, 20)) {
      // userName is valid, continue further processing
   }
[4] Field range
Always ensure that the input parameter is within a range as defined by the functional requirements.
Example to validate that the input numberOfChoices is between 10 and 20:
 // Example to validate the field range
 public Class Validator {
```

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```
public static boolean validateRange(int value, int min, int max) {
      return (value >= min && value <= max);
   }
 }
 String fieldValue = request.getParameter("numberOfChoices");
 if (Validator.validateRequired(fieldValue)) {
   if (Validator.validateInt(fieldValue)) {
      int numberOfChoices = Integer.parseInt(fieldValue);
      if (Validator.validateRange(numberOfChoices, 10, 20)) {
        // numberOfChoices is valid, continue processing request
      }
   }
[5] Field options
Often, the web application presents the user with a set of options to choose from, e.g. using the
SELECT HTML tag, but fails to perform server-side validation to ensure that the selected value is one
of the allowed options. Remember that a malicious user can easily modify any option value. Always
validate the selected user value against the allowed options as defined by the functional requirements.
Example to validate the user selection against a list of allowed options:
 // Example to validate user selection against a list of options
 public Class Validator {
   public static boolean validateOption(Object[] options, Object value) {
      boolean isValidValue = false;
      try {
         List list = Arrays.asList(options);
         if (list != null) {
           isValidValue = list.contains(value);
      } catch (Exception e) {
      return isValidValue;
   }
 }
 // Allowed options
 String[] options = {"option1", "option2", "option3");
 // Verify that the user selection is one of the allowed options
 String userSelection = request.getParameter("userSelection");
 if (Validator.validateOption(options, userSelection)) {
   // valid user selection, continue processing request
[6] Field pattern
Always check that the user input matches a pattern as defined by the functionality requirements. For
example, if the userName field should only allow alpha-numeric characters, case insensitive, then use
the following regular expression:
^[a-zA-Z0-9]*$
```

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```
Java 1.3 or earlier versions do not include any regular expression packages. Apache Regular
Expression Package (see Resources below) is recommended for use with Java 1.3 to resolve this
lack of support. Example to perform regular expression validation:
 // Example to validate that a given value matches a specified pattern
 // using the Apache regular expression package
 import org.apache.regexp.RE;
 import org.apache.regexp.RESyntaxException;
 public Class Validator {
   public static boolean matchPattern(String value, String expression) {
      boolean match = false;
      if (validateRequired(expression)) {
         RE r = new RE(expression);
         match = r.match(value);
      return match;
   }
 }
 // Verify that the userName request parameter is alpha-numeric
 String userName = request.getParameter("userName");
 if (Validator.matchPattern(userName, "^[a-zA-Z0-9]*$")) {
   // userName is valid, continue processing request
Java 1.4 introduced a new regular expression package (java.util.regex). Here is a modified version of
Validator.matchPattern using the new Java 1.4 regular expression package:
 // Example to validate that a given value matches a specified pattern
 // using the Java 1.4 regular expression package
import java.util.regex.Pattern;
 import java.util.regexe.Matcher;
 public Class Validator {
   public static boolean matchPattern(String value, String expression) {
      boolean match = false;
      if (validateRequired(expression)) {
        match = Pattern.matches(expression, value);
      return match;
   }
[7] Cookie value
Use the javax.servlet.http.Cookie object to validate the cookie value. The same validation rules
(described above) apply to cookie values depending on the application requirements, e.g. validate a
required value, validate length, etc.
Example to validate a required cookie value:
 // Example to validate a required cookie value
 // First retrieve all available cookies submitted in the HTTP request
 Cookie[] cookies = request.getCookies();
 if (cookies != null) {
   // find the "user" cookie
```

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```
for (int i=0; i<cookies.length; ++i) {
      if (cookies[i].getName().equals("user")) {
         // validate the cookie value
         if (Validator.validateRequired(cookies[i].getValue()) {
           // valid cookie value, continue processing request
        }
     }
   }
[8] HTTP Response
[8-1] Filter user input
To guard the application against cross-site scripting, sanitize HTML by converting sensitive characters
to their corresponding character entities. These are the HTML sensitive characters:
<>"'%;)(&+
Example to filter a specified string by converting sensitive characters to their corresponding character
entities:
 // Example to filter sensitive data to prevent cross-site scripting
 public Class Validator {
   public static String filter(String value) {
      if (value == null) {
         return null;
      StringBuffer result = new StringBuffer(value.length());
      for (int i=0; i<value.length(); ++i) {
         switch (value.charAt(i)) {
         case '<':
           result.append("<");
           break;
         case '>':
           result.append(">");
           break;
         case "":
           result.append(""");
           break;
         case '\":
           result.append("'");
           break;
         case '%':
           result.append("%");
           break;
         case ':':
           result.append("&#59;");
           break;
         case '(':
           result.append("(");
           break;
         case ')':
           result.append(")");
           break:
         case '&':
```

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result.append("&");

```
break:
        case '+':
           result.append("+");
           break;
        default:
           result.append(value.charAt(i));
           break;
      return result;
   }
 }
 // Filter the HTTP response using Validator.filter
PrintWriter out = response.getWriter();
 // set output response
 out.write(Validator.filter(response));
 out.close();
The Java Servlet API 2.3 introduced Filters, which supports the interception and transformation of
HTTP requests or responses.
Example of using a Servlet Filter to sanitize the response using Validator.filter:
 // Example to filter all sensitive characters in the HTTP response using a Java Filter.
// This example is for illustration purposes since it will filter all content in the response, including
HTML tags!
 public class SensitiveCharsFilter implements Filter {
   public void doFilter(ServletRequest request,
             ServletResponse response,
             FilterChain chain)
        throws IOException, ServletException {
      PrintWriter out = response.getWriter();
      ResponseWrapper wrapper = new ResponseWrapper((HttpServletResponse);
      chain.doFilter(request, wrapper);
      CharArrayWriter caw = new CharArrayWriter();
      caw.write(Validator.filter(wrapper.toString()));
      response.setContentType("text/html");
      response.setContentLength(caw.toString().length());
      out.write(caw.toString());
      out.close();
   }
   public class CharResponseWrapper extends HttpServletResponseWrapper {
      private CharArrayWriter output;
      public String toString() {
        return output.toString();
      public CharResponseWrapper(HttpServletResponse response){
        super(response);
```

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```
output = new CharArrayWriter();
      }
      public PrintWriter getWriter(){
         return new PrintWriter(output);
   }
 }
[8-2] Secure the cookie
When storing sensitive data in a cookie, make sure to set the secure flag of the cookie in the HTTP
response, using Cookie.setSecure(boolean flag) to instruct the browser to send the cookie using a
secure protocol, such as HTTPS or SSL.
Example to secure the "user" cookie:
 // Example to secure a cookie, i.e. instruct the browser to
 // send the cookie using a secure protocol
 Cookie cookie = new Cookie("user", "sensitive");
 cookie.setSecure(true);
 response.addCookie(cookie);
RECOMMENDED JAVA TOOLS
The two main Java frameworks for server-side validation are:
[1] Jakarta Commons Validator (integrated with Struts 1.1)
The Jakarta Commons Validator is a powerful framework that implements all the above data validation
requirements. These rules are configured in an XML file that defines input validation rules for form
fields. Struts supports output filtering of dangerous characters in the [8] HTTP Response by default
on all data written using the Struts 'bean:write' tag. This filtering may be disabled by setting the
'filter=false' flag.
Struts defines the following basic input validators, but custom validators may also be defined:
required: succeeds if the field contains any characters other than white space.
mask: succeeds if the value matches the regular expression given by the mask attribute.
range: succeeds if the value is within the values given by the min and max attributes ((value >= min) &
(value <= max)).
maxLength: succeeds if the field is length is less than or equal to the max attribute.
minLength: succeeds if the field is length is greater than or equal to the min attribute.
byte, short, integer, long, float, double: succeeds if the value can be converted to the corresponding
primitive.
date: succeeds if the value represents a valid date. A date pattern may be provided.
creditCard: succeeds if the value could be a valid credit card number.
e-mail: succeeds if the value could be a valid e-mail address.
Example to validate the userName field of a loginForm using Struts Validator:
 <form-validation>
    <global>
      <validator name="required"
         classname="org.apache.struts.validator.FieldChecks"
         method="validateRequired"
         msg="errors.required">
      </validator>
      <validator name="mask"
         classname="org.apache.struts.validator.FieldChecks"
         method="validateMask"
        msg="errors.invalid">
```

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```
</validator>
    </global>
    <formset>
      <form name="loginForm">
         <!-- userName is required and is alpha-numeric case insensitive -->
         <field property="userName" depends="required,mask">
           <!-- message resource key to display if validation fails -->
           <msg name="mask" key="login.userName.maskmsg"/>
           <arg0 key="login.userName.displayname"/>
           <var>
              <var-name>mask</var-name>
              <var-value>^[a-zA-Z0-9]*$</var-value>
           </var>
         </field>
      </form>
    </formset>
 </form-validation>
[2] JavaServer Faces Technology
JavaServer Faces Technology is a set of Java APIs (JSR 127) to represent UI components, manage
their state, handle events and input validation.
The JavaServer Faces API implements the following basic validators, but custom validators may be
defined:
validate doublerange: registers a DoubleRangeValidator on a component
validate length: registers a LengthValidator on a component
validate longrange: registers a LongRangeValidator on a component
validate required: registers a RequiredValidator on a component
validate_stringrange: registers a StringRangeValidator on a component
validator: registers a custom Validator on a component
The JavaServer Faces API defines the following Ulinput and UlOutput Renderers (Tags):
input date: accepts a java.util.Date formatted with a java.text.Date instance
output date: displays a java.util.Date formatted with a java.text.Date instance
input datetime: accepts a java.util.Date formatted with a java.text.DateTime instance
output datetime: displays a java.util.Date formatted with a java.text.DateTime instance
input number: displays a numeric data type (java.lang.Number or primitive), formatted with a
java.text.NumberFormat
output number: displays a numeric data type (java.lang.Number or primitive), formatted with a
java.text.NumberFormat
input text: accepts a text string of one line.
output text: displays a text string of one line.
input time: accepts a java.util.Date, formatted with a java.text.DateFormat time instance
output time: displays a java.util.Date, formatted with a java.text.DateFormat time instance
input hidden: allows a page author to include a hidden variable in a page
input secret; accepts one line of text with no spaces and displays it as a set of asterisks as it is typed
input textarea: accepts multiple lines of text
output errors: displays error messages for an entire page or error messages associated with a
specified client identifier
output label: displays a nested component as a label for a specified input field
output message: displays a localized message
Example to validate the userName field of a loginForm using JavaServer Faces:
```

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```
<@ taglib uri="http://java.sun.com/jsf/html" prefix="h" %>
 <\@ taglib uri="http://java.sun.com/jsf/core" prefix="f" %>
 <jsp:useBean id="UserBean"
   class="myApplication.UserBean" scope="session" />
 <f:use faces>
  <h:form formName="loginForm" >
   <h:input text id="userName" size="20" modelReference="UserBean.userName">
      <f:validate required/>
      <f:validate length minimum="8" maximum="20"/>
   </h:input text>
   <!-- display errors if present -->
   <h:output errors id="loginErrors" clientId="userName"/>
   <h:command_button id="submit" label="Submit" commandName="submit" />
  </h:form>
 </f:use faces>
REFERENCES
Java API 1.3 -
http://java.sun.com/j2se/1.3/docs/api/
Java API 1.4 -
http://java.sun.com/j2se/1.4/docs/api/
Java Servlet API 2.3 -
http://java.sun.com/products/servlet/2.3/javadoc/
Java Regular Expression Package -
http://jakarta.apache.org/regexp/
Jakarta Validator -
http://jakarta.apache.org/commons/validator/
JavaServer Faces Technology -
http://java.sun.com/j2ee/javaserverfaces/
** Error Handling:
```

Many J2EE web application architectures follow the Model View Controller (MVC) pattern. In this pattern a Servlet acts as a Controller. A Servlet delegates the application processing to a JavaBean such as an EJB Session Bean (the Model). The Servlet then forwards the request to a JSP (View) to render the processing results. Servlets should check all input, output, return codes, error codes and known exceptions to ensure that the expected processing actually occurred.

While data validation protects applications against malicious data tampering, a sound error handling strategy is necessary to prevent the application from inadvertently disclosing internal error messages such as exception stack traces. A good error handling strategy addresses the following items:

- [1] Defining Errors
- [2] Reporting Errors
- [3] Rendering Errors
- [4] Error Mapping
- [1] Defining Errors

Hard-coded error messages in the application layer (e.g. Servlets) should be avoided. Instead, the application should use error keys that map to known application failures. A good practice is to define error keys that map to validation rules for HTML form fields or other bean properties. For example, if the "user\_name" field is required, is alphanumeric, and must be unique in the database, then the following error keys should be defined:

- (a) ERROR\_USERNAME\_REQUIRED: this error key is used to display a message notifying the user that the "user\_name" field is required;
- (b) ERROR\_USERNAME\_ALPHANUMERIC: this error key is used to display a message notifying the user that the "user name" field should be alphanumeric;

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- (c) ERROR\_USERNAME\_DUPLICATE: this error key is used to display a message notifying the user that the "user name" value is a duplicate in the database;
- (d) ERROR\_USERNAME\_INVALID: this error key is used to display a generic message notifying the user that the "user name" value is invalid;

A good practice is to define the following framework Java classes which are used to store and report application errors:

```
- ErrorKeys: defines all error keys
   // Example: ErrorKeys defining the following error keys:
   // - ERROR USERNAME REQUIRED
   // - ERROR USERNAME ALPHANUMERIC
   // - ERROR USERNAME DUPLICATE
   // - ERROR USERNAME INVALID
   // ...
   public Class ErrorKeys {
      public static final String ERROR USERNAME REQUIRED = "error.username.required";
      public static final String ERROR USERNAME ALPHANUMERIC =
"error.username.alphanumeric";
      public static final String ERROR USERNAME DUPLICATE = "error.username.duplicate";
      public static final String ERROR USERNAME INVALID = "error.username.invalid";
   }
- Error: encapsulates an individual error
   // Example: Error encapsulates an error key.
   // Error is serializable to support code executing in multiple JVMs.
   public Class Error implements Serializable {
      // Constructor given a specified error key
      public Error(String key) {
        this(key, null);
      // Constructor given a specified error key and array of placeholder objects
      public Error(String key, Object[] values) {
        this.key = key;
        this.values = values;
      // Returns the error key
      public String getKey() {
        return this.key;
      // Returns the placeholder values
      public Object[] getValues() {
        return this.values;
      private String key = null;
      private Object[] values = null;
- Errors: encapsulates a Collection of errors
   // Example: Errors encapsulates the Error objects being reported to the presentation layer.
   // Errors are stored in a HashMap where the key is the bean property name and value is an
```

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```
// ArrayList of Error objects.
   public Class Errors implements Serializable {
      // Adds an Error object to the Collection of errors for the specified bean property.
      public void addError(String property, Error error) {
        ArrayList propertyErrors = (ArrayList)errors.get(property);
        if (propertyErrors == null) {
           propertyErrors = new ArrayList();
           errors.put(property, propertyErrors);
        }
        propertyErrors.put(error);
      // Returns true if there are any errors
      public boolean hasErrors() {
        return (errors.size > 0);
      // Returns the Errors for the specified property
      public ArrayList getErrors(String property) {
        return (ArrayList)errors.get(property);
      private HashMap errors = new HashMap();
   }
Using the above framework classes, here is an example to process validation errors of the
"user name" field:
 // Example to process validation errors of the "user name" field.
 Errors errors = new Errors();
 String userName = request.getParameter("user name");
 // (a) Required validation rule
if (!Validator.validateRequired(userName)) {
   errors.addError("user name", new Error(ErrorKeys.ERROR USERNAME REQUIRED));
} // (b) Alpha-numeric validation rule
 else if (!Validator.matchPattern(userName, "^[a-zA-Z0-9]*$")) {
   errors.addError("user name", new Error(ErrorKeys.ERROR USERNAME ALPHANUMERIC));
 }
 else
   // (c) Duplicate check validation rule
   // We assume that there is an existing UserValidationEJB session bean that implements
   // a checklfDuplicate() method to verify if the user already exists in the database.
   try {
      if (UserValidationEJB.checkIfDuplicate(userName)) {
        errors.addError("user name", new Error(ErrorKeys.ERROR USERNAME DUPLICATE));
   } catch (RemoteException e) {
      // log the error
      logger.error("Could not validate user for specified userName: " + userName);
      errors.addError("user name", new Error(ErrorKeys.ERROR USERNAME DUPLICATE);
   }
 }
```

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```
// set the errors object in a request attribute called "errors"
 request.setAttribute("errors", errors);
[2] Reporting Errors
There are two ways to report web-tier application errors:
(a) Servlet Error Mechanism
(b) JSP Error Mechanism
[2-a] Servlet Error Mechanism
A Servlet may report errors by:
- forwarding to the input JSP (having already stored the errors in a request attribute), OR
- calling response.sendError with an HTTP error code argument, OR
- throwing an exception
It is good practice to process all known application errors (as described in section [1]), store them in a
request attribute, and forward to the input JSP. The input JSP should display the error messages and
prompt the user to re-enter the data. The following example illustrates how to forward to an input JSP
(userInput.jsp):
 // Example to forward to the userInput.jsp following user validation errors
 RequestDispatcher rd = getServletContext().getRequestDispatcher("/user/userInput.jsp");
 if (rd != null) {
   rd.forward(request, response);
If the Servlet cannot forward to a known JSP page, the second option is to report an error using the
response.sendError method with HttpServletResponse.SC INTERNAL SERVER ERROR (status
code 500) as argument. Refer to the javadoc of javax.servlet.http.HttpServletResponse for more
details on the various HTTP status codes. Example to return a HTTP error:
 // Example to return a HTTP error code
 RequestDispatcher rd = getServletContext().getRequestDispatcher("/user/userInput.jsp");
 if (rd == null) {
   // messages is a resource bundle with all message keys and values
    response.sendError(HttpServletResponse.SC_INTERNAL_SERVER_ERROR.
                  messages.getMessage(ErrorKeys.ERROR USERNAME INVALID));
As a last resort, Servlets can throw an exception, which must be a subclass of one of the following
classes:
- RuntimeException
- ServletException
- IOException
[2-b] JSP Error Mechanism
JSP pages provide a mechanism to handle runtime exceptions by defining an errorPage directive as
shown in the following example:
    <@ page errorPage="/errors/userValidation.jsp" %>
```

Uncaught JSP exceptions are forwarded to the specified errorPage, and the original exception is set in a request parameter called javax.servlet.jsp.jspException. The error page must include a isErrorPage directive as shown below:

<%@ page isErrorPage="true" %>

The isErrorPage directive causes the "exception" variable to be initialized to the exception object being thrown.

[3] Rendering Errors

The J2SE Internationalization APIs provide utility classes for externalizing application resources and formatting messages including:

- (a) Resource Bundles
- (b) Message Formatting

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#### [3-a] Resource Bundles

Resource bundles support internationalization by separating localized data from the source code that uses it. Each resource bundle stores a map of key/value pairs for a specific locale.

It is common to use or extend java.util.PropertyResourceBundle, which stores the content in an external properties file as shown in the following example:

# ErrorMessages.properties

### 

# required user name error message

error.username.required=User name field is required

# invalid user name format

error.username.alphanumeric=User name must be alphanumeric

# duplicate user name error message

error.username.duplicate=User name {0} already exists, please choose another one

...

Multiple resources can be defined to support different locales (hence the name resource bundle). For example, ErrorMessages\_fr.properties can be defined to support the French member of the bundle family. If the resource member of the requested locale does not exist, the default member is used. In the above example, the default resource is ErrorMessages.properties. Depending on the user's locale, the application (JSP or Servlet) retrieves content from the appropriate resource.

[3-b] Message Formatting

The J2SE standard class java.util.MessageFormat provides a generic way to create messages with replacement placeholders. A MessageFormat object contains a pattern string with embedded format specifiers as shown below:

```
// Example to show how to format a message using placeholder parameters
String pattern = "User name {0} already exists, please choose another one";
String userName = request.getParameter("user_name");
Object[] args = new Object[1];
args[0] = userName;
String message = MessageFormat.format(pattern, args);
Here is a more comprehensive example to render error messages using ResourceBundle and MessageFormat:
```

// Example to render an error message from a localized ErrorMessages resource (properties file) // Utility class to retrieve locale-specific error messages public Class ErrorMessageResource {

```
// Returns the error message for the specified error key in the environment locale
public String getErrorMessage(String errorKey) {
    return getErrorMessage(errorKey, defaultLocale);
}

// Returns the error message for the specified error key in the specified locale
public String getErrorMessage(String errorKey, Locale locale) {
    return getErrorMessage(errorKey, null, locale);
}
```

// Returns a formatted error message for the specified error key in the specified locale public String getErrorMessage(String errorKey, Object[] args, Locale locale) { // Get localized ErrorMessageResource

ResourceBundle errorMessageResource = ResourceBundle.getBundle("ErrorMessages",

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```
locale):
      // Get localized error message
      String errorMessage = errorMessageResource.getString(errorKey);
      if (args != null) {
        // Format the message using the specified placeholders args
        return MessageFormat.format(errorMessage, args);
      } else {
        return errorMessage;
   }
   // default environment locale
   private Locale defaultLocale = Locale.getDefaultLocale();
 // Get the user's locale
 Locale userLocale = request.getLocale();
 // Check if there were any validation errors
 Errors errors = (Errors)request.getAttribute("errors");
 if (errors != null && errors.hasErrors()) {
   // iterate through errors and output error messages corresponding to the "user name" property
   ArrayList userNameErrors = errors.getErrors("user_name");
   ListIterator iterator = userNameErrors.iterator();
   while (iterator.hasNext()) {
      // Get the next error object
      Error error = (Error)iterator.next();
      String errorMessage = ErrorMessageResource.getErrorMessage(error.getKey(), userLocale);
      output.write(errorMessage + "\r\n");
 }
It is recommended to define a custom JSP tag, e.g. displayErrors, to iterate through and render error
messages as shown in the above example.
[4] Error Mapping
Normally, the Servlet Container will return a default error page corresponding to either the response
status code or the exception. A mapping between the status code or the exception and a web
resource may be specified using custom error pages. It is a good practice to develop static error
pages that do not disclose internal error states (by default, most Servlet containers will report internal
error messages). This mapping is configured in the Web Deployment Descriptor (web.xml) as
specified in the following example:
 <!-- Mapping of HTTP error codes and application exceptions to error pages -->
 <error-page>
  <exception-type>UserValidationException</exception-type>
  <location>/errors/validationError.html</error-page>
 </error-page>
 <error-page>
  <error-code>500</exception-type>
  location>/errors/internalError.html</error-page>
 </error-page>
 <error-page>
 </error-page>
RECOMMENDED JAVA TOOLS
```

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The two main Java frameworks for server-side validation are:

[1] Jakarta Commons Validator (integrated with Struts 1.1)

The Jakarta Commons Validator is a Java framework that defines the error handling mechanism as described above. Validation rules are configured in an XML file that defines input validation rules for form fields and the corresponding validation error keys. Struts provides internationalization support to build localized applications using resource bundles and message formatting.

Example to validate the userName field of a loginForm using Struts Validator:

```
<form-validation>
         <global>
               <validator name="required"
                     classname="org.apache.struts.validator.FieldChecks"
                     method="validateRequired"
                     msg="errors.required">
               </validator>
               <validator name="mask"
                      classname="org.apache.struts.validator.FieldChecks"
                     method="validateMask"
                     msg="errors.invalid">
               </validator>
         </alobal>
         <formset>
               <form name="loginForm">
                      <!-- userName is required and is alpha-numeric case insensitive -->
                      <field property="userName" depends="required,mask">
                             <!-- message resource key to display if validation fails -->
                             <msg name="mask" key="login.userName.maskmsg"/>
                             <arg0 key="login.userName.displayname"/>
                             <var>
                                   <var-name>mask</var-name>
                                   <var-value>^[a-zA-Z0-9]*$</var-value>
                            </var>
                      </field>
               </form>
         </formset>
  </form-validation>
The Struts JSP tag library defines the "errors" tag that conditionally displays a set of accumulated
error messages as shown in the following example:
   <%@ page language="java" %>
   <%@ taglib uri="/WEB-INF/struts-html.tld" prefix="html" %>
   <%@ taglib uri="/WEB-INF/struts-bean.tld" prefix="bean" %>
   <html:html>
   <head>
   <body>
         <a href="html:form action="/logon.do">
         <a href="https://example.com/">https://example.com/<a hre
                      <bean:message key="prompt.username"/>
```

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```
<a href="https://www.eigh.com/">html:text-property="username" size="16"/>
   <a href="https://www.submit"></a>/html:submit></a>
   <a href="html:reset"></a>/html:reset</a>
   </html:form>
 </body>
 </html:html>
[2] JavaServer Faces Technology
JavaServer Faces Technology is a set of Java APIs (JSR 127) to represent UI components, manage
their state, handle events, validate input, and support internationalization.
The JavaServer Faces API defines the "output errors" UIOutput Renderer, which displays error
messages for an entire page or error messages associated with a specified client identifier.
Example to validate the userName field of a loginForm using JavaServer Faces:
 <%@ taglib uri="http://java.sun.com/jsf/html" prefix="h" %>
 <@@ taglib uri="http://java.sun.com/jsf/core" prefix="f" %>
 <jsp:useBean id="UserBean"
   class="myApplication.UserBean" scope="session" />
 <f:use faces>
  <h:form formName="loginForm" >
   <h:input text id="userName" size="20" modelReference="UserBean.userName">
     <f:validate required/>
      <f:validate length minimum="8" maximum="20"/>
   </h:input text>
   <!-- display errors if present -->
   <h:output errors id="loginErrors" clientId="userName"/>
   <h:command button id="submit" label="Submit" commandName="submit" />
  </h:form>
 </f:use faces>
REFERENCES
Java API 1.3 -
http://java.sun.com/j2se/1.3/docs/api/
Java API 1.4 -
http://java.sun.com/j2se/1.4/docs/api/
Java Servlet API 2.3 -
http://java.sun.com/products/servlet/2.3/javadoc/
Java Regular Expression Package -
http://jakarta.apache.org/regexp/
Jakarta Validator -
http://jakarta.apache.org/commons/validator/
JavaServer Faces Technology -
http://java.sun.com/j2ee/javaserverfaces/
```

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#### .Net Fix Recommendations

Here are two possible ways to protect your web application against SQL injection attacks:

[1] Use a stored procedure rather than dynamically built SQL query string. The way parameters are passed to SQL Server stored procedures, prevents the use of apostrophes and hyphens.

Here is a simple example of how to use stored procedures in ASP.NET:

' Visual Basic example

Dim DS As DataSet

Dim MyConnection As SqlConnection

Dim MyCommand As SqlDataAdapter

Dim SelectCommand As String = "select \* from users where username = @username"

...

MyCommand.SelectCommand.Parameters.Add(New SqlParameter("@username", SqlDbType.NVarChar, 20))

MyCommand.SelectCommand.Parameters("@username").Value = UserNameField.Value

// C# example

String selectCmd = "select \* from Authors where state = @username";

SqlConnection myConnection = new SqlConnection("server=...");

SqlDataAdapter myCommand = new SqlDataAdapter(selectCmd, myConnection);

myCommand.SelectCommand.Parameters.Add(new SqlParameter("@username", SqlDbType.NVarChar, 20));

myCommand.SelectCommand.Parameters["@username"].Value = UserNameField.Value;

[2] You can add input validation to Web Forms pages by using validation controls. Validation controls provide an easy-to-use mechanism for all common types of standard validation - for example, testing for valid dates or values within a range - plus ways to provide custom-written validation. In addition, validation controls allow you to completely customize how error information is displayed to the user. Validation controls can be used with any controls that are processed in a Web Forms page's class file, including both HTML and Web server controls.

In order to make sure user input contains only valid values, you can use one of the following validation controls:

- a. "RangeValidator": checks that a user's entry (value) is between specified lower and upper boundaries. You can check ranges within pairs of numbers, alphabetic characters, and dates.
- b. "RegularExpressionValidator": checks that the entry matches a pattern defined by a regular expression. This type of validation allows you to check for predictable sequences of characters, such as those in social security numbers, e-mail addresses, telephone numbers, postal codes, and so on. Important note: validation controls do not block user input or change the flow of page processing; they only set an error state, and produce error messages. It is the programmer's responsibility to test the state of the controls in the code before performing further application-specific actions.

There are two ways to check for user input validity:

1. Testing for a general error state:

In your code, test the page's IsValid property. This property rolls up the values of the IsValid properties of all the validation controls on the page (using a logical AND). If one of the validation controls is set to invalid, the page's property will return false.

2. Testing for the error state of individual controls:

Loop through the page's Validators collection, which contains references to all the validation controls. You can then examine the IsValid property of each validation control.

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#### **PHP Fix Recommendations**

## \*\* Filter User Input

Before passing any data to a SQL query, it should always be properly filtered with whitelisting techniques. This cannot be over-emphasized. Filtering user input will correct many injection flaws before they arrive at the database.

#### \*\* Quote User Input

Regardless of data type, it is always a good idea to place single quotes around all user data if this is permitted by the database. MySQL allows this formatting technique.

\*\* Escape the Data Values

If you're using MySQL 4.3.0 or newer, you should escape all strings with mysql\_real\_escape\_string(). If you are using an older version of MySQL, you should use the mysql\_escape\_string() function. If you are not using MySQL, you might choose to use the specific escaping function for your particular database. If you are not aware of an escaping function, you might choose to utilize a more generic escaping function such as addslashes().

If you're using the PEAR DB database abstraction layer, you can use the DB::quote() method or use a query placeholder like ?, which automatically escapes the value that replaces the placeholder.

#### REFERENCES

http://ca3.php.net/mysql\_real\_escape\_string

http://ca.php.net/mysql\_escape\_string

http://ca.php.net/addslashes

http://pear.php.net/package-info.php?package=DB

\*\* Input Data Validation:

While data validations may be provided as a user convenience on the client-tier, data validation must always be performed on the server-tier. Client-side validations are inherently insecure because they can be easily bypassed, e.g. by disabling Javascript.

A good design usually requires the web application framework to provide server-side utility routines to validate the following:

- [1] Required field
- [2] Field data type (all HTTP request parameters are Strings by default)
- [3] Field length
- [4] Field range
- [5] Field options
- [6] Field pattern
- [7] Cookie values
- [8] HTTP Response

A good practice is to implement a function or functions that validates each application parameter. The following sections describe some example checking.

[1] Required field

Always check that the field is not null and its length is greater than zero, excluding leading and trailing white spaces.

Example of how to validate required fields:

```
// PHP example to validate required fields
function validateRequired($input) {
    ...
    $pass = false;
    if (strlen(trim($input))>0){
        $pass = true;
    }
    return $pass;
```

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```
...
if (validateRequired($fieldName)) {
    // fieldName is valid, continue processing request
    ...
}
```

[2] Field data type

In web applications, input parameters are poorly typed. For example, all HTTP request parameters or cookie values are of type String. The developer is responsible for verifying the input is of the correct data type.

[3] Field length

Always ensure that the input parameter (whether HTTP request parameter or cookie value) is bounded by a minimum length and/or a maximum length.

[4] Field range

Always ensure that the input parameter is within a range as defined by the functional requirements. I51 Field options

Often, the web application presents the user with a set of options to choose from, e.g. using the SELECT HTML tag, but fails to perform server-side validation to ensure that the selected value is one of the allowed options. Remember that a malicious user can easily modify any option value. Always validate the selected user value against the allowed options as defined by the functional requirements. [6] Field pattern

Always check that user input matches a pattern as defined by the functionality requirements. For example, if the userName field should only allow alpha-numeric characters, case insensitive, then use the following regular expression:

^[a-zA-Z0-9]+\$

[7] Cookie value

The same validation rules (described above) apply to cookie values depending on the application requirements, e.g. validate a required value, validate length, etc.

[8] HTTP Response

[8-1] Filter user input

To guard the application against cross-site scripting, the developer should sanitize HTML by converting sensitive characters to their corresponding character entities. These are the HTML sensitive characters:

```
<>"'%;)(&+
```

PHP includes some automatic sanitization utility functions, such as htmlentities():

\$input = htmlentities(\$input, ENT QUOTES, □UTF-8□);

In addition, in order to avoid UTF-7 variants of Cross-site Scripting, you should explicitly define the Content-Type header of the response, for example:

<?php

header('Content-Type: text/html; charset=UTF-8');

?>

[8-2] Secure the cookie

When storing sensitive data in a cookie and transporting it over SSL, make sure that you first set the secure flag of the cookie in the HTTP response. This will instruct the browser to only use that cookie over SSL connections.

You can use the following code example, for securing the cookie:

```
$value = "some value";
```

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```
$time = time()+3600;
$path = "/application/";
$domain = ".example.com";
$secure = 1;

setcookie("CookieName", $value, $time, $path, $domain, $secure, TRUE);
?>
```

In addition, we recommend that you use the HttpOnly flag. When the HttpOnly flag is set to TRUE the cookie will be made accessible only through the HTTP protocol. This means that the cookie won't be accessible by scripting languages, such as JavaScript. This setting can effectively help to reduce identity theft through XSS attacks (although it is not supported by all browsers).

The HttpOnly flag was Added in PHP 5.2.0.

**REFERENCES** 

[1] Mitigating Cross-site Scripting With HTTP-only Cookies:

http://msdn2.microsoft.com/en-us/library/ms533046.aspx

[2] PHP Security Consortium:

http://phpsec.org/

[3] PHP & Web Application Security Blog (Chris Shiflett):

http://shiflett.org/

#### **References and Relevant Links**

"Web Application Disassembly with ODBC Error Messages" (By David Litchfield) SQL Injection Training Module

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## **Sun Java System Calendar Server Denial of Service**

## Infrastructure

#### **WASC Threat Classification**

Denial of Service

http://projects.webappsec.org/Denial-of-Service

CVE ID(s)

CVE-2009-1219

CWE ID(s)

20

### **Security Risks**

It is possible to prevent the web application from serving other users (denial of service)

#### **Possible Causes**

Latest patches or hotfixes for 3rd. party products were not installed

## **Technical Description**

Sun Java System Calendar Server is vulnerable to a Denial of Service attack through the "tzid" parameter, which allows an attacker to crash the server. Sample Exploit:

https://[SERVER]3443/?tzid=[..]

## **General Fix Recommendations**

Apply patches for Sun Java System Calendar Server 6.3.

### **References and Relevant Links**

Vendor site BugTraq BID: 34150 Sun Advisory Secunia Advisory

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## **Unencrypted Login Request**

### **Application**

#### **WASC Threat Classification**

**Application Privacy Tests** 

CVE ID(s)

N/A

CWE ID(s)

523

### **Security Risks**

It may be possible to steal user login information such as usernames and passwords that are sent unencrypted

#### **Possible Causes**

Sensitive input fields such as usernames, password and credit card numbers are passed unencrypted

#### **Technical Description**

During the application test, it was detected that an unencrypted login request was sent to the server. Since some of the input fields used in a login process (for example: usernames, passwords, e-mail addresses, social security number, etc.) are personal and sensitive, it is recommended that they will be sent to the server over an encrypted connection (e.g. SSL).

Any information sent to the server as clear text, may be stolen and used later for identity theft or user impersonation.

In addition, several privacy regulations state that sensitive information such as user credentials will always be sent encrypted to the web site.

#### **General Fix Recommendations**

- 1. Make sure that all login requests are sent encrypted to the server.
- 2. Make sure that sensitive information such as:
  - Username
  - Password
  - Social Security number
  - Credit Card number
  - Driver's License number
  - e-mail address
  - Phone number
  - Zip code

is always sent encrypted to the server.

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## **References and Relevant Links**

Financial Privacy: The Gramm-Leach Bliley Act Health Insurance Portability and Accountability Act (HIPAA) Sarbanes-Oxley Act California SB1386

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## **Insecure HTTP Methods Enabled**

#### Infrastructure

## **WASC Threat Classification**

**Content Spoofing** 

http://projects.webappsec.org/Content-Spoofing

### CVE ID(s)

N/A

### CWE ID(s)

N/A

## **Security Risks**

It is possible to upload, modify or delete web pages, scripts and files on the web server

#### **Possible Causes**

The web server or application server are configured in an insecure way

#### **Technical Description**

It seems that the web server is configured to allow one (or more) of the following HTTP methods (verbs):

- DELETE
- SEARCH
- COPY
- MOVE
- PROPFIND
- PROPPATCH
- MKCOL
- LOCK
- UNLOCK
- PUT

These methods may indicate that WebDAV is enabled on the server, and may allow unauthorized users to exploit it.

#### **General Fix Recommendations**

If you do not need WebDAV enabled on your server, make sure that you either disable it, or disallow HTTP methods (verbs) that are unneeded.

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## **References and Relevant Links**

WASC Threat Classification: Content Spoofing

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