XQUERY EXAMPLES:

"for $b in /Books/Book/Title/text() return $b"

Number of results:4

The Jungle Book

The Da Vinci Code

The name of the Rose

Don Quixote

---------------------------------------

for $b in /Books/Book return $b

Number of results:4

<Book published="1894">

<Title>The Jungle Book</Title>

<Author>Rudiard Kipling</Author>

</Book>

<Book published="2003">

<Title>The Da Vinci Code</Title>

<Author>Dan Brown</Author>

</Book>

<Book published="1981">

<Title>The name of the Rose</Title>

<Author>Umberto Eco</Author>

</Book>

<Book published="1605">

<Title>Don Quixote</Title>

<Author>Cervantes</Author>

</Book>

---------------------------------------

for $b in /Books/Book[@published=2003] return $b

Number of results:1

<Book published="2003">

<Title>The Da Vinci Code</Title>

<Author>Dan Brown</Author>

</Book>

-----------------------------------------

for $b in /Books/Book[@published<2000] return $b

Number of results:3

<Book published="1894">

<Title>The Jungle Book</Title>

<Author>Rudiard Kipling</Author>

</Book>

<Book published="1981">

<Title>The name of the Rose</Title>

<Author>Umberto Eco</Author>

</Book>

<Book published="1605">

<Title>Don Quixote</Title>

<Author>Cervantes</Author>

</Book>

---------------------------------------------

for $b in /Books/Book[@published<2000]/Title return <li>{$b}</li>

Number of results:3

<li><Title>The Jungle Book</Title></li>

<li><Title>The name of the Rose</Title></li>

<li><Title>Don Quixote</Title></li>

---------------------------------------

**update value /Books/Book[Title='Don Quixote']/Title with 'Don Quijote'**

He hecho:

ResourceSet result=servicio.query("update value /Books/Book[Title='Don Quixote']/Title with 'Don Quijote'");

muestra 0 results pero lo cambia

Si luego los mostramos todos con /Books/Book/Title se ve:

Number of results:4

<Title>The Jungle Book</Title>

<Title>The Da Vinci Code</Title>

<Title>The name of the Rose</Title>

<Title>Don Quijote</Title>

------------------------------------------------

**ResourceSet result=servicio.query("update insert <Book><Title>Computer** **Science</Title><Author>John K.</Author></Book> into /Books");**

Number of results:0

Se inserta:

<Books xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:noNamespaceSchemaLocation="Books.xsd">

<Book published="1894">

<Title>The Jungle Book</Title>

<Author>Rudiard Kipling</Author>

</Book>

<Book published="2003">

<Title>The Da Vinci Code</Title>

<Author>Dan Brown</Author>

</Book>

<Book published="1981">

<Title>The name of the Rose</Title>

<Author>Umberto Eco</Author>

</Book>

<Book published="1605">

<Title>Don Quijote</Title>

<Author>Cervantes</Author>

</Book>

<Book><Title>Computer Science</Title><Author>John K.</Author></Book></Books>

----------------------------------------------

**update delete /Books/Book[Title='Computer Science']/Author**

<Books xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:noNamespaceSchemaLocation="Books.xsd">

<Book published="1894">

<Title>The Jungle Book</Title>

<Author>Rudiard Kipling</Author>

</Book>

<Book published="2003">

<Title>The Da Vinci Code</Title>

<Author>Dan Brown</Author>

</Book>

<Book published="1981">

<Title>The name of the Rose</Title>

<Author>Umberto Eco</Author>

</Book>

<Book published="1605">

<Title>Don Quijote</Title>

<Author>Cervantes</Author>

</Book>

<Book><Title>Computer Science</Title></Book></Books>

--------------------------------------

---------------------------------------

---------------------------------------