Estructura XML

```
declare @xml xml
set @xml=(SELECT * FROM OPENROWSET(  BULK 'D:\xml.txt',  SINGLE_BLOB) AS x);

SELECT @xml.query('/libros/libro')
```

XML a Tabla

```
declare @xml xml
set @xml=(SELECT * FROM OPENROWSET(  BULK 'D:\xml.txt',  SINGLE_BLOB) AS x);

--  Iterate through each of the "users\user" records in our XML
SELECT
    x.Rec.query('./nombre').value('.', 'nvarchar(2000)') AS 'nombre',
    x.Rec.query('./valor').value('.', 'nvarchar(2000)') AS 'valor',
    x.Rec.query('./descuento').value('.', 'int') AS 'descuento'
FROM @xml.nodes('/libros/libro') as x(Rec)
```

Obtener XML de ruta a Preparedocument

```
declare @xml xml
declare @str varchar(max)
set @xml=(SELECT * FROM OPENROWSET(  BULK 'D:\xml.txt',  SINGLE_BLOB) AS x);

set @str = CAST((SELECT @xml)as varchar(max))
select @str

execute mostrar_xml @str,3
```

Tabla a XML

```
SELECT * FROM table FOR XML AUTO
```

https://www.youtube.com/watch?v=7rgq_N86fU8