Transformaciones: apply-template

Ejercicio: catalog_apply_templates

Dado el documento catalog.xml, que se recoge en el anexo, realizar la transformación que permita obtener la siguiente página web:

My CD Collection

Title	Artist
Empire Burlesque	Bob Dylan
Hide your heart	Bonnie Tyler
Greatest Hits	Dolly Parton
Still got the blues	Gary Moore
Eros	Eros Ramazzotti
One night only	Bee Gees
Sylvias Mother	Dr.Hook
Maggie May	Rod Stewart
Romanza	Andrea Bocelli
When a man loves a woman	Percy Sledge
Black angel	Savage Rose
1999 Grammy Nominees	Many
For the good times	Kenny Rogers
Big Willie style	Will Smith
Tupelo Honey	Van Morrison
Soulsville	Jorn Hoel
The very best of	Cat Stevens
Stop	Sam Brown
Bridge of Spies	T`Pau
Private Dancer	Tina Turner
Midt om natten	Kim Larsen
Pavarotti Gala Concert	Luciano Pavarotti
The dock of the bay	Otis Redding
Picture book	Simply Red
Red	The Communards
Unchain my heart	Joe Cocker

Anexo: catalog.xml

```xml
<?xml version="1.0" encoding="UTF-8"?>
<catalog>
  <cd>
    <title>Empire Burlesque</title>
    <artist>Bob Dylan</artist>
    <country>USA</country>
    <company>Columbia</company>
    <price>10.90</price>
    <year>1985</year>
  </cd>
  <cd>
    <title>Hide your heart</title>
    <artist>Bonnie Tyler</artist>
    <country>UK</country>
    <company>CBS Records</company>
    <price>9.90</price>
    <year>1988</year>
  </cd>
  <cd>
    <title>Greatest Hits</title>
    <artist>Dolly Parton</artist>
    <country>USA</country>
    <company>RCA</company>
    <price>9.90</price>
    <year>1982</year>
  </cd>
  <cd>
    <title>Still got the blues</title>
    <artist>Gary Moore</artist>
    <country>UK</country>
    <company>Virgin records</company>
    <price>10.20</price>
    <year>1990</year>
  </cd>
  <cd>
    <title>Eros</title>
    <artist>Eros Ramazzotti</artist>
    <country>EU</country>
    <company>BMG</company>
    <price>9.90</price>
    <year>1997</year>
  </cd>
  <cd>
    <title>One night only</title>
    <artist>Bee Gees</artist>
    <country>UK</country>
    <company>Polydor</company>
    <price>10.90</price>
    <year>1998</year>
  </cd>
  <cd>
    <title>Sylvias Mother</title>
    <artist>Dr.Hook</artist>
    <country>UK</country>
```

```xml
      <company>CBS</company>
      <price>8.10</price>
      <year>1973</year>
   </cd>
   <cd>
      <title>Maggie May</title>
      <artist>Rod Stewart</artist>
      <country>UK</country>
      <company>Pickwick</company>
      <price>8.50</price>
      <year>1990</year>
   </cd>
   <cd>
      <title>Romanza</title>
      <artist>Andrea Bocelli</artist>
      <country>EU</country>
      <company>Polydor</company>
      <price>10.80</price>
      <year>1996</year>
   </cd>
   <cd>
      <title>When a man loves a woman</title>
      <artist>Percy Sledge</artist>
      <country>USA</country>
      <company>Atlantic</company>
      <price>8.70</price>
      <year>1987</year>
   </cd>
   <cd>
      <title>Black angel</title>
      <artist>Savage Rose</artist>
      <country>EU</country>
      <company>Mega</company>
      <price>10.90</price>
      <year>1995</year>
   </cd>
   <cd>
      <title>1999 Grammy Nominees</title>
      <artist>Many</artist>
      <country>USA</country>
      <company>Grammy</company>
      <price>10.20</price>
      <year>1999</year>
   </cd>
   <cd>
      <title>For the good times</title>
      <artist>Kenny Rogers</artist>
      <country>UK</country>
      <company>Mucik Master</company>
      <price>8.70</price>
      <year>1995</year>
   </cd>
   <cd>
      <title>Big Willie style</title>
      <artist>Will Smith</artist>
```

```xml
    <country>USA</country>
    <company>Columbia</company>
    <price>9.90</price>
    <year>1997</year>
</cd>
<cd>
    <title>Tupelo Honey</title>
    <artist>Van Morrison</artist>
    <country>UK</country>
    <company>Polydor</company>
    <price>8.20</price>
    <year>1971</year>
</cd>
<cd>
    <title>Soulsville</title>
    <artist>Jorn Hoel</artist>
    <country>Norway</country>
    <company>WEA</company>
    <price>7.90</price>
    <year>1996</year>
</cd>
<cd>
    <title>The very best of</title>
    <artist>Cat Stevens</artist>
    <country>UK</country>
    <company>Island</company>
    <price>8.90</price>
    <year>1990</year>
</cd>
<cd>
    <title>Stop</title>
    <artist>Sam Brown</artist>
    <country>UK</country>
    <company>A and M</company>
    <price>8.90</price>
    <year>1988</year>
</cd>
<cd>
    <title>Bridge of Spies</title>
    <artist>T`Pau</artist>
    <country>UK</country>
    <company>Siren</company>
    <price>7.90</price>
    <year>1987</year>
</cd>
<cd>
    <title>Private Dancer</title>
    <artist>Tina Turner</artist>
    <country>UK</country>
    <company>Capitol</company>
    <price>8.90</price>
    <year>1983</year>
</cd>
<cd>
    <title>Midt om natten</title>
```

```xml
      <artist>Kim Larsen</artist>
      <country>EU</country>
      <company>Medley</company>
      <price>7.80</price>
      <year>1983</year>
   </cd>
   <cd>
      <title>Pavarotti Gala Concert</title>
      <artist>Luciano Pavarotti</artist>
      <country>UK</country>
      <company>DECCA</company>
      <price>9.90</price>
      <year>1991</year>
   </cd>
   <cd>
      <title>The dock of the bay</title>
      <artist>Otis Redding</artist>
      <country>USA</country>
      <company>Stax Records</company>
      <price>7.90</price>
      <year>1968</year>
   </cd>
   <cd>
      <title>Picture book</title>
      <artist>Simply Red</artist>
      <country>EU</country>
      <company>Elektra</company>
      <price>7.20</price>
      <year>1985</year>
   </cd>
   <cd>
      <title>Red</title>
      <artist>The Communards</artist>
      <country>UK</country>
      <company>London</company>
      <price>7.80</price>
      <year>1987</year>
   </cd>
   <cd>
      <title>Unchain my heart</title>
      <artist>Joe Cocker</artist>
      <country>USA</country>
      <company>EMI</company>
      <price>8.20</price>
      <year>1987</year>
   </cd>
</catalog>
```