

# Ejemplos de DTD

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# Programación de TV DTD

```
<!DOCTYPE TVSCHEDULE [  
  
  <!ELEMENT TVSCHEDULE (CHANNEL+)>  
  
  <!ELEMENT CHANNEL (BANNER, DAY+)>  
  
  <!ELEMENT BANNER (#PCDATA)>  
  
  <!ELEMENT DAY (DATE, (HOLIDAY | PROGRAMSLOT+)+)>  
  
  <!ELEMENT HOLIDAY (#PCDATA)>  
  
  <!ELEMENT DATE (#PCDATA)>  
  
  <!ELEMENT PROGRAMSLOT (TIME, TITLE, DESCRIPTION?)>  
  
  <!ELEMENT TIME (#PCDATA)>  
  
  <!ELEMENT TITLE (#PCDATA)>  
  
  <!ELEMENT DESCRIPTION (#PCDATA)>  
  
  
  <!ATTLIST TVSCHEDULE NAME CDATA #REQUIRED>  
  
  <!ATTLIST CHANNEL CHAN CDATA #REQUIRED>  
  
  <!ATTLIST PROGRAMSLOT VTR CDATA #IMPLIED>  
  
  <!ATTLIST TITLE RATING CDATA #IMPLIED>  
  
  <!ATTLIST TITLE LANGUAGE CDATA #IMPLIED>  
  
]>
```

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# Artículo de periódico DTD

```
<!DOCTYPE NEWSPAPER [  
  
  <!ELEMENT NEWSPAPER (ARTICLE+)>  
  
  <!ELEMENT ARTICLE (HEADLINE,BYLINE,LEAD,BODY,NOTES)>  
  
  <!ELEMENT HEADLINE (#PCDATA)>  
  
  <!ELEMENT BYLINE (#PCDATA)>  
  
  <!ELEMENT LEAD (#PCDATA)>  
  
  <!ELEMENT BODY (#PCDATA)>  
  
  <!ELEMENT NOTES (#PCDATA)>  
  
  
  <!ATTLIST ARTICLE AUTHOR CDATA #REQUIRED>  
  
  <!ATTLIST ARTICLE EDITOR CDATA #IMPLIED>  
  
  <!ATTLIST ARTICLE DATE CDATA #IMPLIED>  
  
  <!ATTLIST ARTICLE EDITION CDATA #IMPLIED>  
  
  
  <!ENTITY NEWSPAPER "Vervet Logic Times">  
  
  <!ENTITY PUBLISHER "Vervet Logic Press">  
  
  <!ENTITY COPYRIGHT "Copyright 1998 Vervet Logic Press">  
  
]>
```

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# Catálogo de productos DTD

```
<!DOCTYPE CATALOG [  
  
  <!ENTITY AUTHOR "John Doe">  
  
  <!ENTITY COMPANY "JD Power Tools, Inc.">  
  
  <!ENTITY EMAIL "jd@jd-tools.com">  
  
  <!ELEMENT CATALOG (PRODUCT+)>  
  
  <!ELEMENT PRODUCT  
    (SPECIFICATIONS+,OPTIONS?,PRICE+,NOTES?)>  
  
  <!ATTLIST PRODUCT  
    NAME CDATA #IMPLIED  
    CATEGORY (HandTool|Table|Shop-Professional) "HandTool"  
    PARTNUM CDATA #IMPLIED  
    PLANT (Pittsburgh|Milwaukee|Chicago) "Chicago"  
    INVENTORY (InStock|Backordered|Discontinued) "InStock">  
  
  <!ELEMENT SPECIFICATIONS (#PCDATA)>  
  
  <!ATTLIST SPECIFICATIONS
```

WEIGHT CDATA #IMPLIED

POWER CDATA #IMPLIED>

<!ELEMENT OPTIONS (#PCDATA)>

<!ATTLIST OPTIONS

FINISH (Metal|Polished|Matte) "Matte"

ADAPTER (Included|Optional|NotApplicable) "Included"

CASE (HardShell|Soft|NotApplicable) "HardShell">

<!ELEMENT PRICE (#PCDATA)>

<!ATTLIST PRICE

MSRP CDATA #IMPLIED

WHOLESALE CDATA #IMPLIED

STREET CDATA #IMPLIED

SHIPPING CDATA #IMPLIED>

<!ELEMENT NOTES (#PCDATA)>

]>