

DTD Examples

[< Previous](#)[Next >](#)

TV Schedule 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>  
]>
```

Newspaper Article DTD

```
<!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">

]>
```

Product Catalog DTD

```
<!DOCTYPE CATALOG [
<!ENTITY AUTHOR "John Doe">
```

```
<!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)>

]>
```

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