

Annotation

Items enclosed in {} represent enigma2-specific processing instructions (Converters and Items).
Example: {e2:convert type=web:ListFiller}<XYZ></XYZ>{/e2:convert} tells you that <XYZ> will repeat 0-n times

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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2abouts>
  <e2abouts>
    <e2enigmaversion> </e2enigmaversion>
    <e2imageversion> </e2imageversion>
    <e2webifversion> </e2webifversion>
    <e2fpversion> </e2fpversion>
    <e2model> </e2model>
    {e2:convert type=web:ListFiller}
    <e2lanmac>{e2:item name=lanMac /}</e2lanmac>
    <e2landhcp>{e2:item name=lanDHCP /}</e2landhcp>
    <e2lanip>{e2:item name=lanIP /}</e2lanip>
    <e2lanmask>{e2:item name=lanMask /}</e2lanmask>
    <e2langw>{e2:item name=lanGW /}</e2langw>
    {/e2:convert} {e2:convert type=web:ListFiller}
  <e2hddinfo>
    <model>{e2:item name=Model /}</model>
    <capacity>{e2:item name=Capacity /}</capacity>
    <free>{e2:item name=Free /}</free>
  </e2hddinfo>
  {/e2:convert}
  <e2tunerinfo>
    {e2:convert type=web:ListFiller}
    <e2nim>
      <name>{e2:item name=Name /}</name>
      <type>{e2:item name=Type /}</type>
    </e2nim>
    {/e2:convert}
  </e2tunerinfo>
  <e2servicename>{e2:convert type=ServiceName}Name{/e2:convert} </e2servicename>
  <e2servicenamespace>
    <e2serviceaspect>
      <e2serviceprovider>{e2:convert type=ServiceName}Provider{/e2:convert} </e2serviceprovider>
      <e2videowidth>{e2:convert type=ServiceInfo}VideoWidth{/e2:convert} </e2videowidth>
      <e2videoheight>{e2:convert type=ServiceInfo}VideoHeight{/e2:convert} </e2videoheight>
      <e2servicevideosize>{e2:convert type=ServiceInfo}VideoWidth{/e2:convert} x{e2:convert type=ServiceInfo}VideoHeight{/e2:convert} </e2servicevideosize>
      <e2apid>{e2:convert type=ServiceInfo}AudioPid{/e2:convert} </e2apid>
      <e2vpid>{e2:convert type=ServiceInfo}VideoPid{/e2:convert} </e2vpid>
      <e2pcrpid>{e2:convert type=ServiceInfo}PcrPid{/e2:convert} </e2pcrpid>
      <e2pmtpid>{e2:convert type=ServiceInfo}PmtPid{/e2:convert} </e2pmtpid>
      <e2txtpid>{e2:convert type=ServiceInfo}TxtPid{/e2:convert} </e2txtpid>
      <e2tsid>{e2:convert type=ServiceInfo}Tsid{/e2:convert} </e2tsid>
      <e2onid>{e2:convert type=ServiceInfo}OnId{/e2:convert} </e2onid>
      <e2sid>{e2:convert type=ServiceInfo}Sid{/e2:convert} </e2sid>
    </e2abouts>
  </e2abouts>
```

- [/web/addlocation?dirname=&createFolder=](#)
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2simplexmlresult>
  <e2state>{e2:convert type=SimpleResult}Result{e2:convert} </e2state>
  <e2statetext>{e2:convert type=SimpleResult}ResultText{e2:convert} </e2statetext>
</e2simplexmlresult>
```

• **/web/autotimerlist?gl=**

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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2autotimerlist>
  {e2:convert type=web:ListFiller}
  <e2autotimer>
    <e2name>{e2:item name=Name /}</e2name>
    <e2match>{e2:item name=Match /}</e2match>

    <e2enabled>{e2:item name=Enabled /}</e2enabled>

    <e2excludetitle>{e2:item name=ExcludedTitle /}</e2excludetitle>
    <e2excludeshort>{e2:item name=ExcludedShort /}</e2excludeshort>
    <e2exclodedescription>{e2:item name=ExcludedDescription /}</e2exclodedescription>
    <e2exclodedays>{e2:item name=ExcludedDays /}</e2exclodedays>

    <e2includetitle>{e2:item name=IncludedTitle /}</e2includetitle>
    <e2includeshort>{e2:item name=IncludedShort /}</e2includeshort>
    <e2includedescription>{e2:item name=IncludedDescription /}</e2includedescription>
    <e2includedays>{e2:item name=IncludedDays /}</e2includedays>

    <e2services>{e2:item name=Services /}</e2services>
    <e2bouquets>{e2:item name=Bouquets /}</e2bouquets>
    <e2timespanbegin>{e2:item name=TimespanBegin /}</e2timespanbegin>
    <e2timespanend>{e2:item name=TimespanEnd /}</e2timespanend>
    <e2duration>{e2:item name=Duration /}</e2duration>
    <e2counter>{e2:item name=Counter /}</e2counter>
    <e2counterleft>{e2:item name=CounterLeft /}</e2counterleft>
    <e2counterlimit>{e2:item name=CounterLimit /}</e2counterlimit>
    <e2destination>{e2:item name=Destination /}</e2destination>
    <e2counterformatstring>{e2:item name=CounterFormatString /}</e2counterformatstring>
    <e2lastbegin>{e2:item name=LastBegin /}</e2lastbegin>
    <e2justplay>{e2:item name=Justplay /}</e2justplay>
    <e2avoidduplicatedescription>{e2:item name=AvoidDuplicateDescription /}</e2avoidduplicatedescription>
    <e2tags>{e2:item name=Tags /}</e2tags>
    <e2afterevent>{e2:item name=AfterEvent /}</e2afterevent>
    <e2toggledisableimg>{e2:item name=toggleDisabledIMG /}</e2toggledisableimg>
  </e2autotimer>
</e2:convert>
</e2autotimerlist>
```

• **/web/backup?Filename=**

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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2simplexmlresult>
  <e2state>{e2:convert type=SimpleResult}Result{e2:convert} </e2state>
  <e2statetext>{e2:convert type=SimpleResult}ResultText{e2:convert} </e2statetext>
</e2simplexmlresult>
```

• **/web/currenttime**

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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2currenttime>{e2:convert type=ClockToText}WithSeconds{e2:convert} </e2currenttime>
```

• **/web/deviceinfo**

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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2deviceinfo>
  <e2enigmaversion> </e2enigmaversion>
  <e2imageversion> </e2imageversion>
  <e2webifversion> </e2webifversion>
  <e2fpversion> </e2fpversion>
  <e2devicename> </e2devicename>
  <e2frontends>
    {e2:convert type=web:ListFiller}
    <e2frontend>
      <e2name>{e2:item name=Name /}</e2name>
      <e2model>{e2:item name=Type /}</e2model>
    </e2frontend>
    {e2:convert}
  </e2frontends>
  <e2network>
    {e2:convert type=web:ListFiller}
    <e2interface>
      <e2name>{e2:item name=Name /}</e2name>
      <e2mac>{e2:item name=Mac /}</e2mac>
      <e2dhcpc>{e2:item name=Dhcp /}</e2dhcpc>
      <e2ip>{e2:item name=Ip /}</e2ip>
      <e2gateway>{e2:item name=Gateway /}</e2gateway>
      <e2netmask>{e2:item name=Netmask /}</e2netmask>
      <e2method6>{e2:item name=Method6 /}</e2method6>
      <e2ip6>{e2:item name=Ip6 /}</e2ip6>
      <e2gateway6>{e2:item name=Gateway6 /}</e2gateway6>
      <e2netmask6>{e2:item name=Netmask6 /}</e2netmask6>
    </e2interface>
    {e2:convert}
  </e2network>
  <e2hdd>
    {e2:convert type=web:ListFiller}
    <e2hdd>
      <e2model>{e2:item name=Model /}</e2model>
      <e2capacity>{e2:item name=Capacity /}</e2capacity>
      <e2free>{e2:item name=Free /}</e2free>
    </e2hdd>
    {e2:convert}
  </e2hdds>
</e2deviceinfo>
```

• **/web/downmix?enable=**

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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2simplexmlresult>
  <e2state>{e2:convert type=SimpleResult}Result{e2:convert} </e2state>
  <e2statetext>{e2:convert type=SimpleResult}ResultText{e2:convert} </e2statetext>
</e2simplexmlresult>
```

• **/web/epgbouquet?bRef=&time;=**

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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2eventlist>
```

```
{e2:convert type=web:ListFiller}
<e2event>
  <e2eventid>{e2:item name=EventID /}</e2eventid>
  <e2eventstart>{e2:item name=TimeStart /}</e2eventstart>
  <e2eventduration>{e2:item name=Duration /}</e2eventduration>
  <e2eventcurrenttime>{e2:item name=CurrentTime /}</e2eventcurrenttime>
  <e2eventtitle>{e2:item name=Title /}</e2eventtitle>
  <e2eventdescription>{e2:item name=Description /}</e2eventdescription>
  <e2eventdescriptionextended>{e2:item name=DescriptionExtended /}</e2eventdescriptionextended>
  <e2eventserviceReference>{e2:item name=ServiceReference /}</e2eventserviceReference>
  <e2eventserviceName>{e2:item name=ServiceName /}</e2eventserviceName>
</e2event>
{/e2:convert}
</e2eventlist>
```

- [/web/epgmulti?bRef=&time;=&endTime;=](#)
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8">
<e2eventlist>
  {e2:convert type=web:ListFiller}
  <e2event>
    <e2eventid>{e2:item name=EventID /}</e2eventid>
    <e2eventstart>{e2:item name=TimeStart /}</e2eventstart>
    <e2eventduration>{e2:item name=Duration /}</e2eventduration>
    <e2eventcurrenttime>{e2:item name=CurrentTime /}</e2eventcurrenttime>
    <e2eventtitle>{e2:item name=Title /}</e2eventtitle>
    <e2eventdescription>{e2:item name=Description /}</e2eventdescription>
    <e2eventdescriptionextended>{e2:item name=DescriptionExtended /}</e2eventdescriptionextended>
    <e2eventserviceReference>{e2:item name=ServiceReference /}</e2eventserviceReference>
    <e2eventserviceName>{e2:item name=ServiceName /}</e2eventserviceName>
  </e2event>
  {/e2:convert}
</e2eventlist>
```

- [/web/epgnext?bRef=](#)
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8">
<e2eventlist>
  {e2:convert type=web:ListFiller}
  <e2event>
    <e2eventid>{e2:item name=EventID /}</e2eventid>
    <e2eventstart>{e2:item name=TimeStart /}</e2eventstart>
    <e2eventduration>{e2:item name=Duration /}</e2eventduration>
    <e2eventcurrenttime>{e2:item name=CurrentTime /}</e2eventcurrenttime>
    <e2eventtitle>{e2:item name=Title /}</e2eventtitle>
    <e2eventdescription>{e2:item name=Description /}</e2eventdescription>
    <e2eventdescriptionextended>{e2:item name=DescriptionExtended /}</e2eventdescriptionextended>
    <e2eventserviceReference>{e2:item name=ServiceReference /}</e2eventserviceReference>
    <e2eventserviceName>{e2:item name=ServiceName /}</e2eventserviceName>
  </e2event>
  {/e2:convert}
</e2eventlist>
```

- [/web/epgnow?bRef=](#)
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8">
<e2eventlist>
  {e2:convert type=web:ListFiller}
  <e2event>
    <e2eventid>{e2:item name=EventID /}</e2eventid>
    <e2eventstart>{e2:item name=TimeStart /}</e2eventstart>
    <e2eventduration>{e2:item name=Duration /}</e2eventduration>
    <e2eventcurrenttime>{e2:item name=CurrentTime /}</e2eventcurrenttime>
    <e2eventtitle>{e2:item name=Title /}</e2eventtitle>
    <e2eventdescription>{e2:item name=Description /}</e2eventdescription>
    <e2eventdescriptionextended>{e2:item name=DescriptionExtended /}</e2eventdescriptionextended>
    <e2eventserviceReference>{e2:item name=ServiceReference /}</e2eventserviceReference>
    <e2eventserviceName>{e2:item name=ServiceName /}</e2eventserviceName>
  </e2event>
  {/e2:convert}
</e2eventlist>
```

- [/web/epgnownext?bRef=](#)
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8">
<e2eventlist>
  {e2:convert type=web:ListFiller}
  <e2event>
    <e2eventid>{e2:item name=EventID /}</e2eventid>
    <e2eventstart>{e2:item name=TimeStart /}</e2eventstart>
    <e2eventduration>{e2:item name=Duration /}</e2eventduration>
    <e2eventcurrenttime>{e2:item name=CurrentTime /}</e2eventcurrenttime>
    <e2eventtitle>{e2:item name=Title /}</e2eventtitle>
    <e2eventdescription>{e2:item name=Description /}</e2eventdescription>
    <e2eventdescriptionextended>{e2:item name=DescriptionExtended /}</e2eventdescriptionextended>
    <e2eventserviceReference>{e2:item name=ServiceReference /}</e2eventserviceReference>
    <e2eventserviceName>{e2:item name=ServiceName /}</e2eventserviceName>
  </e2event>
  {/e2:convert}
</e2eventlist>
```

- [/web/epgsearch.rss?search=](#)
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8">
<rss>
  <channel>
    <title>EPG Search</title>
    <link>http://</link>
    <description>Automatic search for EPG Content</description>
    <generator>Enigma2 WebInterface</generator>
    {e2:convert type=web:ListFiller}
    <item>
      <title>{e2:item name=Title /}</title>
      <description>
        Service: {e2:item name=ServiceName /}
        <br/>
        Start Time: {e2:item name=TimeStart /}
        <br/>
        Duration: {e2:item name=Duration /} Seconds
        <br/>
        {e2:item name=Description /}
        <br/>
        {e2:item name=DescriptionExtended /}
        <br/>
        {e2:item name=ServiceReference /}
      </description>
      <author>{e2:item name=ServiceReference /}</author>
      <category>{e2:item name=ServiceName /}</category>
    </item>
    {/e2:convert}
  </channel>
</rss>
```

- [/web/epgsearch?search=](#)
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8">
<e2eventlist>
  {e2:convert type=web:ListFiller}
  <e2event>
    <e2eventid>{e2:item name=EventID /}</e2eventid>
    <e2eventstart>{e2:item name=TimeStart /}</e2eventstart>
    <e2eventduration>{e2:item name=Duration /}</e2eventduration>
    <e2eventcurrenttime>/
    <e2eventtitle>{e2:item name=Title /}</e2eventtitle>
    <e2eventdescription>{e2:item name=Description /}</e2eventdescription>
    <e2eventdescriptionextended>{e2:item name=DescriptionExtended /}</e2eventdescriptionextended>
    <e2eventserviceReference>{e2:item name=ServiceReference /}</e2eventserviceReference>
```

```
<e2eventservice>{e2:item name=ServiceName /}</e2eventservice>
</e2event>
{/e2:convert}
</e2eventlist>
```

• [/web/eggservice?sRef=&time;=&endTime;=](#)
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2eventlist>
  {e2:convert type=web:ListFiller}
  <e2event>
    <e2eventid>{e2:item name=EventID /}</e2eventid>
    <e2eventstart>{e2:item name=TimeStart /}</e2eventstart>
    <e2eventduration>{e2:item name=Duration /}</e2eventduration>
    <e2eventcurrenttime>{e2:item name=CurrentTime /}</e2eventcurrenttime>
    <e2eventtitle>{e2:item name=Title /}</e2eventtitle>
    <e2eventdescription>{e2:item name=Description /}</e2eventdescription>
    <e2eventdescriptionextended>{e2:item name=DescriptionExtended /}</e2eventdescriptionextended>
    <e2eventservice>{e2:item name=ServiceReference /}</e2eventservice>
    <e2eventservice>{e2:item name=ServiceName /}</e2eventservice>
  </e2event>
{/e2:convert}
</e2eventlist>
```

• [/web/eggserVICenext?sRef=](#)
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2eventlist>
  {e2:convert type=web:ListFiller}
  <e2event>
    <e2eventid>{e2:item name=EventID /}</e2eventid>
    <e2eventstart>{e2:item name=TimeStart /}</e2eventstart>
    <e2eventduration>{e2:item name=Duration /}</e2eventduration>
    <e2eventcurrenttime>{e2:item name=CurrentTime /}</e2eventcurrenttime>
    <e2eventtitle>{e2:item name=Title /}</e2eventtitle>
    <e2eventdescription>{e2:item name=Description /}</e2eventdescription>
    <e2eventdescriptionextended>{e2:item name=DescriptionExtended /}</e2eventdescriptionextended>
    <e2eventservice>{e2:item name=ServiceReference /}</e2eventservice>
    <e2eventservice>{e2:item name=ServiceName /}</e2eventservice>
  </e2event>
{/e2:convert}
</e2eventlist>
```

• [/web/eggserVICenow?sRef=](#)
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2eventlist>
  {e2:convert type=web:ListFiller}
  <e2event>
    <e2eventid>{e2:item name=EventID /}</e2eventid>
    <e2eventstart>{e2:item name=TimeStart /}</e2eventstart>
    <e2eventduration>{e2:item name=Duration /}</e2eventduration>
    <e2eventcurrenttime>{e2:item name=CurrentTime /}</e2eventcurrenttime>
    <e2eventtitle>{e2:item name=Title /}</e2eventtitle>
    <e2eventdescription>{e2:item name=Description /}</e2eventdescription>
    <e2eventdescriptionextended>{e2:item name=DescriptionExtended /}</e2eventdescriptionextended>
    <e2eventservice>{e2:item name=ServiceReference /}</e2eventservice>
    <e2eventservice>{e2:item name=ServiceName /}</e2eventservice>
  </e2event>
{/e2:convert}
</e2eventlist>
```

• [/web/eggsimilar?sRef=&eventid;=](#)
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2eventlist>
  {e2:convert type=web:ListFiller}
  <e2event>
    <e2eventid>{e2:item name=EventID /}</e2eventid>
    <e2eventstart>{e2:item name=TimeStart /}</e2eventstart>
    <e2eventduration>{e2:item name=Duration /}</e2eventduration>
    <e2eventcurrenttime>{e2:item name=CurrentTime /}</e2eventcurrenttime>
    <e2eventtitle>{e2:item name=Title /}</e2eventtitle>
    <e2eventdescription>{e2:item name=Description /}</e2eventdescription>
    <e2eventdescriptionextended>{e2:item name=DescriptionExtended /}</e2eventdescriptionextended>
    <e2eventservice>{e2:item name=ServiceReference /}</e2eventservice>
    <e2eventservice>{e2:item name=ServiceName /}</e2eventservice>
  </e2event>
{/e2:convert}
</e2eventlist>
```

• [/web/external](#)
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2webifexternals>
  {e2:convert type=web:ListFiller}
  <e2webifexternal>
    <e2path>{e2:item name=Path /}</e2path>
    <e2name>{e2:item name=Name /}</e2name>
    <e2externalversion>{e2:item name=Version /}</e2externalversion>
    <e2hasgui>{e2:item name=HasGUI /}</e2hasgui>
    <e2guitarget>{e2:item name=GUITarget /}</e2guitarget>
  </e2webifexternal>
{/e2:convert}
</e2webifexternals>
```

• [/web/getallservices?sRef=](#)
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2servicelistrecursive> </e2servicelistrecursive>
```

• [/web/getaudiotracks](#)
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2audiotracklist>
  {e2:convert type=web:ListFiller}
  <e2audiotrack>
    <e2audiotrackdescription>{e2:item name=Description /}</e2audiotrackdescription>
    <e2audiotrackid>{e2:item name=Id /}</e2audiotrackid>
    <e2audiotrackpid>{e2:item name=Pid /}</e2audiotrackpid>
    <e2audiotrackactive>{e2:item name=Active /}</e2audiotrackactive>
  </e2audiotrack>
{/e2:convert}
</e2audiotracklist>
```

• [/web/getcurrent](#)
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2currentserviceinformation>
  <e2service>
    <e2servicereference>{e2:convert type=ServiceName}Reference{e2:convert} </e2servicereference>
    <e2servicename>{e2:convert type=ServiceName}Name{e2:convert} </e2servicename>
    <e2providername>{e2:convert type=ServiceName}Provider{e2:convert} </e2providername>
    <e2videowidth>{e2:convert type=ServiceInfo}VideoWidth{e2:convert} </e2videowidth>
    <e2videoheight>{e2:convert type=ServiceInfo}VideoHeight{e2:convert} </e2videoheight>
    <e2servicevideoresize>{e2:convert type=ServiceInfo}VideoWidth{e2:convert} x{e2:convert type=ServiceInfo}VideoHeight{e2:convert} </e2servicevideoresize>
    <e2iswidescreen>{e2:convert type=ServiceInfo}IsWidescreen{e2:convert} </e2iswidescreen>
    <e2apid>{e2:convert type=ServiceInfo}AudioPid{e2:convert} </e2apid>
    <e2vpid>{e2:convert type=ServiceInfo}VideoPid{e2:convert} </e2vpid>
    <e2pcrpId>{e2:convert type=ServiceInfo}PcrPid{e2:convert} </e2pcrpId>
    <e2pmpId>{e2:convert type=ServiceInfo}PmtPid{e2:convert} </e2pmpId>
```

```
<e2txtpid>{e2:convert type=ServiceInfo}TxtPid{/e2:convert} </e2txtpid>
<e2tsid>{e2:convert type=ServiceInfo}TsId{/e2:convert} </e2tsid>
<e2onid>{e2:convert type=ServiceInfo}OnId{/e2:convert} </e2onid>
<e2sid>{e2:convert type=ServiceInfo}Sid{/e2:convert} </e2sid>
</e2service>
<e2eventlist>
  <e2event>
    <e2eventserviceReference>{e2:convert type=ServiceName}Reference{/e2:convert} </e2eventserviceReference>
    <e2eventserviceName>{e2:convert type=ServiceName}Name{/e2:convert} </e2eventserviceName>
    <e2eventproviderName>{e2:convert type=ServiceName}Provider{/e2:convert} </e2eventproviderName>
    <e2eventid>{e2:convert type=EventName}ID{/e2:convert} </e2eventid>
    <e2eventName>{e2:convert type=EventName}Name{/e2:convert} </e2eventName>
    <e2eventtitle>{e2:convert type=EventName}Name{/e2:convert} </e2eventtitle>
    <e2eventdescription>{e2:convert type=EventName}Description{/e2:convert} </e2eventdescription>
    <e2eventstart>{e2:convert type=EventTime}StartTime{/e2:convert}{e2:convert type=ClockToText}Timestamp{/e2:convert} </e2eventstart>
    <e2eventduration>{e2:convert type=EventTime}Duration{/e2:convert}{e2:convert type=ClockToText}Timestamp{/e2:convert} </e2eventduration>
    <e2eventremaining>{e2:convert type=EventTime}Remaining{/e2:convert}{e2:convert type=RemainingToText}InSeconds{/e2:convert} </e2eventremaining>
    <e2eventcurrenttime>{e2:convert type=ClockToText}Timestamp{/e2:convert} </e2eventcurrenttime>
    <e2eventdescriptionextended>{e2:convert type=EventName}ExtendedDescription{/e2:convert} </e2eventdescriptionextended>
  </e2event>
  <e2event>
    <e2eventserviceReference>{e2:convert type=ServiceName}Reference{/e2:convert} </e2eventserviceReference>
    <e2eventserviceName>{e2:convert type=ServiceName}Name{/e2:convert} </e2eventserviceName>
    <e2eventproviderName>{e2:convert type=ServiceName}Provider{/e2:convert} </e2eventproviderName>
    <e2eventid>{e2:convert type=EventName}ID{/e2:convert} </e2eventid>
    <e2eventName>{e2:convert type=EventName}Name{/e2:convert} </e2eventName>
    <e2eventtitle>{e2:convert type=EventName}Name{/e2:convert} </e2eventtitle>
    <e2eventdescription>{e2:convert type=EventName}Description{/e2:convert} </e2eventdescription>
    <e2eventstart>{e2:convert type=EventTime}StartTime{/e2:convert}{e2:convert type=ClockToText}Timestamp{/e2:convert} </e2eventstart>
    <e2eventduration>{e2:convert type=EventTime}Duration{/e2:convert}{e2:convert type=ClockToText}Timestamp{/e2:convert} </e2eventduration>
    <e2eventremaining>{e2:convert type=EventTime}Remaining{/e2:convert}{e2:convert type=RemainingToText}InSeconds{/e2:convert} </e2eventremaining>
    <e2eventcurrenttime>{e2:convert type=ClockToText}Timestamp{/e2:convert} </e2eventcurrenttime>
    <e2eventdescriptionextended>{e2:convert type=EventName}ExtendedDescription{/e2:convert} </e2eventdescriptionextended>
  </e2event>
</e2eventlist>
<e2volume>
  <e2result>{e2:convert type=VolumeInfo}Result{/e2:convert} </e2result>
  <e2resulttext>{e2:convert type=VolumeInfo}ResultText{/e2:convert} </e2resulttext>
  <e2current>{e2:convert type=VolumeInfo}Volume{/e2:convert} </e2current>
  <e2ismuted>{e2:convert type=VolumeInfo}IsMuted{/e2:convert} </e2ismuted>
</e2volume>
</e2currentserviceinformation>
```

• /web/getcurrlocation

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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2locations>
  <e2location> </e2location>
</e2locations>
```

• /web/getlocations

[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2locations>
  {e2:convert type=web:SimpleListFiller}
  <e2location>{e2:item name= /}</e2location>
  {/e2:convert}
</e2locations>
```

• /web/getpid

[Table of Contents](#)

Basic return Structure

```
http://:31339/0,
```

• /web/getservices?sRef=

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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2servicelist>
  {e2:convert type=web:ListFiller}
  <e2service>
    <e2servicereference>{e2:item name=Reference /}</e2servicereference>
    <e2servicename>{e2:item name=Name /}</e2servicename>
  </e2service>
  {/e2:convert}
</e2servicelist>
```

• /web/gettags

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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2tags>
  {e2:convert type=web:SimpleListFiller}
  <e2tag>{e2:item name= /}</e2tag>
  {/e2:convert}
</e2tags>
```

• /web/mediaplayeradd?file=

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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2simplexmlresult>
  <e2state>{e2:convert type=SimpleResult}Result{/e2:convert} </e2state>
  <e2statetext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2statetext>
</e2simplexmlresult>
```

• /web/mediaplayercmd?command=

[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2simplexmlresult>
  <e2state>{e2:convert type=SimpleResult}Result{/e2:convert} </e2state>
  <e2statetext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2statetext>
</e2simplexmlresult>
```

• /web/mediaplayercurrent

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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2mediaplayercurrent>
  {e2:convert type=web:ListFiller}
  <e2currenttrack>
    <e2artists>{e2:item name=Artist /}</e2artists>
    <e2title>{e2:item name=Title /}</e2title>
    <e2album>{e2:item name=Album /}</e2album>
    <e2year>{e2:item name=Year /}</e2year>
    <e2genre>{e2:item name=Genre /}</e2genre>
    <e2coverfile>{e2:item name=CoverFilename /}</e2coverfile>
  </e2currenttrack>
  {/e2:convert}
</e2mediaplayercurrent>
```

• /web/mediaplayerlist?path=&types=

[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2filelist>
  {e2:convert type=web:ListFiller}
  <e2file>
    <e2servicereference>{e2:item name=ServiceReference /}</e2servicereference>
    <e2isdirectory>{e2:item name=IsDirectory /}</e2isdirectory>
    <e2root>{e2:item name=Root /}</e2root>
  </e2file>
  {/e2:convert}
```

```
</e2:filelist>
```

- [/web/mediaplayerload?filename=](#)
[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2:simplexmlresult>
  <e2:state>{e2:convert type=SimpleResult}Result{/e2:convert} </e2:state>
  <e2:statetext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2:statetext>
</e2:simplexmlresult>
```

- [/web/mediaplayerplay?root=&file;=](#)
[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2:simplexmlresult>
  <e2:state>{e2:convert type=SimpleResult}Result{/e2:convert} </e2:state>
  <e2:statetext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2:statetext>
</e2:simplexmlresult>
```

- [/web/mediaplayerremove?file=](#)
[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2:simplexmlresult>
  <e2:state>{e2:convert type=SimpleResult}Result{/e2:convert} </e2:state>
  <e2:statetext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2:statetext>
</e2:simplexmlresult>
```

- [/web/mediaplayerwrite?filename=](#)
[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2:simplexmlresult>
  <e2:state>{e2:convert type=SimpleResult}Result{/e2:convert} </e2:state>
  <e2:statetext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2:statetext>
</e2:simplexmlresult>
```

- [/web/message?text=&type;=&timeout;=&default;=](#)
[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2:simplexmlresult>
  <e2:state>{e2:convert type=SimpleResult}Result{/e2:convert} </e2:state>
  <e2:statetext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2:statetext>
</e2:simplexmlresult>
```

- [/web/messageanswer?getanswer=](#)
[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2:simplexmlresult>
  <e2:state>{e2:convert type=SimpleResult}Result{/e2:convert} </e2:state>
  <e2:statetext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2:statetext>
</e2:simplexmlresult>
```

- [/web/moviedelete?sRef=](#)
[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2:simplexmlresult>
  <e2:state>{e2:convert type=SimpleResult}Result{/e2:convert} </e2:state>
  <e2:statetext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2:statetext>
</e2:simplexmlresult>
```

- [/web/movielist.html?dirname=&tag;=](#)
[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<html>
  <head>
    <title>Enigma2 Movielist</title>
    <link/>
  </head>
  <body>
    <table>
      {e2:convert type=web:ListFiller}
      <tr>
        <td class="pageHeader">{e2:item name=Title /}</td>
      </tr>
      <tr>
        <td>
          <b>Description: </b>
          {e2:item name=Description /}
          <br/>
          <b>Extended: </b>
          {e2:item name=DescriptionExtended /}
          <br/>
          <b>Recording Time: </b>
          {e2:item name=TimeString /}
          <br/>
          <b>Tags: </b>
          {e2:item name=Tags /}
          <br/>
          <b>Channel: </b>
          {e2:item name=ServiceName /}
          </td>
        <tr>
          <tr height="20">
            <td> </td>
          </tr>
        </table>
        {e2:convert}
      </table>
    </body>
  </html>
```

- [/web/movielist.m3u?dirname=&tag;=](#)
[Table of Contents](#)

Basic return Structure

```
#EXTM3U
#EXTVLCOPT--http-reconnect=true

{e2:convert type=web:ListFiller}#EXTINF:-4,{e2:item name=ServiceName /}:{e2:item name=Title /}
http://{e2:item macro=ipadress /}{e2:item name=Filename /}
{e2:convert}
```

- [/web/movielist.rss?dirname=&tag;=](#)
[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<rss>
  <channel>
    <title>Enigma2 Movielist</title>
    <link>http://</link>
    <description>A list of all recordings </description>
    <generator>Enigma2 WebInterface</generator>
    {e2:convert type=web:ListFiller}
    <item>
      <title>{e2:item name=Title /}</title>
      <description>Service: {e2:item name=ServiceName /}\n{e2:item name=Description /}\n{e2:item name=DescriptionExtended /}\n{e2:item name=Filename /}Tags: {e2:item name=Tags /}ServiceReference: {e2:item name=ServiceReference /}</description>
      <link>http://{e2:item macro=ipadress /}{e2:item name=Filename /}</link>
      <enclosure type="video/mpeg" url="http://{e2:item macro=ipadress /}{e2:item name=Filename /}" />
      <pubDate>{e2:item name=TimeString /}</pubDate>
      <category>{e2:item name=ServiceName /}</category>
      <author>Dreambox Enigma2</author>
```

```
</item>
  {/e2:convert}
</channel>
</rss>
```

• **/web/movielist?dirname=&tag;=**
[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2movielist>
  {e2:convert type=web:ListFiller}
  <e2movie>
    <e2servicereference>{e2:item name=ServiceReference /}</e2servicereference>
    <e2title>{e2:item name=Title /}</e2title>
    <e2description>{e2:item name=Description /}</e2description>
    <e2descriptionextended>{e2:item name=DescriptionExtended /}</e2descriptionextended>
    <e2servicename>{e2:item name=ServiceName /}</e2servicename>
    <e2time>{e2:item name=Time /}</e2time>
    <e2length>{e2:item name=length /}</e2length>
    <e2tags>{e2:item name=Tags /}</e2tags>
    <e2filename>{e2:item name=Filename /}</e2filename>
    <e2filesize>{e2:item name=Filesize /}</e2filesize>
  </e2movie>
  {/e2:convert}
</e2movielist>
```

• **/web/moviemove?sRef=&dirname;=&force;=&background;=**
[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2simplexmlresult>
  <e2state>{e2:convert type=SimpleResult}Result{/e2:convert} </e2state>
  <e2statetext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2statetext>
</e2simplexmlresult>
```

• **/web/movietags**
[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2tags>
  {e2:convert type=web:SimpleListFiller}
  <e2tag>{e2:item name= /}</e2tag>
  {/e2:convert}
</e2tags>
```

• **/web/parentcontrollist**
[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2serviceclst>
  {e2:convert type=web:ListFiller}
  <e2service>
    <e2servicereference>{e2:item name=ServiceReference /}</e2servicereference>
    <e2servicename>{e2:item name=ServiceName /}</e2servicename>
  </e2service>
  {/e2:convert}
</e2serviceclst>
```

• **/web/pluginlistread**
[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2simplexmlresult>
  <e2state>{e2:convert type=SimpleResult}Result{/e2:convert} </e2state>
  <e2statetext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2statetext>
</e2simplexmlresult>
```

• **/web/powerstate?newstate=**
[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2powerstate>
  <e2instandby> </e2instandby>
</e2powerstate>
```

• **/web/recordnow?recordnow=**
[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2simplexmlresult>
  <e2state>{e2:convert type=SimpleResult}Result{/e2:convert} </e2state>
  <e2statetext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2statetext>
</e2simplexmlresult>
```

• **/web/remotecom?command=&type;=&rcu;=**
[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2remotecom>
  <e2result>{e2:convert type=SimpleResult}Result{/e2:convert} </e2result>
  <e2resulttext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2resulttext>
</e2remotecom>
```

• **/web/removelocation?dirname=**
[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2simplexmlresult>
  <e2state>{e2:convert type=SimpleResult}Result{/e2:convert} </e2state>
  <e2statetext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2statetext>
</e2simplexmlresult>
```

• **/web/restarttwisted**
[Table of Contents](#)

Basic return Structure

```
{e2:convert type=web:ReturnEmptyXML}/{e2:convert}
```

• **/web/restore?Filename=**
[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2simplexmlresult>
  <e2state>{e2:convert type=SimpleResult}Result{/e2:convert} </e2state>
  <e2statetext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2statetext>
</e2simplexmlresult>
```

• **/web/selectaudiotrack?id=**
[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2result> </e2result>
```

• **/web/servicelistplayable?sRef=&sRefPlaying;=**
[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2servicelistplayable>
```

```
{e2:convert type=web:ListFiller}
<e2serviceplayable>
  <e2servicereference>{e2:item name=ServiceReference //}</e2servicereference>
  <e2isplayable>{e2:item name=ServicePlayable //}</e2isplayable>
</e2serviceplayable>
{/e2:convert}
</e2servicelistplayable>
```

• [/web/serviceistreload?mode=](#)

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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8">
<e2simplexmlresult>
  <e2state>{e2:convert type=SimpleResult}Result{/e2:convert} </e2state>
  <e2statetext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2statetext>
</e2simplexmlresult>
```

• [/web/serviceplayable?sRef=&sRefPlaying=](#)

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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8">
{e2:convert type=web:ListFiller}
<e2serviceplayable>
  <e2servicereference>{e2:item name=ServiceReference //}</e2servicereference>
  <e2isplayable>{e2:item name=ServicePlayable //}</e2isplayable>
</e2serviceplayable>
{/e2:convert}
```

• [/web/services.m3u?bRef=](#)

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Basic return Structure

```
#EXTM3U
#EXTVLCOPT--http-reconnect=true
{e2:convert type=web:ListFiller}#EXTINF:-1,{e2:item name=Name //}
http://{e2:item macro=ipadress //}:8001/{e2:item name=Reference //}
{/e2:convert}
```

• [/web/session](#)

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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8">
<e2sessionid> </e2sessionid>
```

• [/web/settings](#)

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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8">
<e2settings>
  {e2:convert type=web:ListFiller}
  <e2setting>
    <e2settingname>{e2:item name=Name //}</e2settingname>
    <e2settingvalue>{e2:item name=Value //}</e2settingvalue>
  </e2setting>
{/e2:convert}
</e2settings>
```

• [/web/signal?AGC=](#)

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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8">
<e2Frontendstatus>
  <e2snrdb>{e2:convert type=FrontendInfo}SNRdb{/e2:convert} </e2snrdb>
  <e2snr>{e2:convert type=FrontendInfo}SNR{/e2:convert} </e2snr>
  <e2ber>{e2:convert type=FrontendInfo}BER{/e2:convert} </e2ber>
  <e2acg>{e2:convert type=FrontendInfo}AGC{/e2:convert} </e2acg>
</e2Frontendstatus>
```

• [/web/sleeptimer?cmd=&time=&action=&enabled=&confirmed=](#)

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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8">
<e2sleeptimer>
  <e2enabled>{e2:convert type=SleepTimer}Enabled{/e2:convert} </e2enabled>
  <e2minutes>{e2:convert type=SleepTimer}Time{/e2:convert} </e2minutes>
  <e2action>{e2:convert type=SleepTimer}Action{/e2:convert} </e2action>
  <e2confirmed>{e2:convert type=SleepTimer}Confirmed{/e2:convert} </e2confirmed>
  <e2text>{e2:convert type=SleepTimer}Text{/e2:convert} </e2text>
</e2sleeptimer>
```

• [/web/stream.m3u](#)

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Basic return Structure

```
#EXTM3U
#EXTVLCOPT--http-reconnect=true
http://:8001/
```

• [/web/stream](#)

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Basic return Structure

```
{e2:convert type=Streaming}{/e2:convert}
```

• [/web/streamcurrent.m3u](#)

[Table of Contents](#)

Basic return Structure

```
#EXTM3U
#EXTVLCOPT--http-reconnect=true
http://:8001/
```

• [/web/streamsubservices?sRef=](#)

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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8">
<e2servicelist>
  {e2:convert type=web:ListFiller}
  <e2service>
    <e2servicereference>{e2:item name=ServiceReference //}</e2servicereference>
    <e2servicename>{e2:item name=Name //}</e2servicename>
  </e2service>
{/e2:convert}
</e2servicelist>
```

• [/web/strings.js](#)

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Basic return Structure

```
var strings = {};{e2:convert type=web:ListFiller}
strings"{e2:item name=id //}" = "{e2:item name=value //}";{/e2:convert}
```

• [/web/subservices](#)

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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2:serviceList>
  {e2:convert type=web:ListFiller}
  <e2:service>
    <e2:serviceReference>{e2:item name=ServiceReference /}</e2:serviceReference>
    <e2:serviceName>{e2:item name=Name /}</e2:serviceName>
  </e2:service>
  {/e2:convert}
</e2:serviceList>
```

- **/web/timeradd?sRef=&repeated;=&begin;=&end;=&name;=&description;=&dirname;=&tags;=&eit;=&disabled;=&justplay;=&afterevent;=**
[Table of Contents](#)

Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2:simplexmlresult>
  <e2:state>{e2:convert type=SimpleResult}Result{/e2:convert} </e2:state>
  <e2:statetext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2:statetext>
</e2:simplexmlresult>
```

- **/web/timeraddbyeventid?sRef=&eventid;=&justplay;=&dirname;=&tags;=**
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2:simplexmlresult>
  <e2:state>{e2:convert type=SimpleResult}Result{/e2:convert} </e2:state>
  <e2:statetext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2:statetext>
</e2:simplexmlresult>
```

- **/web/timerchange?sRef=&begin;=&end;=&name;=&description;=&dirname;=&tags;=&eit;=&disabled;=&justplay;=&afterevent;=&repeated;=&channelOld;=&beginOld;=&endOld;=&deleteOldOnSave;=**
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2:simplexmlresult>
  <e2:state>{e2:convert type=SimpleResult}Result{/e2:convert} </e2:state>
  <e2:statetext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2:statetext>
</e2:simplexmlresult>
```

- **/web/timercleanup?cleanup=**
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2:simplexmlresult>
  <e2:state>{e2:convert type=SimpleResult}Result{/e2:convert} </e2:state>
  <e2:statetext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2:statetext>
</e2:simplexmlresult>
```

- **/web/timerdelete?sRef=&begin;=&end;=**
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2:simplexmlresult>
  <e2:state>{e2:convert type=SimpleResult}Result{/e2:convert} </e2:state>
  <e2:statetext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2:statetext>
</e2:simplexmlresult>
```

- **/web/timerlist**
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2:timerlist>
  {e2:convert type=web:ListFiller}
  <e2:timer>
    <e2:serviceReference>{e2:item name=ServiceReference /}</e2:serviceReference>
    <e2:serviceName>{e2:item name=ServiceName /}</e2:serviceName>
    <e2:zeit>{e2:item name=EIT /}</e2:zeit>
    <e2:name>{e2:item name=Name /}</e2:name>
    <e2:description>{e2:item name=Description /}</e2:description>
    <e2:descriptionExtended>{e2:item name=DescriptionExtended /}</e2:descriptionExtended>
    <e2:disabled>{e2:item name=Disabled /}</e2:disabled>
    <e2:timebegin>{e2:item name=TimeBegin /}</e2:timebegin>
    <e2:timeend>{e2:item name=TimeEnd /}</e2:timeend>
    <e2:duration>{e2:item name=Duration /}</e2:duration>
    <e2:startprepare>{e2:item name=startPrepare /}</e2:startprepare>
    <e2:justplay>{e2:item name=justPlay /}</e2:justplay>
    <e2:afterevent>{e2:item name=afterEvent /}</e2:afterevent>
    <e2:location>{e2:item name=Location /}</e2:location>
    <e2:tags>{e2:item name=Tags /}</e2:tags>
    <e2:logentries>{e2:item name=LogEntries /}</e2:logentries>
    <e2:filename>{e2:item name=Filename /}</e2:filename>
    <e2:backoff>{e2:item name=Backoff /}</e2:backoff>
    <e2:nextactivation>{e2:item name=nextActivation /}</e2:nextactivation>
    <e2:firsttryprepare>{e2:item name=firstTryPrepare /}</e2:firsttryprepare>
    <e2:state>{e2:item name=State /}</e2:state>
    <e2:repeated>{e2:item name=Repeated /}</e2:repeated>
    <e2:dontsave>{e2:item name=dontSave /}</e2:dontsave>
    <e2:cancelled>{e2:item name=Cancelled /}</e2:cancelled>
    <e2:toggledisabled>{e2:item name=toggleDisabled /}</e2:toggledisabled>
    <e2:toggledisabledimg>{e2:item name=toggleDisabledIMG /}</e2:toggledisabledimg>
  </e2:timer>
  {/e2:convert}
</e2:timerlist>
```

- **/web/timerlistwrite?write=**
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2:simplexmlresult>
  <e2:state>{e2:convert type=SimpleResult}Result{/e2:convert} </e2:state>
  <e2:statetext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2:statetext>
</e2:simplexmlresult>
```

- **/web/tpm?cmd=&random;=**
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2:tpm>
  <e2:level2cert>{e2:convert type=TPMChallenge}level2Cert{/e2:convert} </e2:level2cert>
  <e2:level3cert>{e2:convert type=TPMChallenge}level3Cert{/e2:convert} </e2:level3cert>
  <e2:challengevalue>{e2:convert type=TPMChallenge}Value{/e2:convert} </e2:challengevalue>
  <e2:result>{e2:convert type=TPMChallenge}Result{/e2:convert} </e2:result>
  <e2:resulttext>{e2:convert type=TPMChallenge}Text{/e2:convert} </e2:resulttext>
</e2:tpm>
```

- **/web/ts.m3u**
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Basic return Structure

```
#EXTM3U
:/{file?file={e2:convert type=web:TextToURL}}{/e2:convert}
```

- **/web/tvbrowser?**
sRef=&name;=&description;=&dirname;=&tags;=&eit;=&disabled;=&justplay;=&afterevent;=&command;=&year;=&month;=&day;=&shour;=&smin;=&ehour;=&emin;=&repeated;=&year;=&smonth;=&sday;=
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<e2:simplexmlresult>
  <e2:state>{e2:convert type=SimpleResult}Result{/e2:convert} </e2:state>
  <e2:statetext>{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2:statetext>
</e2:simplexmlresult>
```

- **/web/updates.html?AGC=**
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Basic return Structure

```
{e2:convert type=ClockToText}/{e2:convert}
{e2:convert type=web:JavascriptUpdate}/{e2:convert}

{e2:convert type=ServiceName}Name{/e2:convert}
{e2:convert type=web:JavascriptUpdate}/{e2:convert}

{e2:convert type=EventName}Name{/e2:convert}
{e2:convert type=web:JavascriptUpdate}/{e2:convert}

{e2:convert type=EventName}ExtendedDescription{/e2:convert}
{e2:convert type=web:JavascriptUpdate}/{e2:convert}

{e2:convert type=EventTime}StartTime{/e2:convert}
{e2:convert type=ClockToText}Default{/e2:convert}
{e2:convert type=web:JavascriptUpdate}/{e2:convert}

{e2:convert type=EventTime}Remaining{/e2:convert}
{e2:convert type=RemainingToText}InMinutes{/e2:convert}
{e2:convert type=web:JavascriptUpdate}/{e2:convert}

{e2:convert type=EventName}Name{/e2:convert}
{e2:convert type=web:JavascriptUpdate}/{e2:convert}

{e2:convert type=EventTime}StartTime{/e2:convert}
{e2:convert type=ClockToText}Default{/e2:convert}
{e2:convert type=web:JavascriptUpdate}/{e2:convert}

{e2:convert type=EventTime}Remaining{/e2:convert}
{e2:convert type=RemainingToText}InMinutes{/e2:convert}
{e2:convert type=web:JavascriptUpdate}/{e2:convert}

{e2:convert type=EventName}ExtendedDescription{/e2:convert}
{e2:convert type=web:JavascriptUpdate}/{e2:convert}

{e2:convert type=FrontendInfo}SNR{/e2:convert}
{e2:convert type=web:JavascriptUpdate}/{e2:convert}

{e2:convert type=FrontendInfo}SNR{/e2:convert}
{e2:convert type=web:JavascriptUpdate}/{e2:convert}

{e2:convert type=FrontendInfo}BER{/e2:convert}
{e2:convert type=web:JavascriptUpdate}/{e2:convert}

{e2:convert type=FrontendInfo}AGC{/e2:convert}
{e2:convert type=web:JavascriptUpdate}/{e2:convert}
```

• [/web/vol?set=](#)
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8">
<e2volume>
  <e2result{e2:convert type=VolumeInfo}Result{/e2:convert} </e2result>
  <e2resulttext{e2:convert type=VolumeInfo}ResultText{/e2:convert} </e2resulttext>
  <e2current{e2:convert type=VolumeInfo}Volume{/e2:convert} </e2current>
  <e2ismuted{e2:convert type=VolumeInfo}IsMuted{/e2:convert} </e2ismuted>
</e2volume>
```

• [/web/zap?sRef=&title;=](#)
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Basic return Structure

```
<?xml version="1.0" encoding="UTF-8">
<e2simplexmlresult>
  <e2state{e2:convert type=SimpleResult}Result{/e2:convert} </e2state>
  <e2statetext{e2:convert type=SimpleResult}ResultText{/e2:convert} </e2statetext>
</e2simplexmlresult>
```