

ASP / XML issue with IIS

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<http://www.tech-archive.net/Archive/Internet-Server/microsoft.public.inetserver.asp.general/2004-08/0117.html>

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Here is a brief description of the problem.

We have an ASP file (listener.asp) that is used to process SOAP transactions on our web server. The ASP file uses XML Core Services to load an XML file into a DOM document variable. We process around 50,000 transactions a day using this process. We have been getting intermittent errors while trying to load the XML file. We typically receive between 3 and 20 errors a day. We have attempted many different fixes and we recently upgraded to XML Core Services 4.0. None of our attempts have been successful in resolving the issue. Here is an excerpt of the code that fails.

```
Set oXMLDoc = Server.CreateObject  
("Msxml2.DomDocument.4.0")  
oXMLDoc.async = false  
oXMLDoc.Load (strSchemaLocPhys)
```

where strSchemaLocPhys
is "C:\Inetpub\wwwroot\cbwapiproduct\CBWorkFlow.xml".