

HTTP Listener Frequently Asked Questions

FAQs

Specific

What does the received data look like?

If you post parameters to the listener, each parameter is added to the AspireObject. There's also a head that holds the request parameters. If you browse to <http://localhost:50505/process?param1=value1¶m2=value2> you'll get an AspireObject that looks like this:

```
<doc>
  <aspireHttpFeederServlet remotePort="52124" relativePath="/xml-search" serverName="localhost" source="
HTTPFeederServlet"
    remoteHost="127.0.0.1" serverPort="50505" remoteAddr="127.0.0.1" fullPath="/cgi-bin/xml-search"
servletPath="/cgi-bin">
    <queryString>param1=value1&param2=value2</queryString>
  </aspireHttpFeederServlet>
  <feederLabel>HttpFeeder</feederLabel>
  <param1 source="HTTPFeederServlet">value1</param1>
  <param2 source="HTTPFeederServlet">value2</param2>
</doc>
```

How do I handle the data stream?

When data is streamed to the listener via POST will be set as an input stream attached to the job. You can access the data using the *Standards.Basic.getContentStream(Job j)* method in the package **com.accenture.aspire.framework** from a custom rule in the workflow. This also means that you can follow the listener with any application that expect a stream (such as [Extract Text](#)) or a custom application that uses the content stream. The following components can be used to process the stream [XML Sub Job Extractor](#), [Tabular Files Extractor](#), [XML File Loader](#), and [Extract Text](#).

Troubleshooting



No available troubleshooting at this moment