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The `com.sibvisions.rad.server.http.HttpContext` is useful for application server deployments. It allows accessing the original request and response from the http connection. If you need access to the `HttpRequest`, `HttpResponse`, `PortletRequest` or `PortletResponse`, simply use the `HttpContext`.

The `HttpContext` is in use for JVx' Server, REST interface, Mobile server, Vaadin UI and other projects using JVx.

Simply use `HttpContext` to get the request URL:

```
HttpContext ctxt = HttpContext.getCurrentInstance();

if (ctxt != null)
{
    Object oRequest = ctxt.getRequest();

    if (oRequest instanceof HttpServletRequest)
    {
        String sURI =
        ((HttpServletRequest)oRequest).getRequestURL().toString();
    }
    else
    {
        //e.g. PortletRequest
    }
}
```

The `HttpContext` is available in application server environments and will be created before the `ServerContext`.

From:

<https://doc.sibvisions.com/> - **Documentation**

Permanent link:

<https://doc.sibvisions.com/jvx/common/util/httpcontext>



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