Web Service Shell - Feature #1031
Environment variable exposing port or logging path

06/20/2019 10:01 AM - Nick Falco

Status: Resolved
Priority: Normal
Assignee: Mick Van Fossen
Category: 
Target version: 2.4.10
Resolution: Fixed

Start date: 06/20/2019
Due date: 
% Done: 100%
Estimated time: 0.00 hour

Description

Web Service Shell handlers that are not writing in Java currently have no way to dynamically determine the appropriate web service logging path on their server. Having this path would be handy for writing additional debug logs directly from the handler and not through Tomcat.

Tomcat by defaults writes to the logs/ directory in its local instance. For example, ~/server8084/logs/. This logs directory is a symlink to a directory in /wslogs on the server (i.e. ~/server8084/logs -> /wslogs/bsbeta1/server8084/).

The Web Service Shell is already exposing a number of environment variables defined in the following document:


During our meeting, we determined that it would be useful to add PORT number to this list, as well as, LOGGING_DIRECTORY which would be the absolute path to the appropriate ~/server####/logs directory for the given instance.

History

#1 - 06/21/2019 02:33 PM - Mick Van Fossen
In progress.
Hoping these 2 variable names will do? PORT & TOMCATLOGDIR

#2 - 08/22/2019 04:41 PM - Nick Falco
This worked perfectly Mick. Thanks for making the update. I've deployed the change in ph5wsbeta and will deploy it to production once a new web service shell release is published.

#3 - 09/04/2019 04:05 PM - Mick Van Fossen
- Resolution set to Fixed
- % Done changed from 0 to 100
- Target version set to 2.4.10
- Assignee set to Mick Van Fossen
- Status changed from New to Resolved

Done. Deployed as 2.4.10

Files

IMG_0441.jpg

08/31/2022