Web Service Shell - Feature #763
Add new endpoint configuration option "addHeaders" to add arbitrary HTTP headers to responses

01/13/2016 03:47 PM - Chad Trabant

Status: New  Start date: 01/13/2016
Priority: Normal  Due date: 
Assignee: Mike Stults  % Done: 0%
Category:  Estimated time: 0.00 hour
Target version: 2.0  Resolution: Fixed

Description
A concept for consideration:

Add a new endpoint configuration option "addHeaders" that is set to a list of HTTP header keys and values that are included in every response. The header values may include a small list of simple substitutions.

The configuration option is conceived as:

```java
<endpoint>.addHeaders = 
key: value, 
key: value
```

where the key-value could be, for example:

```java
@Content-Disposition: attachment; filename="binary.data"
or
Access-Control-Allow-Origin: *
```

In most or all cases any headers specified through this configuration option should take precedent to any headers generated by WSS.

History

#1 - 01/13/2016 03:54 PM - Chad Trabant
The example in the initial description came out poorly formatted.

Here is a more complete example of specifying two headers to be added to responses, in this case for the query endpoint:

```java
query.addHeaders = 
  Content-Disposition: attachment; filename="binary.data", 
  Access-Control-Allow-Origin: *
```

#2 - 01/25/2016 02:31 PM - Mike Stults
- Resolution set to Fixed
- Target version set to 2.0

The new parameter "addHeaders" is implemented and ready to test. These substitutions, ${appName} and ${UTC}, may be used in value field of a header.