

VelocityReport Plugin - Feature #484

Allow override of default Cache-Control & Expires HTTP header

04/03/2012 06:40 PM - Ryan Parrish

Status:	Closed	Start date:	04/03/2012
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	velocity	Estimated time:	0.00 hour
Target version:	v2.0		
Browser (if web client):			

Description

I feel the default provided Cache-Control & Expires HTTP headers of

```
Cache-Control: max-age=0, must-revalidate, proxy-revalidate  
Expires: 0
```

work fine in most use cases, however if a programmer wants to adjust them, they cannot.

If we attempt to do the following...

```
responseObject.addHeader('Cache-Control', "max-age=86400, public, no-cache, must-revalidate");
```

The HTTP header will come back with our string concatenated to the end of the default (which I'm unsure if this is a valid header anymore).

```
Cache-Control: max-age=0, must-revalidate, proxy-revalidate, max-age=86400, public, no-cache, must-revalidate
```

So I would propose that if the programmer tries to set a HTTP header that already has a default defined in the plugin that you simply overwrite the default value with the programmer defined one.

History

#1 - 04/03/2012 07:01 PM - Patrick Talbot

- Status changed from New to Closed

You are right. Next version will allow users to set these headers explicitly.
If not set, the defaults will be used.