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 programer 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 programer tries to set a HTTP header that already has a default defined in the plugin that you simply overwrite the default value with the programer 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 explicitely.
If not set, the defaults will be used.