

## CCDWS - History of Changes

Date	Version	Changes
2011-10-26	0.9.0.1 beta	<input type="checkbox"/> Initial beta version
2011-10-27	0.9.0.2 beta	<input type="checkbox"/> Update to relay framework to include various definition options added to reduce dependencies across modules (no functional changes).
2011-11-03	0.9.0.3 beta	<input type="checkbox"/> Statically link ssleay32.lib and libeay32.lib to avoid additional dependency on MS runtime distributable msvcrt100.dll
2011-11-05	0.9.1.0 beta	<input type="checkbox"/> Moved to gSOAP 2.8.3 with enhanced WSSE support <input type="checkbox"/> Fixed WSSE signature handling. <input type="checkbox"/> Compiled for 64-bit Ubuntu
2011-11-09	0.9.1.1 beta	<input type="checkbox"/> Fix deletion of existing ' _ ' prefixed temporary input file. <input type="checkbox"/> Use ' _ ' temporary output file to store response, then rename to output filename.
2011-11-10	0.9.2.0 beta	<input type="checkbox"/> Added translateRequest() and translateResponse() methods to CCcdws class. <input type="checkbox"/> Added Prefix configuration option for CDAnet A01 field during request translation.
2011-11-14	0.9.2.1 beta	<input type="checkbox"/> Retry input and output files up to three times when open fails. <input type="checkbox"/> Properly handle case where input or output files could not be opened.
2011-11-14	0.9.2.2 beta	<input type="checkbox"/> Fixed duplicate response stored in the output file, introduced in prior version.
2011-11-16	0.9.3.0 beta	<input type="checkbox"/> Removed carriage return from end of response when generating the output file.
2011-11-24	0.9.3.1 beta	<input type="checkbox"/> Ensured "(beta)" is not included in the service name, for consistency in adding removing the service and ensuring multiple copies are not running.
2011-12-12	0.9.4.0 beta	<input type="checkbox"/> Added EncryptMessageParts, EncryptMessageBody, EncryptCertificateFile options <input type="checkbox"/> Renamed SignMessage option to SignMessageParts
2011-12-21	0.9.4.1 beta	<input type="checkbox"/> Updated gSOAP to version 2.8.6, for WS-Security fixes <input type="checkbox"/> Used new WSDL to change web service definition <input type="checkbox"/> Add CDAnet Prefix option to populate transaction prefix (A03) <input type="checkbox"/> Added MaxRetries configuration option
2011-12-31	0.9.5.0 beta	<input type="checkbox"/> Changed default <i>DetectParseErrors</i> to 0
2012-03-20	0.9.5.1 beta	<input type="checkbox"/> Synchronized relay source to make current, providing stricter

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		CDAnet validation (only if DetectParseErrors is enabled).
2012-05-15	0.9.5.2 beta	<ul style="list-style-type: none"> <li><input type="checkbox"/> Fixed auto-detection of CDAnet version for populating Format element (was always setting to CDANET4).</li> <li><input type="checkbox"/> Added mandatory ReplyTo element when using WSAddressing</li> <li><input type="checkbox"/> Removed uuid: prefix from MessageID</li> <li><input type="checkbox"/> Write all SOAP fault elements to log file</li> <li><input type="checkbox"/> Reuse SOAP context instead of clearing every time</li> <li><input type="checkbox"/> Ensure retries due to server error correctly initializes WS-Address elements</li> <li><input type="checkbox"/> Fixed minor memory leaks.</li> </ul>
2012-05-30	0.9.6.0 beta	<ul style="list-style-type: none"> <li><input type="checkbox"/> Added retries for connection and read timeouts</li> <li><input type="checkbox"/> Set the default read timeout to 60 seconds.</li> </ul>
2012-05-31	0.9.6.1beta	<ul style="list-style-type: none"> <li><input type="checkbox"/> Ensured that invalid Prefix (e.g. containing an asterisk) would not truncate the Transaction Prefix field, corrupting the message.</li> </ul>
2012-06-05	0.9.6.2 beta	<ul style="list-style-type: none"> <li><input type="checkbox"/> Fix path identifiers to work correctly within non-default installation locations.</li> </ul>
2012-08-28	0.9.6.3	<ul style="list-style-type: none"> <li><input type="checkbox"/> Fixed parsing of CDAnet2 transaction type 01</li> <li><input type="checkbox"/> More robust handling of faults</li> <li><input type="checkbox"/> Upgraded gSOAP library to version 2.8.9</li> <li><input type="checkbox"/> Updated installation app to support numerous TELUS network aliases.</li> </ul>
2012-10-18	0.9.6.4	<ul style="list-style-type: none"> <li><input type="checkbox"/> Fixed parser error for last field of claim when plan record flag (field C18) is set.</li> </ul>
2012-11-04	0.9.6.5	<ul style="list-style-type: none"> <li><input type="checkbox"/> Installation application update to set prefixes for TELUS type A vs. type B destinations.</li> </ul>
2012-12-31	0.9.6.6	<ul style="list-style-type: none"> <li><input type="checkbox"/> Added locking mechanism to disable duplicates being sent due to multiple instances of CCDWS running.</li> <li><input type="checkbox"/> Default TELUS to be disabled for 'Complete' install. Will enable when they go live.</li> </ul>
2013-01-08	0.9.6.7	<ul style="list-style-type: none"> <li><input type="checkbox"/> Additional exclusive locking of input file in case CCD is monitoring the same directory.</li> </ul>
2013-01-24	0.9.6.8	<ul style="list-style-type: none"> <li><input type="checkbox"/> Locking bug fix</li> </ul>
2013-10-24	0.9.6.9	<ul style="list-style-type: none"> <li><input type="checkbox"/> Fixed default setting for LogMaxSize (512000 bytes).</li> </ul>