

Convio Web Services Release 1.4

Version 1.4 of Convio Web Services is coming this week! I will send an email after the upgrade to confirm that it has been completed.

Please see release notes below for further details on what is included in this release.

Release Notes

Survey Element Types

Four new element types will be added to the WSDL to support retrieval of survey metadata and data:

- 1) **Survey**: Provides general metadata about a survey, including Type, Title, Start and Stop dates.
- 2) **SurveyQuestion**: Nested within the Survey element. Provides metadata about each question in a survey, including question text, type, sort order and predefined choices for multiple-choice questions.
- 3) **SurveyResponse**: Provides data for a particular response to a survey by a constituent.
- 4) **SurveyAnswer**: Nested within the SurveyResponse element. Provides the answer for each question in a survey response.

The Query operation will support retrieval of Surveys by ID and type, as well as retrieval of SurveyResponses by Survey ID and Constituent ID. This will provide a simple, consistent mechanism for retrieving standalone survey responses, as well as those associated with constituent sign up, TeamRaiser registration, or ticketed event purchase.

InterestEvent Element Type

An InterestEvent element type will be added to the WSDL to support retrieval of the timestamps when constituents opt in and out of particular interests. Please note that when constituents opt in and out of interests, the system will continue to leave the Contact Last Modification Time unchanged. This means that changes in interests will not cause a constituent to be included in GetIncrementUpdates responses in synchronization sessions subsequent to a constituent solely making an interest update. If you want to synchronize contacts based on changes in interests, you will need to utilize this new element in conjunction with standard Web Services synchronization methods.

Additional Fields

A handful of new fields will be included in the WSDL for the following two elements: ProductOrder and Donor.