**Profile B Payload Templates**

Notes:

* Unless noted otherwise, payload templates contain all optional and mandatory schema elements.
* For elements with a cardinality of "many" I only included one instance of the item, assuming you we can clone more instances.
* For items with long lists of possible enumerated values, I just use one representative value
* For EiTarget like objects, I just used a single resourceID in most places as the amount of code to delete all the unwanted targets would be larger than creating new targets (perhaps with the exception of geographic targets)
* Typically just a single example of a substitution group item is used unless there were significant structure differences within a group, then I created separate payloads.
* interval durations and dates are arbitrary and don't necessarily line up with anything else in the payload.

oadrCanceledOpt

oadrCanceledPartyRegistration - Note that venID will be added at a future point when the schema is updated

oadrCanceledReport - Will need to update the schema as this payload contains a venID not in the current schema.

oadrCancelOpt

oadrCancelPartyRegistration

oadrCancelReport

oadrCreatedEvent

oadrCreatedOpt

oadrCreatedPartyRegistration - Will need to modify as follows based on transports and profiles supported:

* oadrRequestedOadrPollFreq would only be included if simpleHttp pull requested by ven.
* In response to a query, registrationID, venID, and vtnID would not be included unless the device had previously registered.

oadrCreatedReport - Note that venID will be added at a future point when the schema is updated

oadrCreateOpt\_Event - Contains appropriate elements for qualifying the opt state of an existing event.

oadrCreateOpt\_Schedule - Contains appropriate elements for issue on opt schedule

oadrCreatePartyRegistration - Not all elements are appropriate for all transports and profiles. For instance, registrationID would not be included if this is a new registration. oadrHttpPullModel would not be included if the transport was XMPP. venID would not be included unless the device was reregistering or had been preconfigured. And Transport address would not be included in a pull configuration.

oadrCreateReport - Note that many of the values in this payload have special meaning dependant on the type of report. Also, reportInterval is not necessary for one-shot Telemetry reports, but may be included in the payload.

OadrDistributeEvent - This payload had two signals, one simple, the other complex. It also two event targets, including a geographic target. There are a wide variety of signal types that can be used and this sample payload only uses two of them. Most do use a common structure, but there are variations, in particular GreenButton which is a special case.

oadrPoll

oadrQueryRegistration

oadrRegisteredReport - Note that venID will be added at a future point when the schema is updated. Payload contains an optional oadrReportRequest object that should be deleted unless the test case specifically requires a request after registration.

oadrRegisterReport\_History\_Usage - 4 payload files for register report, one with each report type

oadrRegisterReport\_Telemtry\_Usage

oadrRegisterReport\_Telemtry\_Status

oadrRegisterReport\_GreenButton

oadrRequestEvent

oadrRequestReregistration

oadrResponse

oadrUpdatedReport - Note that venID will be added at a future point when the schema is updated. Payload contains an optional oadrCancel Report object that should be deleted unless the test case specifically requires a cancelation after a report delivery.

oadrUpdateReport\_History\_Usage - Three variations of Update Report. Lots of permutations of over duration, interval dtstart, and interval duration. History usage and Telemetry Usage would be basically the same.

oadrUpdateReport\_Telemetry\_Status

oadrUpdateReport\_GreenButton