

HTTP Request/Response Formats

All **required** fields/variables are included in the form-content of the POST format. The layout of the form-content is as follow:

[required variables][X12/other files]

where:

[required variables] : **user=aaaaaaaa,pw=aaaaaaaa,input-format=x12**

[X12/other files] : **input-data=<dataset>**

For purposes of the pilot test, the **user** field will be a 1-8 character designation of the participating company and will be published in the test contact list. The **pw** will be "gisb", but this will not be used during the pilot.

The mutually-agreed variables will be defined in the query string section instead of after the file. Also, as a minimum, X12 is the required file format and any other file types are strictly Trading Partner agreement specific.

transaction-set=aaaaaaaa

The response data is as follows:

time-c=yyyymmddsshmmss (Central Time)

request-status=ok

time-s=yyyymmddsshmmss (Central Time) *for pilot test measurements only!*

The response fields will be delimited by an asterisk (*).

To meet the requirements of different server platforms, it was decided to use lowercase and hyphens rather than underscores.

It was agreed that no specific url or node naming convention to be defined or enforced. It would be up to the receiving site/server to instruct the client of the proper url.