



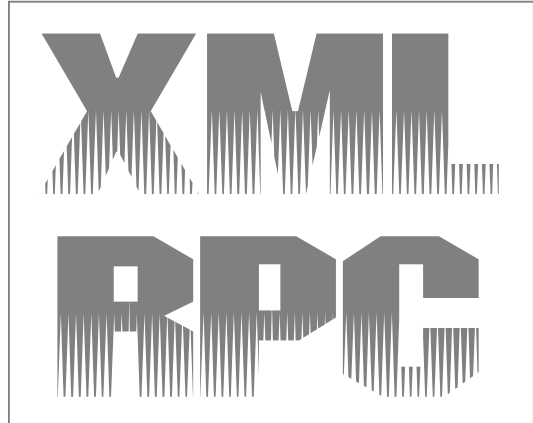
# XML-RPC Interface



The **TeamCard XML-RPC Interface** is a web hosted platform to allow client systems to generate TeamCard loyalty transactions over the Internet (HTTP).

The Client system communicates with a TeamCard hosted web page and authenticates itself. It then makes a request by passing information in and receiving information back in return.

No software or hardware is required to be installed in the Clients system. It is assumed that the client system is capable of recording a TeamCard unique number before making connection to the interface (either by barcode scanning or manual key entry).



Depending on the Clients requirements, a number of facilities can be made available through this interface:

- Cardholder Name and Balance retrieval
- Points Rate retrieval and Points Award
- Points Promotion
- Points Redemption
- Bulk/Batch Transaction upload



## Programming Interface

TeamCard will provide a full programming guide to Clients which includes all necessary information and examples to allow clients to quickly add TeamCard loyalty functionality to their systems.

TeamCard will also provide phone support through the development process and assist in the final test and commissioning process.

## Minimum Requirements

*Broadband internet connectivity from client system*

## Applicability

*Website Award and/or Redeem e.g. Web Retailers*

*Client Retail Outlets where high transaction volumes are expected*

*High street partners where ease of roll-out outweighs development work required*

*Back-Office transactions upload where client posts centrally collected transactions*

