Testing Documentation

Card Scheme Selection

The following table shows the test card numbers and associated expiry dates configured for each card scheme.

Card Scheme	Card Number	Expiry Date (MM/YY)	Card Security Code
MasterCard	5123456789012346	05/17	Any 3 digits
Visa	4987654321098769	05/17	Any 3 digits
Amex	345678901234564	05/17	Any 4 digits
Diners Club	30123456789019	05/17	N/A

Response Codes

A test transaction is triggered by setting the month field in the expiry date to '99'. The test response received can be controlled by setting the year fields in the expiry date to a number between '00' and '99'. The test transaction will return the same value as what was submitted in the YY field.

The following table shows how the various response codes can be triggered by varying expiry date.

Response Code	Name	Expiry Date
0	Transaction approved	**99/00**
1	Transaction could not be processed	**99/01**
51	Transaction declined - contact issuing bank	**99/51**

Financial Testing

For full end to end testing to your settlement account we recommend the following process:

1. **Business Day 1-** use a real card number and expiry dates for a small amount such as $1.00

2. **Business Day 2-** reconcile your bank account with an entry for the amount transacted on Business Day 1

3. **Business Day 3-** go to ADMIN and SEARCH for the test transactions. You can refund test transactions individually. Alternatively you can create a batch file of refunds and submit it into MULTI.