

# Equivalence Partition Testing

Equivalence Partition Test of the payment functionality:

1. Valid Card Num and Owner Name
2. Invalid Card Num and Correct Owner Name
3. Valid Card Num Empty Owner Name
4. Valid Card Num and Invalid Owner Name
5. Empty Card Num and valid owner name
6. Missing User ID
7. Missing Product ID

#	Value Passed IN	Expected Outcome	Classes Covered
1	'1234567890123456', 'John Doe'	Payment is added to db	User,Product,Payment
2	'123456789012345', 'John Doe'	Payment Not added,Custom Error is called	Payment
3	'1234567890123456', ' '	Payment Not Added	Payment
4	'1234567890123456', 'John Doe123'	Payment Not added	Payment
5	' ', 'John Doe'	Payment not added	Payment
6	'1234567890123456', 'John Doe', \$this->product_id,	Payment not added	Payment,Product
7	'1234567890123456', 'John Doe', , \$this->user_id	Payment not added	Payment,User

