**USE CASE PAYMENT**

**Primary Actor:**

Seller

**Secondary Actor:**

Bank

**Pre Conditions:**

1. User Successfully logged in to the auction website.
2. Won an auction item by the user.

**Post Conditions:**

1. Payment should be done Successfully.
2. User receives a confirmation message.
3. Item must be marked sold.
4. Item must be no longer available in the bidding list.

**Goal In Context:**

This use case ensure the easy and secure processing of payment for the items won by the buyer in auctions on the website and also a transactions experience between buyers and sellers.

**Successful Scenario:**

1. User must be directs to the payment section on the website after winning the auction item.
2. User selects the item he/she won in the auction.
3. User provides payment information for the item he/she wished to make payment (credit card details, debit card details , PayPal account etc ).
4. The payment information should be successfully process by the system.
5. The user receives a confirmation messages or mail after payment.
6. Transaction should be store in the system.

**Alternatives:**

1. If the user fails in payments process then the user has to try again the payment process or use another payment method.
2. When the user cancels the payment ,then the user should be redirected to the auction website without a successful method.
3. If technical issues occur in the payment then user must be notified about the issue and try again later or use help or contact customer support.