

Some Exception Handling

```
public void doBet() {
    int bet;
    try {
        bet = Integer.parseInt( playerBet.getText() );
        if ( bet == 0 )
            throw new IllegalArgumentException("Zero Bet");
        if ( bet < 0 )
            throw new IllegalArgumentException("Negative Bet");
        if ( bet > owner.getPlayerBalance() )
            throw new Exception("Player over bet");
        if ( bet > owner.getProgramBalance() )
            throw new Exception("Program can't cover bet");
    }
    catch ( NumberFormatException nfe ) {
        owner.post("BET: " + nfe );
        bet = 0;
    }
    catch ( Exception e ) {
        owner.post("BET: " + e );
        bet = 0;
    }
    owner.setBet( bet );
    updateFields();
}
```

Since Exception is the parent, IllegalArgumentException is also caught here