

```
//Repeat Order.mq4
```

```
#property copyright "詳解MT4"
```

```
#property link "http://mt4-traders.com"
```

← #property命令を記述

```
//変数の宣言
```

```
extern bool Start_Program = false;
```

```
extern int Magic = 9696;
```

```
extern double Lots = 0.1;
```

```
extern int TP = 100;
```

```
extern int SL = 100;
```

```
extern int Interval = 50;
```

```
extern int Slippage = 10;
```

```
extern string Comments = "Repeat Order";
```

```
int Ticket = 0;
```

```
double Pips = 0;
```

```
int Adjusted_Slippage = 0;
```

← 変数を宣言

```
//関数の定義
```

```
double AdjustPoint(string Currency)
```

```
{  
    int Calculated_Digits = MarketInfo(Symbol(),MODE_DIGITS);
```

```
    if(Calculated_Digits == 2 || Calculated_Digits == 3)
```

```
    {  
        double Calculated_Point = 0.01;
```

```
    }  
    else if(Calculated_Digits == 4 || Calculated_Digits == 5)
```

```
    {  
        Calculated_Point = 0.0001;
```

```
    }  
    return(Calculated_Point);
```

```
}
```

← 関数を定義

```
int AdjustSlippage(string Currency,int Slippage_Pips)
```

```
{  
    int Calculated_Digits = MarketInfo(Symbol(),MODE_DIGITS);
```

```
    if(Calculated_Digits == 2 || Calculated_Digits == 4)
```

```
    {  
        int Calculated_Slippage = Slippage_Pips;
```

```
    }  
    else if(Calculated_Digits == 3 || Calculated_Digits == 5)
```

```
    {  
        Calculated_Slippage = Slippage_Pips * 10;
```

```
    }  
    return(Calculated_Slippage);
```

```
}
```

```
int init()
```

```
{  
    Pips = AdjustPoint(Symbol());  
    Adjusted_Slippage = AdjustSlippage(Symbol(),Slippage);
```

```
    return(0);
```

```
}
```

← 初期設定を記述

```
int start()
```

```
{  
    if(Start_Program == true)
```

```
    {  
        if(OrdersTotal() == 0)
```

```
        {  
            Ticket = OrderSend(Symbol(),OP_BUY,Lots,Ask,Adjusted_Slippage,0,0,Comments,Magic,0,Magenta);
```

```
        }  
        if(Ticket > 0)
```

```
        {  
            if(OrderSelect(Ticket,SELECT_BY_TICKET) == true)  
            {  
                bool Modified = OrderModify(OrderTicket(),OrderOpenPrice(),OrderOpenPrice() - SL * Pips,  
                    OrderOpenPrice() + TP * Pips,OrderExpiration(),clrNONE);
```

```
            }  
            if(Modified == true)
```

```
            {  
                Ticket = 0;
```

```
            }  
        }  
    }  
}
```

```
else if(OrdersTotal() >= 1)
```

```
{  
    if(OrderSelect(OrdersTotal() - 1,SELECT_BY_POS,MODE_TRADES) == true)
```

```
    {  
        if(Bid <= OrderOpenPrice() - Interval * Pips)
```

```
        {  
            Ticket = OrderSend(Symbol(),OP_BUY,Lots,Ask,Adjusted_Slippage,0,0,Comments,Magic,0,Magenta);
```

```
        }  
        if(Ticket > 0)
```

```
        {  
            if(OrderSelect(Ticket,SELECT_BY_TICKET) == true)  
            {  
                Modified = OrderModify(OrderTicket(),OrderOpenPrice(),OrderOpenPrice() - SL * Pips,  
                    OrderOpenPrice() + TP * Pips,OrderExpiration(),clrNONE);
```

```
            }  
            if(Modified == true)
```

```
            {  
                Ticket = 0;
```

```
            }  
        }  
    }  
}
```

```
return(0);
```

```
}
```

← 具体的な売買ロジックを記述