

ADVERTISE

ADVERTISE EMPTY

Advertise1 input file Advertise1.inp

```
LOGIN
USER01
ADVERTISE
Abc
15
3
LOGOUT
```

Advertise1 expected terminal output Advertise1.bto

```
Welcome to the Auction System
Please login to begin. Welcome, user01.
```

```
Advertise an item
Item name:
Empty name field
Item name:
Item min Bid:
Empty min bid field
Item min Bid:
Item max duration:
Empty max day field
Item max duration:
Session terminated
```

Advertise1 output file Advertise1.etf

```
01_USER01_____AA_123456.00
03_Abc_____USER01_____015_003.00
00_USER01_____AA_123456.00
```

ADVERTISE ABOVE MAX

Advertise2 input file Advertise2.inp

```
LOGIN
USER01
ADVERTISE
Abc
15
3
LOGOUT
```

Advertise2 expected terminal output Advertise2.bto

```
Welcome to the Auction System
Please login to begin. Welcome, user01.
```

```
Advertise an item
Item name:
Above name limit
Item name:
Item min bid:
Above max item price($1000.00)
Item min bid:
Item max duration:
Above max item duration(100 days)
Item max duration:
Session Terminated
```

Advertise2 output file Advertise2.etf

```
01_USER01_____AA_123456.00
```

03_Abcd_____USER01_____015_003.00
00_USER01_____AA_123456.00

ADVERTISE NEGATIVE

Advertise3 input file Advertise3.inp

LOGIN
USER01
ADVERTISE
Abcd
-1
0
-1
1
LOGOUT

Advertise3 expected terminal output Advertise3.bto

Welcome to the Auction System
Please login to begin. Welcome, user01.

Advertise an item
Item name:
Price below minimum(0)
Item min Bid:
Item max duration:
Duration below minimum(1)
Item max duration:
Session Terminated

Advertise3 output file Advertise3.etf

01_USER01_____AA_123456.00
03_Abcd_____USER01_____001_000.00
00_USER01_____AA_123456.00

ADVERTISE SUCCESSFUL

Advertise4 input file Advertise4.inp

LOGIN
USER01
ADVERTISE
Abc
15
3
LOGOUT

Advertise4 expected terminal output Advertise4.bto

Welcome to the Auction System
Welcome to the Auction System
Please login to begin. Welcome, user01.

Advertise an item
Item name:
Item min bid:
Item max duration:
Session Terminated

Advertise4 output file Advertise4.etf

01_USER01_____AA_123456.00
03_Abc_____USER01_____015_003.00
00_USER01_____AA_123456.00

ADVERTISE ADVERT BS

Advertise5 input file Advertise5.inp

```
LOGIN
USER03
ADVERTISE
LOGOUT
```

Advertise5 expected terminal output Advertise5.bto

```
Welcome to the Auction System
Please login to begin. Welcome, user03
Cannot advertise as standard-buy
Session Terminated
```

Advertise5 output file Advertise5.etf

```
01_USER03_____BS_123456.00
00_USER03_____BS_123456.00
```

ADVERTISE ADVERT SS

Advertise6 input file Advertise6.inp

```
LOGIN
USER04
ADVERTISE
Abc
15
3
LOGOUT
```

Advertise6 expected terminal output Advertise6.bto

```
Welcome to the Auction System
Please login to begin. Welcome, user04.
```

```
Advertise an item
Item name:
Item min bid:
Item max duration:
Session Terminated
```

Advertise6 output file Advertise6.etf

```
01_USER04_____SS_123456.00
03_Abc_____USER04_____015_003.00
00_USER04_____SS_123456.00
```

ADVERTISE ADVERT FS

Advertise7 input file Advertise7.inp

```
LOGIN
USER04
ADVERTISE
Abc
15
3
LOGOUT
```

Advertise7 expected terminal output Advertise7.bto

```
Welcome to the Auction System
Please login to begin. Welcome, user02.
```

```
Advertise an item
Item name:
```

Item min bid:
Item max duration:
Session Terminated

Advertise7 output file Advertise7.etf

01_USER02_____FS_123456.00
03_Abc_____USER02_____015_003.00
00_USER02_____FS_123456.00

ADVERTISE FURTHER TRANSACTION

Advertise8 input file Advertise8.inp

LOGIN
USER01
ADVERTISE
Abc
15
3
ADVERTISE
LOGOUT

Advertise8 expected terminal output Advertise8.bto

Welcome to the Auction System
Please login to begin. Welcome, user01.

Advertise an item
Item name:
Item min bid:
Item max duration:
Cannot advertise again until next session
Session Terminated

Advertise8 output file Advertise8.etf

01_USER01_____AA_123456.00
03_Abc_____USER01_____015_003.00
00_USER01_____AA_123456.00