

Renegade BBS

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Prerequisites

Install Debian 7(Wheezy) or Debian 8(Jessie) i386 architecture:

<https://www.debian.org/releases/jessie/debian-installer/>

Update Package Manager Sources and add contrib. See below:

```
vi /etc/apt/sources.list
```

```
deb http://ftp.us.debian.org/debian/ jessie main contrib
deb-src http://ftp.us.debian.org/debian/ jessie main contrib

deb http://security.debian.org/ jessie/updates main
deb-src http://security.debian.org/ jessie/updates main
```

Install SSHD if not installed via the installer

```
apt-get install openssh-server
```

Enable root login at GUI

```
vi /etc/gdm3/daemon.conf
```

Add AllowRoot=true under the security section

```
...
[security]
AllowRoot=true
...
```

```
vi /etc/pam.d/gdm3
```

Comment out the following line:

```
...
#auth    required      pam_succeed_if.so user != root quiet_success
...
```

Logout and log in using root

Install Subversion

```
apt-get install subversion
```

Checkout BBS package

```
svn co https://svn.jmeham.com:8443/svn/PROJECTS/bbs
```

Install BBS

```
cd bbs  
install.sh
```

Run

```
startbbs  
stopbbs
```

Renegade BBS

With the BBS Running, VNC into the instance at IP:1

Configuration

Configure the BBS for 6 nodes

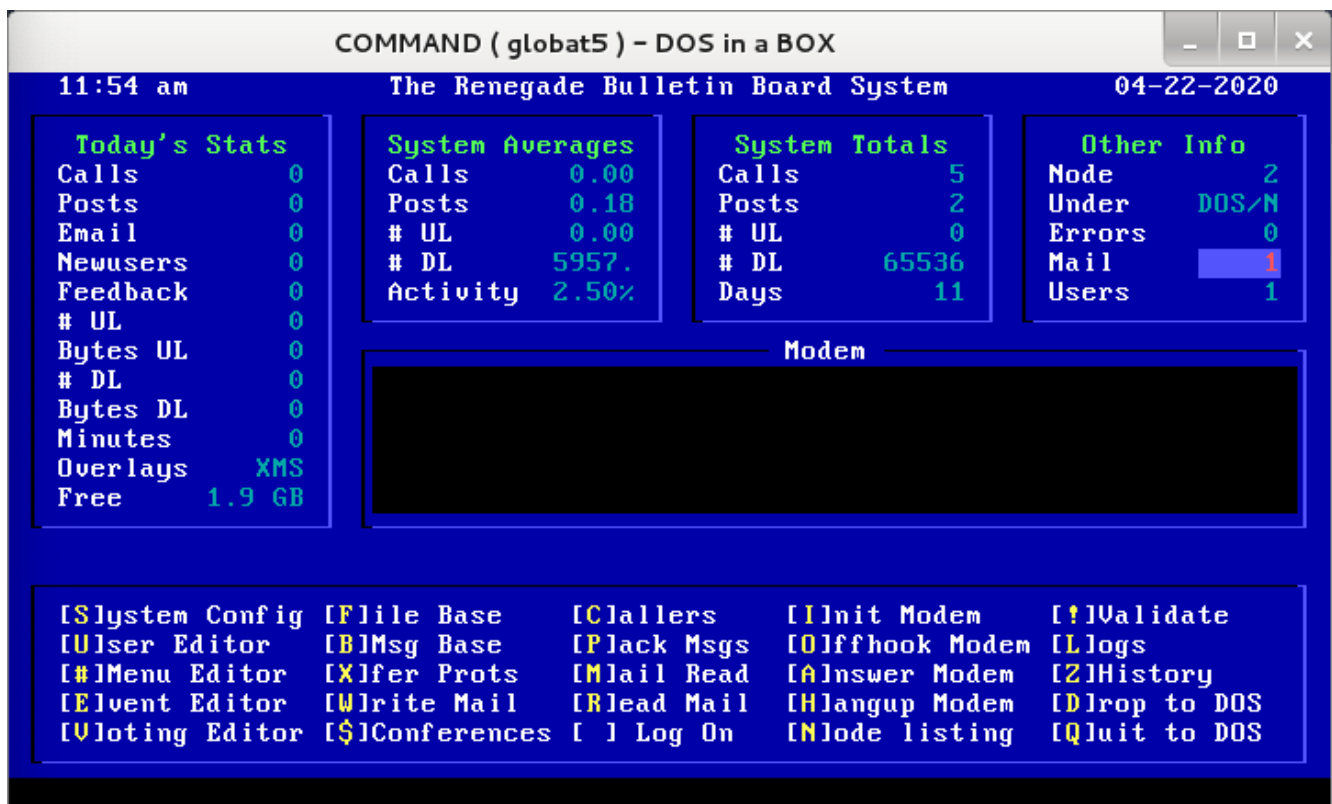
```
echo 6 > /dos/numnodes
```

From an xterm issue the following command:

```
dosconsole
```

From the DosEmu terminal perform the following steps:

```
g:  
cd g:\rg  
renegade -n1 local
```



Select S - System Config



Select A - Main BBS Configuration

```
COMMAND ( globat4 ) - DOS in a BOX
Main BBS Configuration:
A. BBS name/number : BBS NAME (111-111-1111)
B. Telnet Url      : TELNET ADDRESS
C. SysOp's name    : SYSOP NAME      D. Renegade Version : 1.20a
E. SysOp chat hours : Always allowed  F. Minimum baud hours : Always allowed
G. Regular DL hours : Always allowed  H. Minimum baud DL hrs : Always allowed
I. BBS Passwords   :                  J. Pre-event warning : 5 seconds
K. System Menus    :                  L. Bulletin Prefix  : BULLET
M. MultiNode support : On              N. Network mode    : Off

0. Main data files dir. : G:\RG\DATA\
1. Miscellaneous Files dir.: G:\RG\MISC\
2. Message file storage dir: G:\RG\MSG\
3. Nodelist (Version 7) dir: G:\RG\NODELIST\
4. Log files/trap files dir: G:\RG\LOGS\
5. Temporary directory : G:\RG\TEMP\
6. Protocols directory : G:\RG\PROT\
7. Archivers directory : G:\RG\ARCS\
8. File attach directory : G:\RG\TEMP\
9. Strings directory : G:\RG\DATA\

Enter selection [A-N,0-9,Q=Quit]:
```

Configure these values to your hearts content.

System Toggles

```
COMMAND ( globat4 ) - DOS in a BOX
System Flagged Functions:
A. Handles allowed on system: On    B. Phone number in logon : Off
C. Local security protection: Off    D. Use EMS for overlay file : On
E. Global activity trapping : Off    F. Auto chat buffer open : On
G. AutoMessage in logon : Off    H. Bulletins in logon : On
I. User info in logon : On    J. Strip color off SysOp Log : On
K. Offhook in local logon : Off    L. Trap Teleconferencing : On
M. Compress file/msg numbers: On    N. Use BIOS for video output : On
O. Use IEMSI handshakes : On    P. Refuse new users : Off
R. Swap shell function : On    S. Use shuttle logon : Off
T. Chat call paging : Off    U. Time limits are per call : On
V. SysOp Password checking : Off    W. Random quote in logon : Off
X. User add quote in logon : Off    Y. Use message area lightbar : Off
Z. Use file area lightbar : Off

1. New user message sent to : 1
2. Mins before Timeout bell : 5
3. Mins before Timeout : 10

Enter selection [A-P,R-Z,1-3,Q=Quit]:
```

```

COMMAND ( globat4 ) - DOS in a BOX
New User Question Toggles Configuration:

A. Ask what the REAL NAME is           : No
B. Ask which COUNTRY from               : Yes
C. Ask what the ADDRESS is              : No
D. Ask what the CITY, STATE is          : Yes
E. Ask what the ZIP CODE is             : No
F. Ask what the PHONE NUMBER is         : No
G. Ask which Gender (Male/Female)      : No
H. Ask what the BIRTHDAY is             : No
I. Ask SysOp Question #1               : No
J. Ask SysOp Question #2               : No
K. Ask SysOp Question #3               : No
L. Ask EMULATION that is required       : Yes
M. Ask SCREEN SIZE that is required     : No
N. Ask if Msg SCREEN CLEARING is needed : No
O. Ask if SCREEN PAUSES are needed      : No
P. Ask if HOTKEYS are needed            : No
R. Ask if EXPERT MODE is needed         : No
S. Ask FORGOT PW question               : Yes
(: )

Enter selection [A-P,R-S,Q=Quit]:

```

User Editor

From the local window, select U

```

COMMAND ( globat4 ) - DOS in a BOX
User #1 of 3

A. User Name : SYSOP                L. Security : 255
B. Real Name : SYSOP                M. D Security: 255
C. Address   : Street Address       N. AR: ABCDEFGHIJKLMNOPQRSTUVWXYZ
D. City/State: Renegade BBS         O. AC: -----/1234
E. Zip code  : 00000-0000           P. Sex/Age   : M50 (01-01-70)
F. SysOp note:                      R. Phone num : 000-000-0000
G. Info Real :                      T. Last/1st  : 09-06-14 (01-01-70)
H. Telnet BBS:                      V. Locked out: Inactive
I. Reference :                      W. Password  : [Not Shown]
J. Status    : [DEL] [TRP OFF] [LOCK] [ALRT] X. Caller ID :
K. QWK setup : ZIP                  Y. Start Menu: 0
Z. Forgot PW : DOG

1. Call records - TC: 214          TT: 944          CT: 4          TL: 32762      TB: 60
2. Mail records - PB: 0            PV: 0            FB: 1          WT: 1
3. File records - DL: 0-0k         UL: 1-127k        DT: 0-0k
                        FP: 0
4. Pref records - EM: Auto         CS: Yes           PS: Yes          CL: Yes        ED: Reg
5. Subs records - CR: 0            DB: 0            BL: 0           ED: Never      ET: None

User editor [?=Help]: _

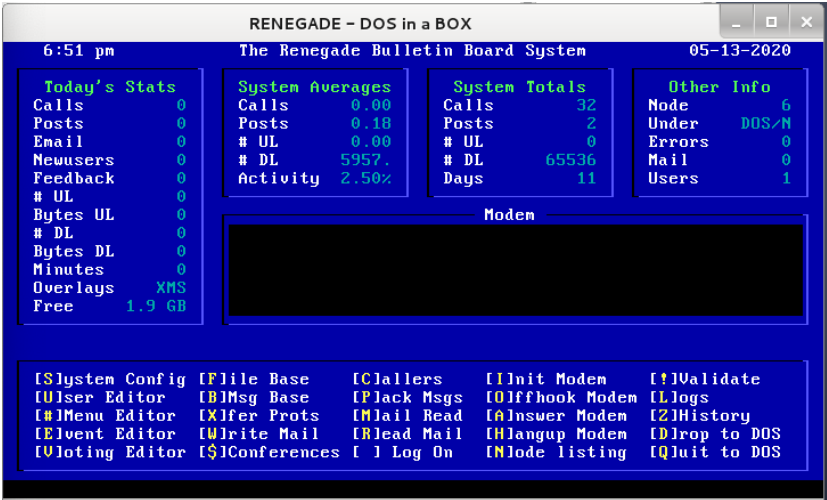
```

Update the SYSOP user.

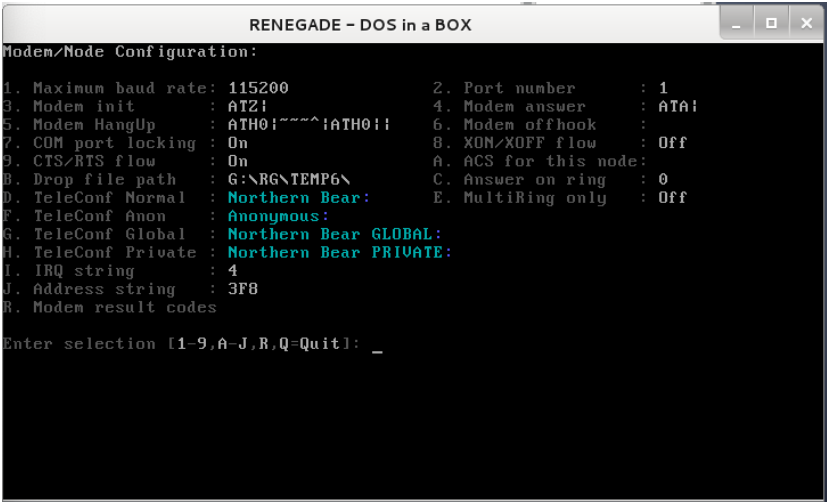
Update the drop file location for all of the nodes

Repeat the following steps for all 6+ nodes from a dosconsole:

```
g:
cd g:\rg
renegade -n<nodeNumber> -l
```



Select S - System Config, then B - Modem/Node Configuration



Update "B - Drop File Location" with the folder

G:\RG\TEMP<nodeNumber>

Installation

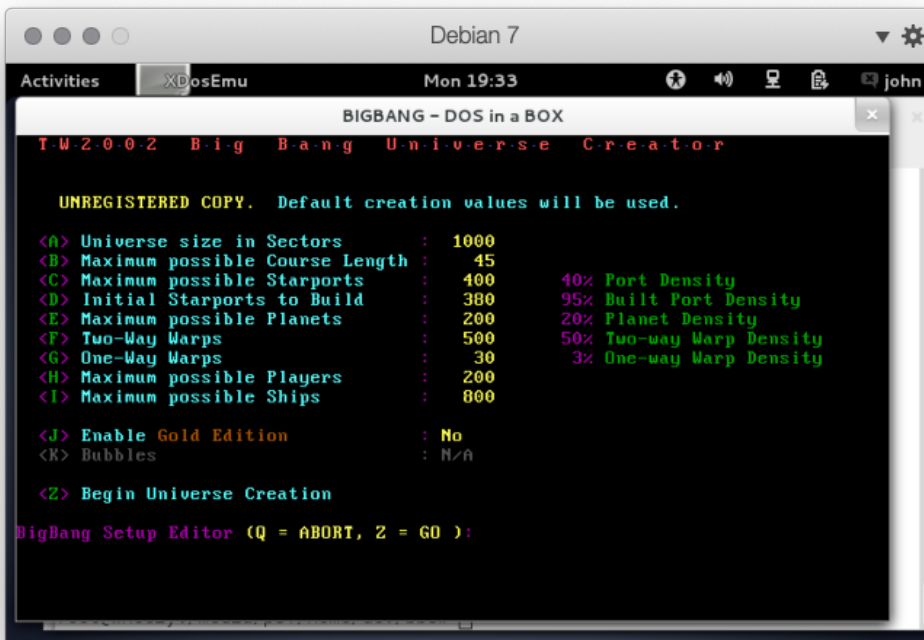
Start by buying a license if you still can.

Start DOSEmu

```
dosemu
```

Install from DOSEMU

```
g:  
cd g:\doors\lw2002  
install.bat
```



If you need to redo the BIG BANG, you will find a file called bigbang.exe in the tradewars folder.

```
bigbang.exe
```

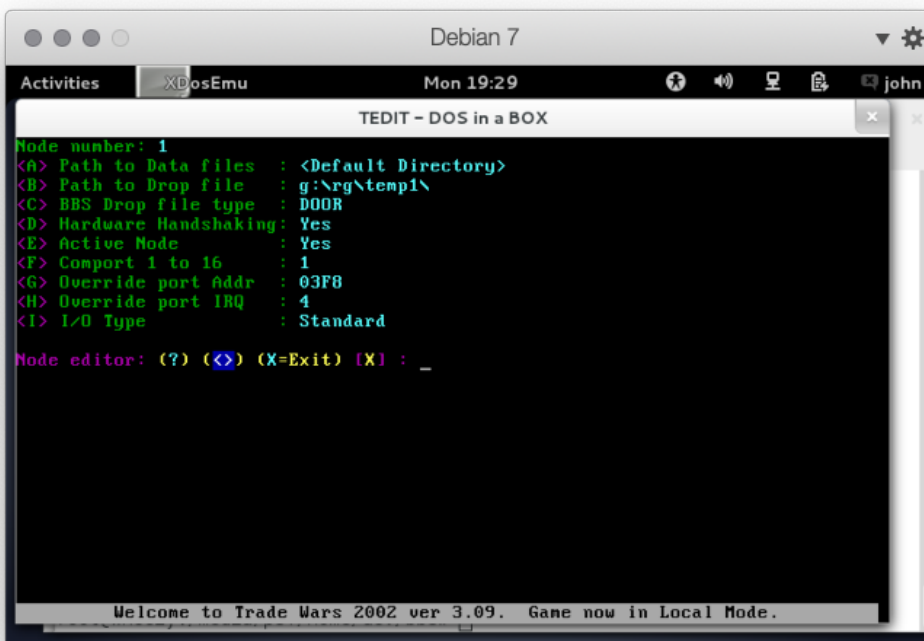
Configure TradeWars

```
tedit.exe
```



Select O - BBS node editor

Update **B** - Path to Drop File and **C** - BBS Drop file type for all of the nodes you are configuring.



Fill in Path to Drop File, Drop file type.

For Node1:

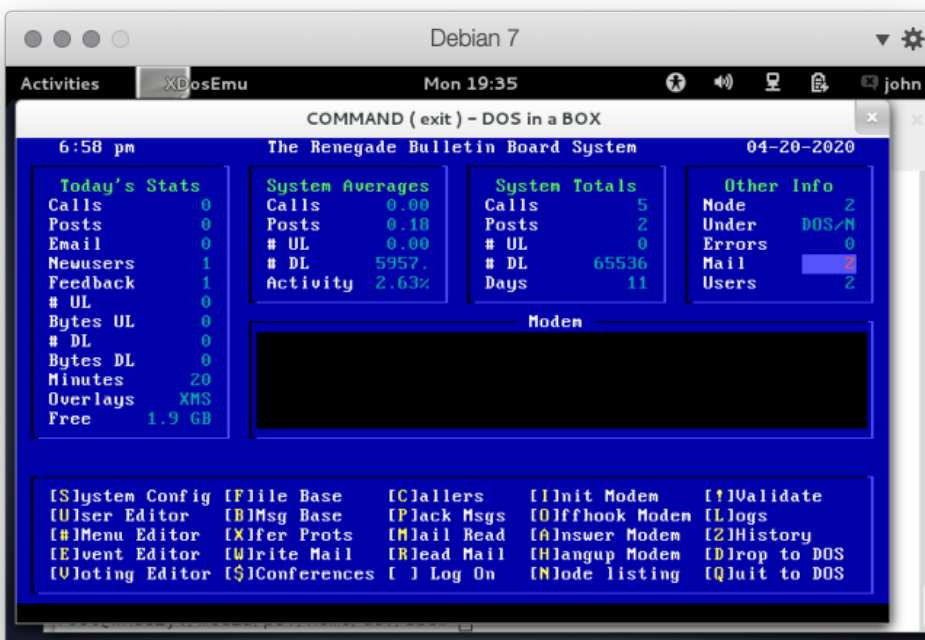
Drop Path	g:\rg\temp1
BBS Drop File Type	DOOR

Configure Renegade

In Renegade, perform the following steps:

Using Dosemu

```
g:
cd g:\rg
local.bat
```



Select # for the menu editor

```
Debian 7
Activities  XDosEmu  Mon 19:36  john
COMMAND (exit) - DOS in a BOX

###:Menu #:Menu name
=====
1      1 Global Menu
2      2 Start Menu
3      3 New User Info Menu
4      4 READP (Message Prompt) Menu
5      5 FILEP (File Listing) Prompt
6      6 Main Menu
7      7 Batch File Menu
8      8 BBS Listings
9      9 Bulletin Menu
10     10 Chat Menu
11     11 E-Mail Menu
12     12 File Menu
13     13 Goodbye Menu
14     14 Message Menu
15     15 MultiNode Menu
16     16 Offline Mail Menu
17     17 Doorgames Menu
18     18 Personal Settings Menu

[Users start at menu number: 2]

Menu editor [?=Help]: _
```

Select M and 17

```
Debian 7
Activities  XDosEmu  Mon 19:36  john
COMMAND (exit) - DOS in a BOX

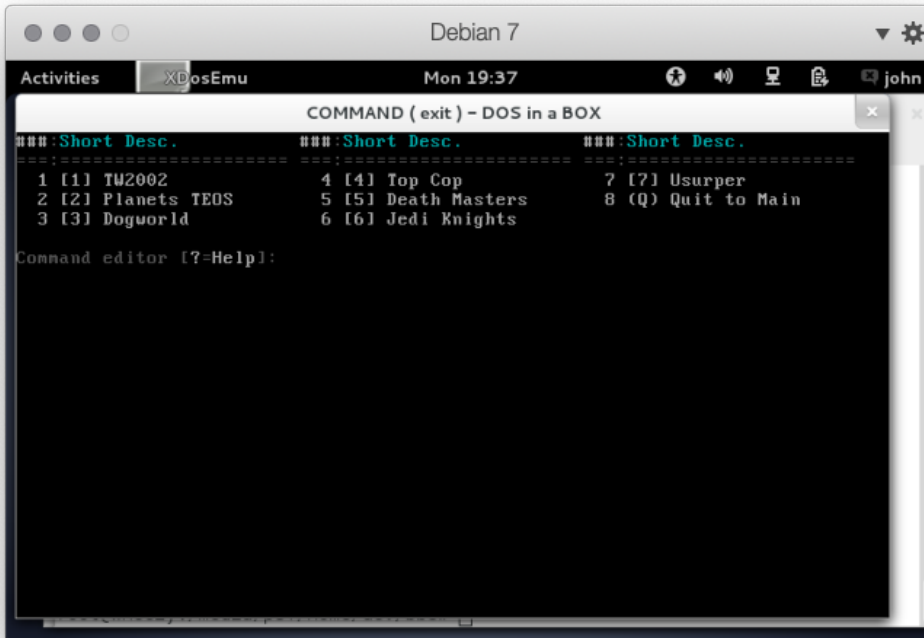
Menu #17 of 26

1. Menu number      : 17
2. Menu titles      : Doorgames Menu
   Menu title #2    : %CL
   Menu title #3    : %dfdoorhdr.ans%
3. Help files       : ONLINE/ONLINE
4. Menu prompt      : Time Left: [%TL] (?=Help)%LFOnline Menu:
5. ACS required     : "s50"
6. Password         : *None*
7. Fallback menu    : 6
8. Forced ?-level   : *None*
9. Generic info     : 3 cols - 4/3/1
N. Node activity    : Online Games
T. Flags            : C-----4-

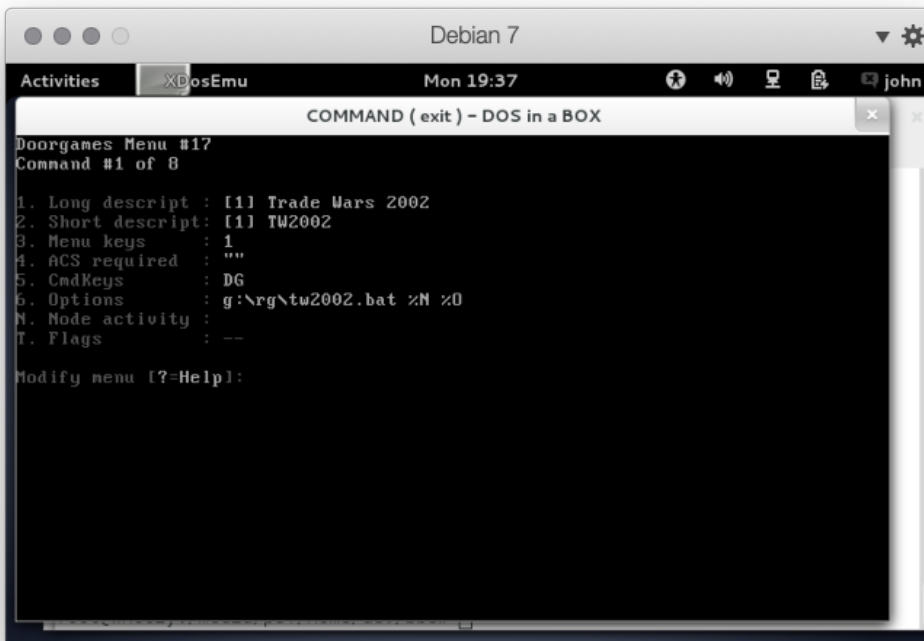
[Commands on this menu: 8]

Modify menu [C=Command Editor,?=Help]:
```

Select C



Select M and 1



Configure like above.

Update the tw2002.bat file

edit tw2002.bat

```
@echo off
g:
cd g:\rd\doors\tw2002
call tw2002.exe TWNODE=%1
rem pause
```

If you are having issues, uncomment the pause to see the error.

References

Renegade

Reference	URL
Renegade Docs	http://renegadebbs.info/docs/index.html
Renegade Menu Command	http://renegadebbs.info/docs/menucmd.html
Renegade Download	http://renegadebbs.info/files/unofficial.rgbbsfullv120a.zip
Renegade in Docker	https://hub.docker.com/r/jgoerzen/bbs-renegade
BBS in Docker	https://hub.docker.com/r/jgoerzen/dos-bbs
DOSEmu in Docker	https://hub.docker.com/r/jgoerzen/dosemu
How to fix a Run Time Error 200	http://www.pcmicro.com/elebbs/faq/rte200.html

Trade Wars 2002

Reference	URL
Tradewars Download	https://www.slbbs.com/files/doorgame/2002v309.zip
Register Tradewars	https://www.eisonline.com/
Trade Wars Guide	http://wiki.classictw.com/index.php/Gypsy%27s_Big_Dummy%27s_Guide_to_TradeWars_Text
Crack	http://cd.textfiles.com/thebbsorg/bbswarez/fresh/Trade%20Wars%202002%20v.3.09.Gold/