Pane1

```
*******************************
**      Welcome to the BBS server.      **
*******************************
```
% register user0 user0@qwer.zxcv user0
Register successfully.
% login user0 user0
Welcome, user0.
% create-board NP_HW2
Create board successfully.
% create-board NP_HW2
Board already exists.
% create-post NP_HW2 --title TA About NP HW2 --content NP project2
Make a BBS
Deadline: 11/27
Create post successfully.
% create-post NP_HW2 --title TA HW2 TA_time --content NP project2
TA time:14:00to15:00
Create post successfully.
% read 666
Post does not exist.
% comment 666 Ha Ha
Post does not exist.
% delete-post 666
Post does not exist.
% update-post 666 --content Ha Ha
Post does not exist.
% read 4
Author: user0
Title: TA HW2 TA_time
Date: 10/24
--
NP project2
TA time:14:00to15:00
--
user2: Can extend the TA time?
% update-post 4 --title TA_HW2 TA_time::Update
Update successfully.
% update-post 4 --content NP project2
TA time:14:00to17:00
Update successfully.
% comment 4 OK^^
Comment successfully.
% logout
Bye, user0.
% exit

Pane2

```
******************************
**     Welcome to the BBS server.    **
******************************
```

% register user1 user1@qwer.zxcv user1

Register successfully.

% login user1 user1

Welcome, user1.

% create-board NP_test

Create board successfully.

% list-board

Index	Name	Moderator
1	NP_HW2	user0
2	NP_test	user1
3	ALGORITHM_HW	user2

% create-post NP_HW2 --title NP HW2 deadline --content Help!
Does anyone know when the deadline is?

Create post successfully.

% create-post NCTU_CS --title Ha! Ha! XD --content Ha!
Ha!

Board does not exist.

% list-post NP_HW2

S/N	Title	Author	Date
1	TA About NP HW2	user0	10/24
2	NP HW2 deadline	user1	10/24
3	Need Help!	user2	10/24
4	TA HW2 TA_time	user0	10/24

% delete-post 3

Not the post owner.

% delete-post 2

Delete successfully.

% update-post 4 --content Ha Ha

Not the post owner.

% logout

Bye, user1.

% exit

Pane3

```
*****************************
**      Welcome to the BBS server.      **
*****************************
```

% register user2 user2@qwer.zxcv user2

Register successfully.

% login user2 user2

Welcome, user2.

% create-board NP_HW2

Board already exists.

% create-board ALGORITHM_HW

Create board successfully.

% create-post NP_HW2 --title Need Help! --content I can not understand HW2.
Please give me some suggestions.

Create post successfully.

% list-post NCTU_CS

Board does not exist.

% read 2

Author: user1

Title: NP HW2 deadline

Date: 10/24

--

Help!

Does anyone know when the deadline is?

--

% comment 2 You posted in the wrong Board!

Comment successfully.

% read 2

Post does not exist.

% read 4

Author: user0

Title: TA HW2 TA_time

Date: 10/24

--

NP project2

TA time:14:00to15:00

--

% comment 4 Can extend the TA time?

Comment successfully.

% logout

Bye, user2.

% exit

Pane4

```
******************************
**    Welcome to the BBS server.    **
******************************
```

% create-board NCTU_CS

Please login first.

% list-board

Index	Name	Moderator
1	NP_HW2	user0
2	NP_test	user1
3	ALGORITHM_HW	user2

% create-post NP_test --title NP --content NP

Please login first.

% list-post NP_HW

Board does not exist.

% list-post NP_HW2

S/N	Title	Author	Date
1	TA About NP HW2	user0	10/24
2	NP HW2 deadline	user1	10/24
3	Need Help!	user2	10/24
4	TA HW2 TA_time	user0	10/24

% read 4

Author: user0

Title: TA HW2 TA_time

Date: 10/24

--

NP project2

TA time:14:00to15:00

--

% comment 4 Ha Ha

Please login first.

% delete-post 3

Please login first.

% list-post NP_HW2

S/N	Title	Author	Date
1	TA About NP HW2	user0	10/24
3	Need Help!	user2	10/24
4	TA HW2 TA_time	user0	10/24

% update-post 4 --title Ha Ha

Please login first.

% read 4

Author: user0

Title: TA_HW2 TA_time::Update

Date: 10/24

--

NP project2

TA time:14:00to17:00

--

user2: Can extend the TA time?

user0: OK^^

% exit