



LFD USER GUIDE

I. User client

Starting the program and connecting to the server

In order to start the program all, you need to do is double-click on the launchUser.bat file.

Name	Date modified	Type	Size
 launchUser.bat	07-Jun-18 13:00	Windows Batch File	1 KB
 User.jar	07-Jun-18 11:33	Executable Jar File	247 KB

Afterwards you will have to enter the IP and port, separated by a space, to the server you want to connect to. (eg.: localhost 1099)

```
localhost 1099
Connected to server: localhost at port 1099
Connected...
Welcome to LFD
1) Login
2) Register
0) Quit
Select an item 0 - 2:
```

After going through the login or register process you will be presented with the main menu of the program:

```
USER REGISTERED
LFD User
-----
1) List all announcements
2) Apply to announcement
0) Quit
Select an item 0 - 2:
```

Viewing all published announcements

In order to view a list of all published announcements type 1 in the console then press enter.

```
USER REGISTERED
LFD User
-----
1) List all announcements
2) Apply to announcement
0) Quit
Select an item 0 - 2: 1
```

```
2. Looking for deposit workers posted by Rema
3. Hiring fulltime deposit workers (100 places) posted by Rema

LFD User
-----
1) List all announcements
2) Apply to announcement
0) Quit
Select an item 0 - 2:
```

Applying to an announcement

In order to apply to an announcement type 2 then press enter.

```
1. Need deposit workers on Sunday and Monday posted by Rema
2. Hiring full time deposit workers (100 places) posted by Rema

LFD User
-----
1) List all announcements
2) Apply to announcement
0) Quit
Select an item 0 - 2: 2
Enter announcement number:
```

Now enter the number of the announcement you wish to apply to. The information you submitted during the register process will automatically be added to the application so the company will have your contact information.

```
LFD User
-----
1) List all announcements
2) Apply to announcement
0) Quit
Select an item 0 - 2: 2
Enter announcement number: 1
Client> {"userInfo":{"name":"Stefan","address":"Vestegade 60B","DOB":{"day":5,"month":5,"year":1998}},
Server> {"text":"APPLIED TO ANNOUNCEMENT","announcementNumber":0,"success":false}
```

Closing the program



If you wish to exit the program, we recommend using the Quit option from the menu. Just type 0 then press enter.

```
LFD User
-----
1) List all announcements
2) Apply to announcement
0) Quit
Select an item 0 - 2: 0
```

II. Company client

Starting the program and connecting to the server

In order to start the program all, you need to do is double-click on the launchUser.bat file.

Name	Date modified	Type	Size
 Company.jar	07-Jun-18 14:07	Executable Jar File	248 KB
 launchCompany.bat	07-Jun-18 13:00	Windows Batch File	1 KB

Afterwards you will have to enter the IP and port, separated by a space, to the server you want to connect to. (e.g.: localhost 1099)

```
localhost 1099
Connected to server: localhost at port 1099
Connected...
Welcome to LFD
1) Login
2) Register
0) Quit
Select an item 0 - 2:
```

After going through the login or register process you will be presented with the main menu of the program:

```
COMPANY ACCOUNT REGISTERED
LFD Company
-----
1) Add announcement
2) Remove announcement
3) List my announcements
0) Quit
Select an item 0 - 3: 1
```

Publishing an announcement

In order to publish an announcement, select the Add announcement option from the menu by typing 1 and then pressing enter.

```
LFD Company
-----
1) Add announcement
2) Remove announcement
3) List my announcements
0) Quit
Select an item 0 - 3: 1
Enter description for announcement:
```

Afterwards type in a description for the announcement.

```
LFD Company
-----
1) Add announcement
2) Remove announcement
3) List my announcements
0) Quit
Select an item 0 - 3: 1
Enter description for announcement: Need deposit workers on Sunday and Monday
```

```
Server> {"text":"ANNOUNCEMENT ADDED"}
```

Viewing the announcements you published

In order to view a list of all the announcements you published select the 3rd option by typing 3 and then pressing enter.

```
LFD Company
-----
1) Add announcement
2) Remove announcement
3) List my announcements
0) Quit
Select an item 0 - 3: 3
```

```
1. Need deposit workers on Sunday and Monday posted by Rema
2. Hiring full time deposit workers (100 places) posted by Rema

Enter an announcement's number to see the people who applied to it or 0 to return:
```

You can then type 0 to return to the main menu or select an announcement to view their list off applied users.

```
Enter an announcement's number to see the people who applied to it or 0 to return: 1
1. Stefan Address: Vestegade 60B Email: email@gmail.com

Enter a user's number to hire him or 0 if you do not want to hire someone:
```

You can then type 0 to return to the main menu or select a user to hire him. This will result in the announcement being removed.

```
Enter a user's number to hire him or 0 if you do not want to hire someone: 1
Client> {"text":"REMOVE","announcementNumber":0,"success":false}
Server> {"text":"ANNOUNCEMENT REMOVED","announcementNumber":0,"success":false}
User hired and announcement removed.
```

Removing an announcement

In order to remove an announcement, select the 2nd option from the menu by typing 2 and then pressing enter.

```
LFD Company
-----
1) Add announcement
2) Remove announcement
3) List my announcements
0) Quit
Select an item 0 - 3: 2
Enter announcement number:
```

Afterwards, type in the number of the announcement you wish to be removed.

```
LFD Company
-----
1) Add announcement
2) Remove announcement
3) List my announcements
0) Quit
Select an item 0 - 3: 2
Enter announcement number: 1
Client> {"text":"REMOVE","announcementNumber":0,"success":false}
Server> {"text":"ANNOUNCEMENT REMOVED","announcementNumber":0,"success":false}
```