

# MOCK-UP

## HuHu Group



**GROUP MEMBERS**



**WASIN WACHIRADILOK**



THANASPAKORN NIYOMKARN(HUHU)



PEERASARN Kitjacharoenchai



**ONTIRETSE KEIPIDILE**

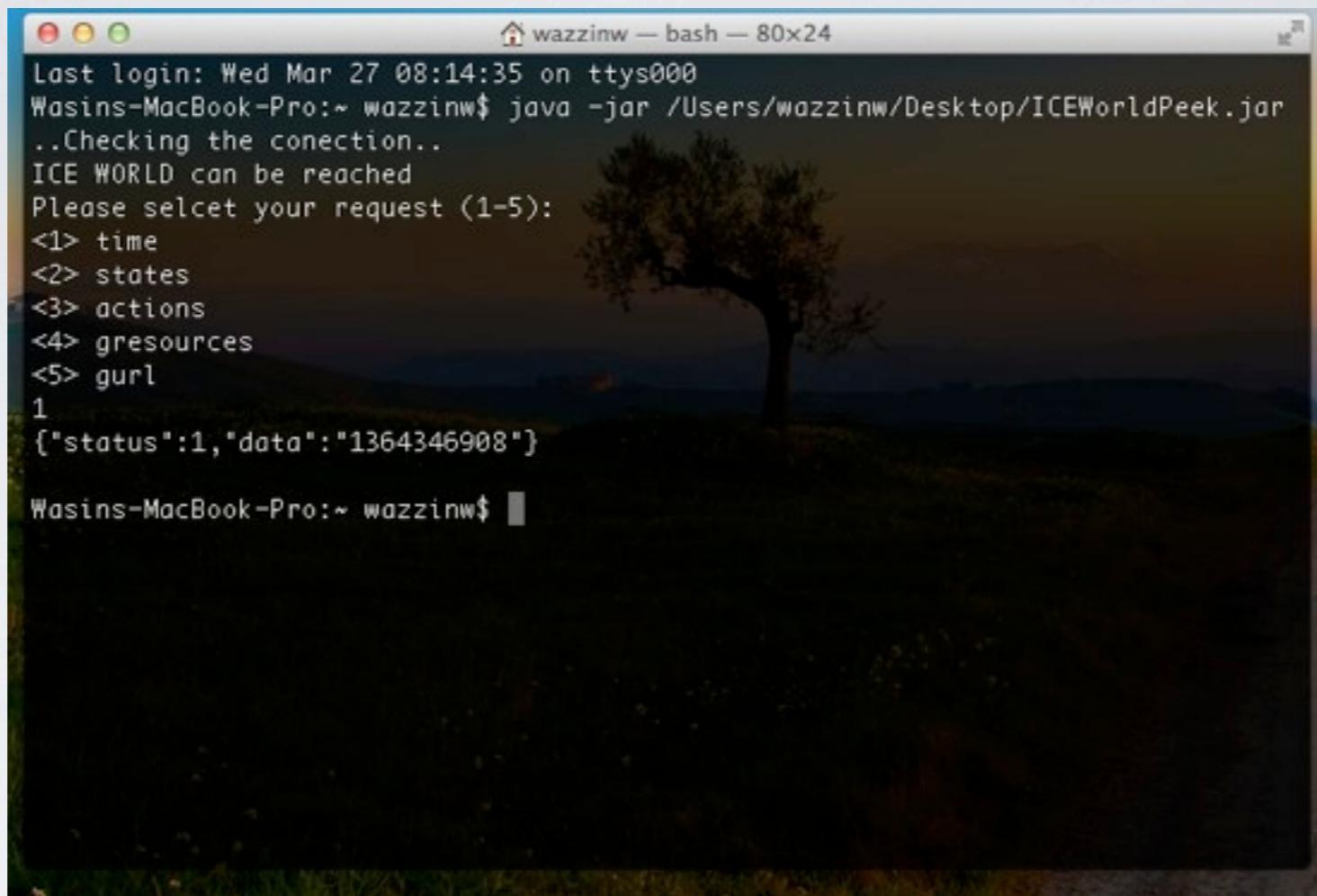
ICE WORLD PEEK

```
Last login: Wed Mar 27 08:10:15 on ttys000
Wasins-MacBook-Pro:~ wazzinw$ java -jar /Users/wazzinw/Desktop/ICEWorldPeek.jar
..Checking the connection..
ICE WORLD can be reached
Please select your request (1-5):
<1> time
<2> states
<3> actions
<4> gresources
<5> gurl
```

5 options for user

Check connection

RUN FROM .JAR FILE IN THE CONSOLE



```
Last login: Wed Mar 27 08:14:35 on ttys000
Wasins-MacBook-Pro:~ wazzinw$ java -jar /Users/wazzinw/Desktop/ICEWorldPeek.jar
..Checking the conection..
ICE WORLD can be reached
Please selct your request (1-5):
<1> time
<2> states
<3> actions
<4> gresources
<5> gurl
1
{"status":1,"data":"1364346908"}

Wasins-MacBook-Pro:~ wazzinw$
```

REQUEST 1-TIME

```
wazzinw — bash — 80x24
Wasins-MacBook-Pro:~ wazzinw$ java -jar /Users/wazzinw/Desktop/ICEWorldPeek.jar
..Checking the connection..
ICE WORLD can be reached
Please select your request (1-5):
<1> time
<2> states
<3> actions
<4> gresources
<5> gurl
2
{"status":1,"data":{"weather":{"condition":"Sunny","last_change":1364346960}, "citizen":[{"1":{"user":{"username":"Atiwong.S","type":1,"ip":"161.200.81.21","port":0,"pid":99}, "last_known_destination":{"position":(20,30),"timestamp":1363674665}}, {"1004":{"user":{"username":"Badstrongbad","type":0,"ip":"161.200.80.247","port":0,"pid":99}, "last_known_destination":{"position":null,"timestamp":null}}, {"1005":{"user":{"username":"Freakhawkxy","type":0,"ip":"161.200.80.247","port":0,"pid":99}, "last_known_destination":{"position":(9,4),"timestamp":1363690603}}, {"1006":{"user":{"username":"Sillywuzz","type":0,"ip":"161.200.81.21","port":0,"pid":99}, "last_known_destination":{"position":(9,4),"timestamp":1363858452}}]}}}
```

## REQUEST 2 – STATE

```
..Checking the connection..
ICE WORLD can be reached
Please select your request (1-5):
<1> time
<2> states
<3> actions
<4> gresources
<5> gurl
3
Please input your keyword:
Atiwong.S
{"status":1,"data":[{"oid":"43","action_type":"2","uid":"1007","timestamp":"1364179972","detail":"Hello"}, {"oid":"44","action_type":"3","uid":"1007","timestamp":"1364179972","detail":"Hello"}, {"oid":"45","action_type":"1","uid":"1007","timestamp":"1364179972","detail":"(9,4)"}, {"oid":"40","action_type":"2","uid":"1006","timestamp":"1363858452","detail":"Hello"}, {"oid":"41","action_type":"3","uid":"1006","timestamp":"1363858452","detail":"(9,4)"}, {"oid":"42","action_type":"1","uid":"1006","timestamp":"1363858452","detail":"(9,4)"}, {"oid":"37","action_type":"2","uid":"1005","timestamp":"1363690603","detail":"Hello"}, {"oid":"38","action_type":"3","uid":"1005","timestamp":"1363690603","detail":"Hello"}, {"oid":"39","action_type":"1","uid":"1005","timestamp":"1363690603","detail":"(9,4)"}, {"oid":"35","action_type":"3","uid":"57","timestamp":"1363690257","detail":"Hello"}, {"oid":"36","action_type":"1","uid":"57","timestamp":"1363690257","detail":"(9,4)"}, {"oid":"34","action_type":"2","uid":"57","timestamp":"1363690256","detail":"Hello"}, {"oid":"31","action_type":"2","uid":"57","timestamp":"1363689988","detail":"Hello"}, {"oid":"32","action_type":"3","uid":"57","timestamp":"1363689988","detail":"Hello"}, {"oid":"33","action_type":"1","uid":"57","timestamp":"1363689988","detail":"(9,4)"}, {"oid":"29","action_type":"3","uid":"57","timestamp":"1363689875","detail":"Hello"}, {"oid":"30","action_type":"1","uid":"57","timestamp":"1363689875","detail":"(9,4)"}, {"oid":"28","action_type":"2","uid":"57","timestamp":"1363689875","detail":"Hello"}, {"oid":"4","action_type":"1","uid":"57","timestamp":"1363689775","detail":"Hello"}, {"oid":"25","action_type":"2","uid":"57","timestamp":"1363689775","detail":"Hello"}, {"oid":"26","action_type":"3","uid":"57","timestamp":"1363689775","detail":"Hello"}, {"oid":"27","action_type":"1","uid":"57","timestamp":"1363689775","detail":"(9,4)"}, {"oid":"24","action_type":"1","uid":"57","timestamp":"1363689580","detail":"(9,4)"}, {"oid":"22","action_type":"2","uid":"57","timestamp":"1363689579","detail":"Hello"}, {"oid":"23","action_type":"3","uid":"57","timestamp":"1363689579","detail":"Hello"}, {"oid":"19","action_type":"2","uid":"57","timestamp":"1363689464","detail":"Hello"}, {"oid":"20","action_type":"3","uid":"57","timestamp":"1363689464","detail":"Hello"}, {"oid":"21","action_type":"1","uid":"57","timestamp":"1363689464","detail":"(9,4)"}, {"oid":"16","action_type":"2","uid":"57","timestamp":"1363689398","detail":"Hello"}, {"oid":"17","action_type":"3","uid":"57","timestamp":"1363689398","detail":"Hello"}, {"oid":"18","action_type":"1","uid":"57","timestamp":"1363689398","detail":"Hello"}, {"oid":"1","action_type":"57","timestamp":"1363689398","detail":"(9,4)"}, {"oid":"13","action_type":"2","uid":"57","timestamp":"1363689306","detail":"Hello"}, {"oid":"14","action_type":"3","uid":"57","timestamp":"1363689306","detail":"Hello"}, {"oid":"15","action_type":"1","uid":"57","timestamp":"1363689306","detail":"Hello"}, {"oid":"10","action_type":"2","uid":"57","timestamp":"1363689292","detail":"Hello"}, {"oid":"11","action_type":"3","uid":"57","timestamp":"1363689292","detail":"Hello"}, {"oid":"12","action_type":"1","uid":"57","timestamp":"1363689292","detail":"(10,4)"}, {"oid":"8","action_type":"2","uid":"57","timestamp":"1363689165","detail":"Hello"}, {"oid":"9","action_type":"3","uid":"57","timestamp":"1363689165","detail":"Hello"}, {"oid":"1363689165,"action_type":"Hello"}, {"oid":"7","action_type":"1","uid":"57","timestamp":"1363685997","detail":"(20,30)"}, {"oid":"6","action_type":"3","uid":"1","timestamp":"1363674778","detail":"Hello World Loudly"}, {"oid":"5","action_type":"2","uid":"1","timestamp":"1363674665","detail":"Hello World"}, {"oid":"3","action_type":"1","uid":"1","timestamp":"1363674665","detail":"(20,30)"}]}Wasins-MacBook-Pro:~ wazzinw$
```

## REQUEST 3- ACTIONS

A screenshot of a Mac desktop environment. On the left, a terminal window titled 'wazzinw - bash - 139x39' displays the following text:

```
..Checking the connection..  
Wasins-MacBook-Pro:~ wazzinw$ java -jar /Users/wazzinw/Desktop/ICEWorldPeek.jar  
..Checking the connection..  
ICE WORLD can be reached  
Please select your request (1-5):  
<1> time  
<2> states  
<3> actions  
<4> gresources  
<5> gurl  
4  
Please input your keyword:  
1007  
{"status":1,"data":[{"B":"B001","H":"H008","S":"S019","W":"W046"}]}  
Wasins-MacBook-Pro:~ wazzinw$
```

The desktop background is a landscape image of a lake and mountains at sunset. To the right of the terminal, a file browser window titled 'Macintosh HD' shows the following files in a list view:

- BOOTCAMP
- 2016
- Threading
- MO
- ICEWorldPeek.jar
- wp1.jpeg
- wpAction.jpeg
- wpState.jpeg
- wpTime.jpeg
- Mock-up
- Thai musical instruments.docx

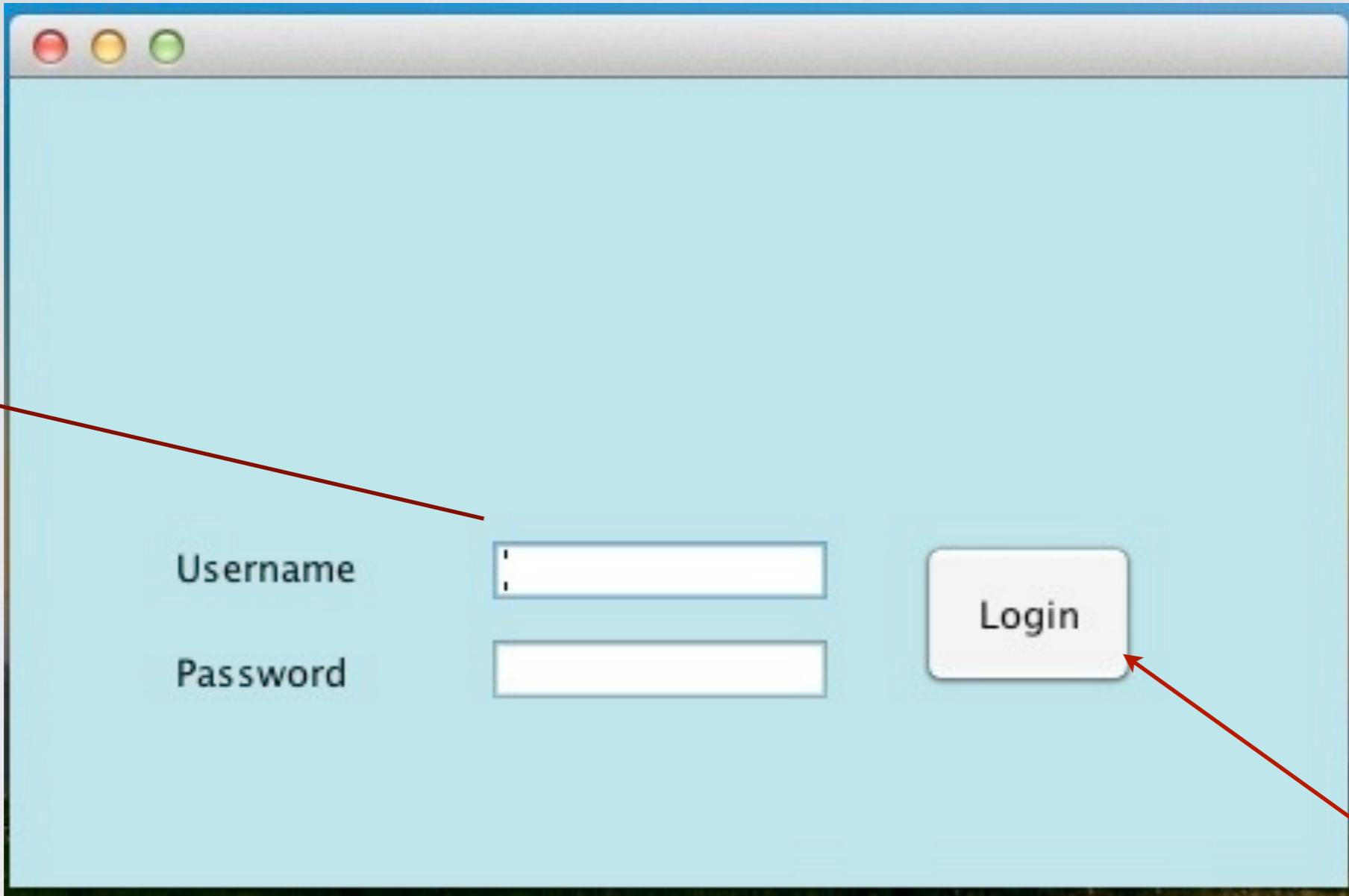
## REQUEST 4 - GRESOURCES

# POSSIBLE ADDITIONAL IMPLEMENTATION

- Help section for describing what the user required to enter e.g. set of request
- Exit and quit waiting request

**ICE PORT**

# LOGGING IN



# LOG-IN PAGE

# FEATURES

- Drop down box for last log-in username
- Switch view with the ICE Port view after logging in.
- Invalid users pop-up for incorrect login

# GENERAL OVERVIEW

# MENU BAR

# FILE

- Open New Window
- Log Out
- Quit

# EDIT

- Sound Setting (Dialog)
  - ★ Background and Fx => JSlider
- Program Setting (Dialog)
  - ★ Talk Visible Duration => JSlider
  - ★ Received Files => JSlider
- Customize ICE-tizen

# ABOUT

- Name, ID and Images of group members

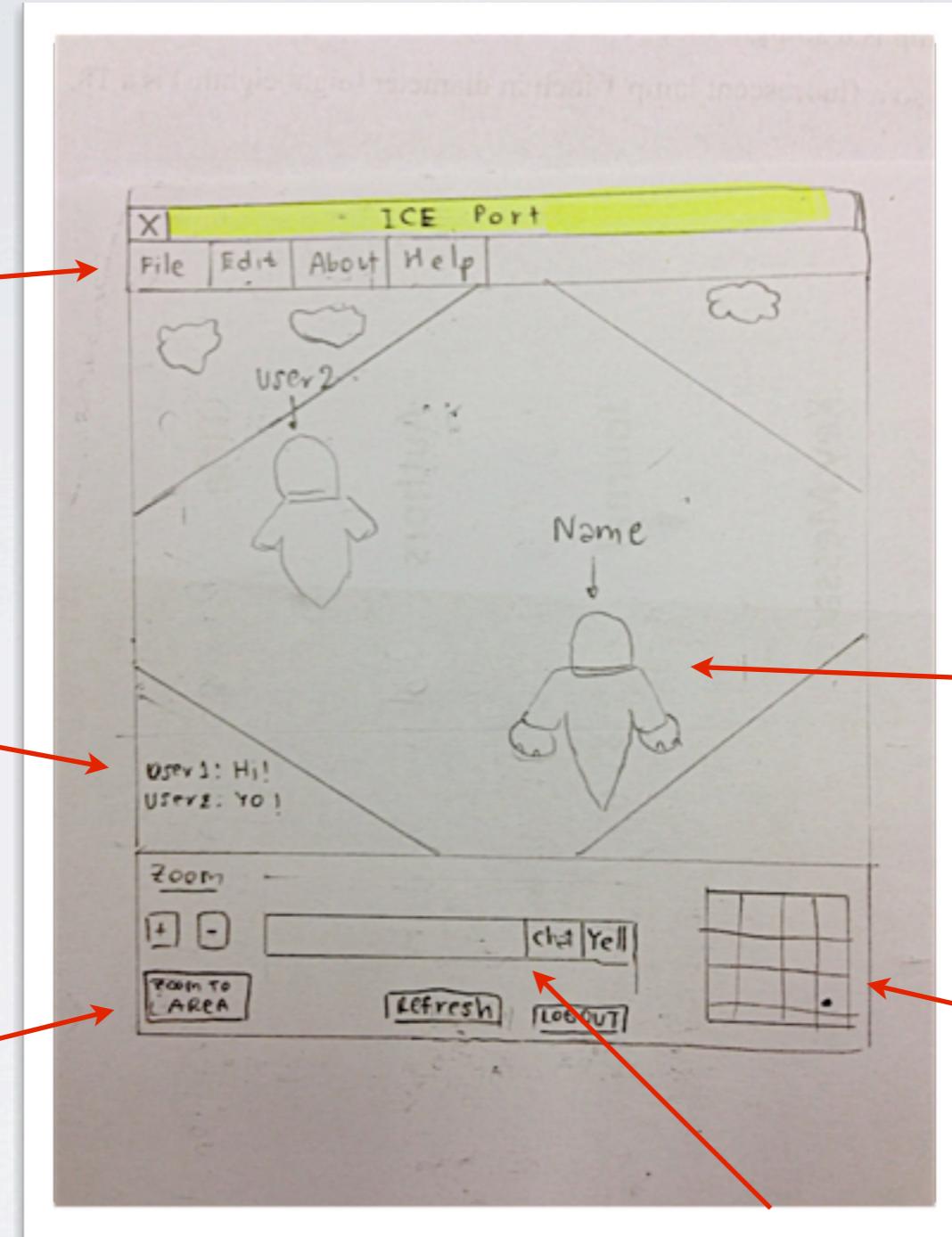
# HELP

- Controlling ICE-tizen
- Walk
- Talk/Yell
- File transfer

# HELP(CONT.)

- General
  - Log in/out
  - Sound setting
  - Program setting
  - Customizing character
- View
  - Zoom Function

VIEW



Menu Bar

Chat region

Zoom Function

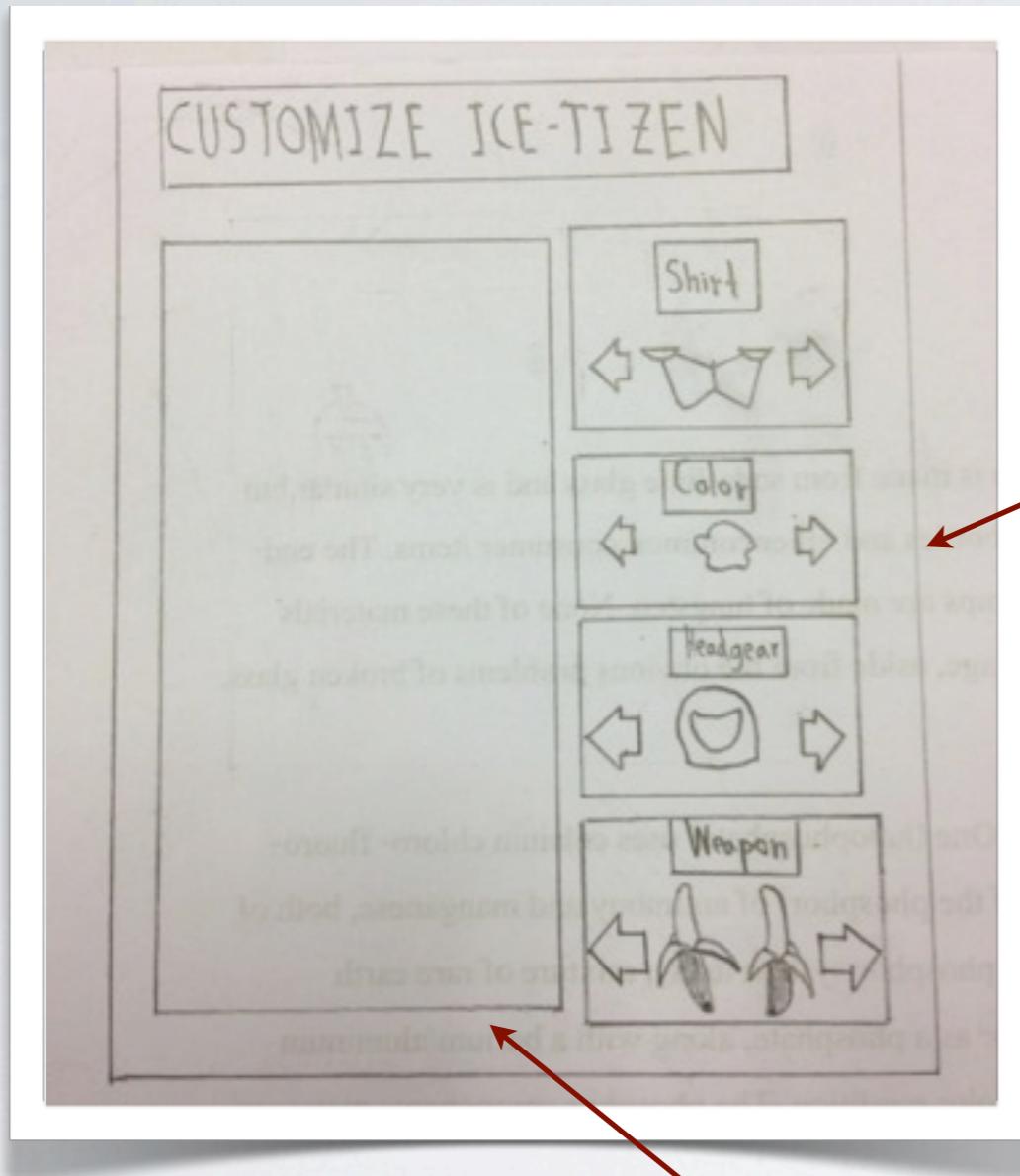
ICE-tizen

Mini-map

Chat Box

# CUSTOMIZING ICE-TIZEN

# CUSTOMIZATION

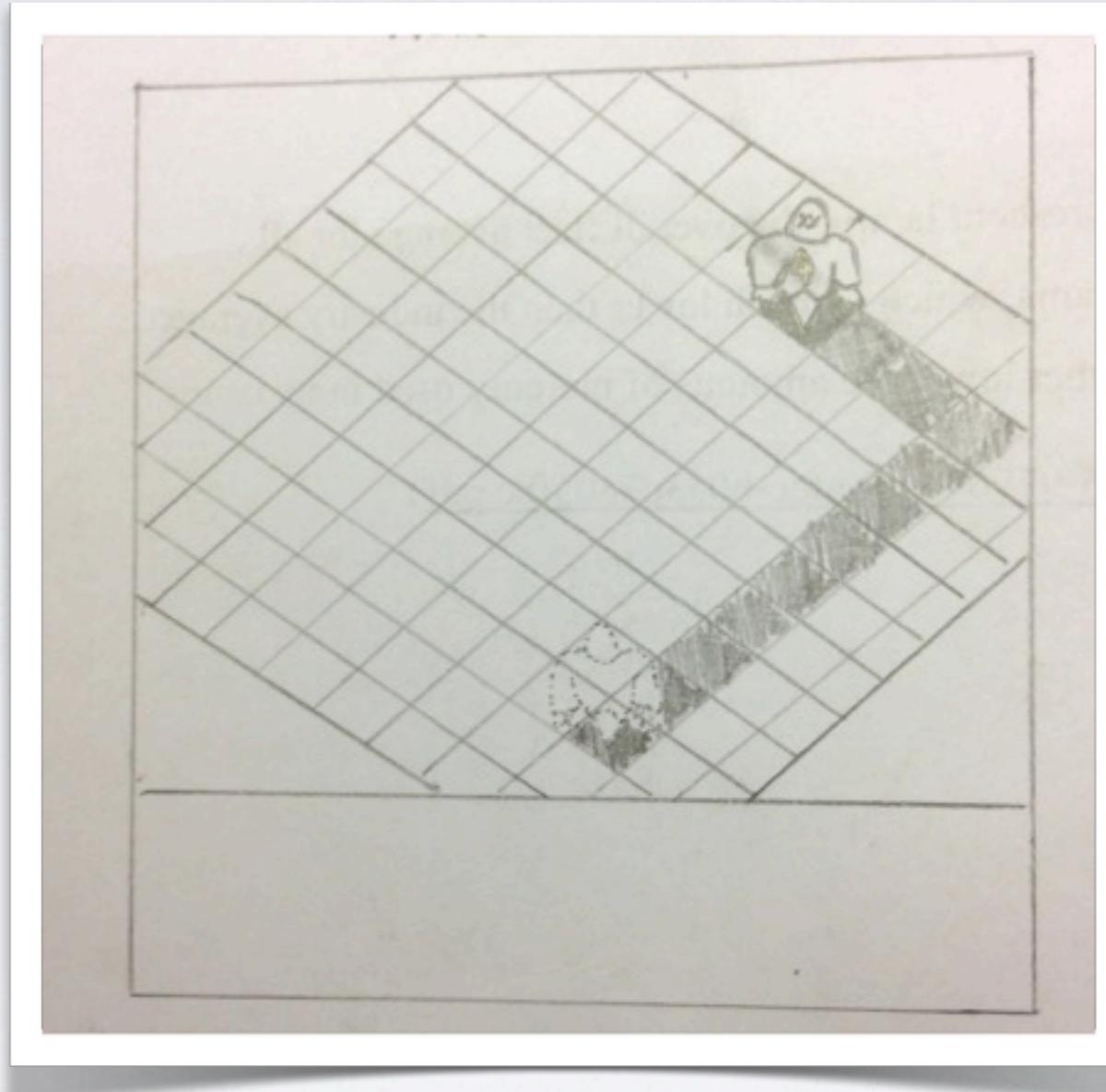


Can choose graphics for each part

Preview region

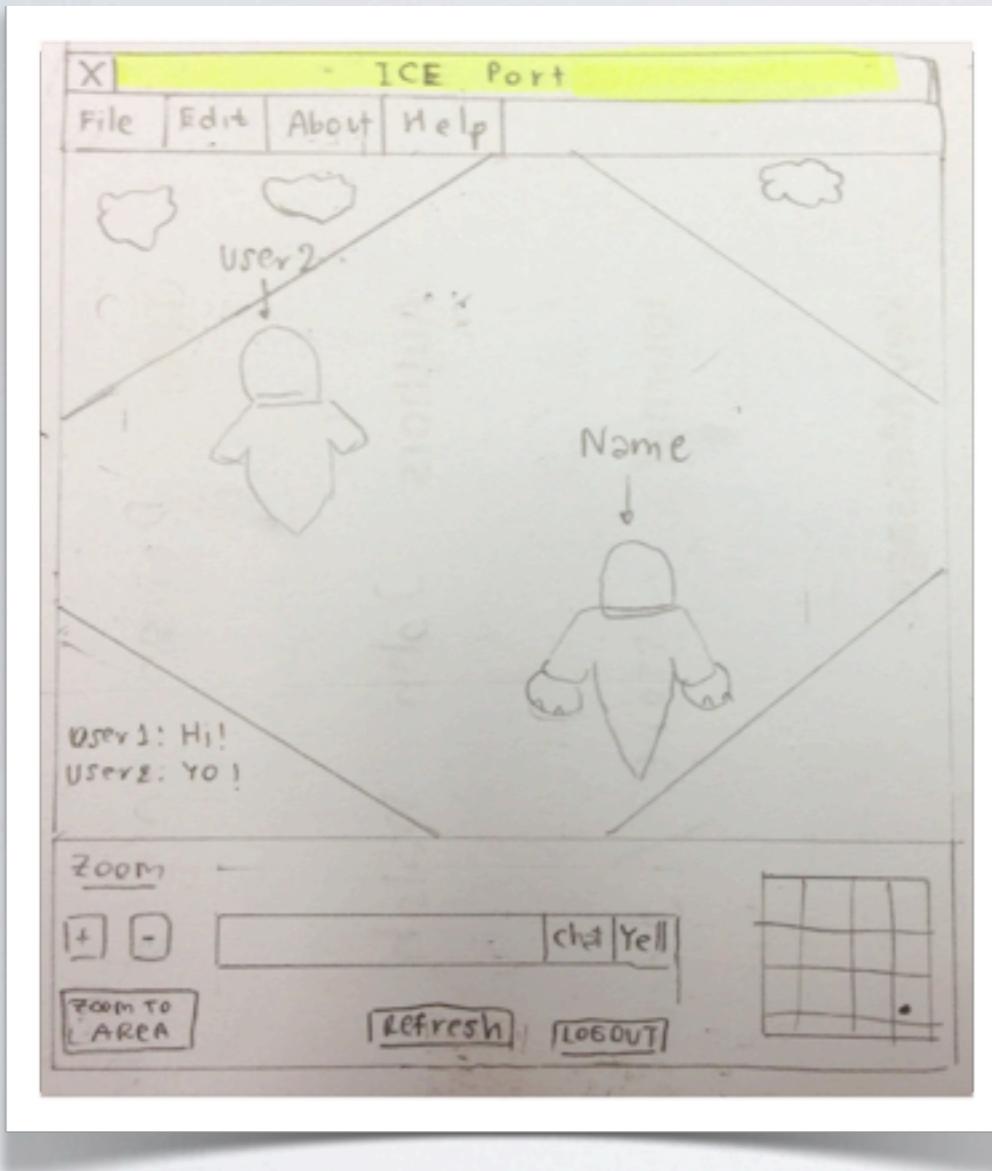
# ICE-TIZEN ACTIONS

# WALK

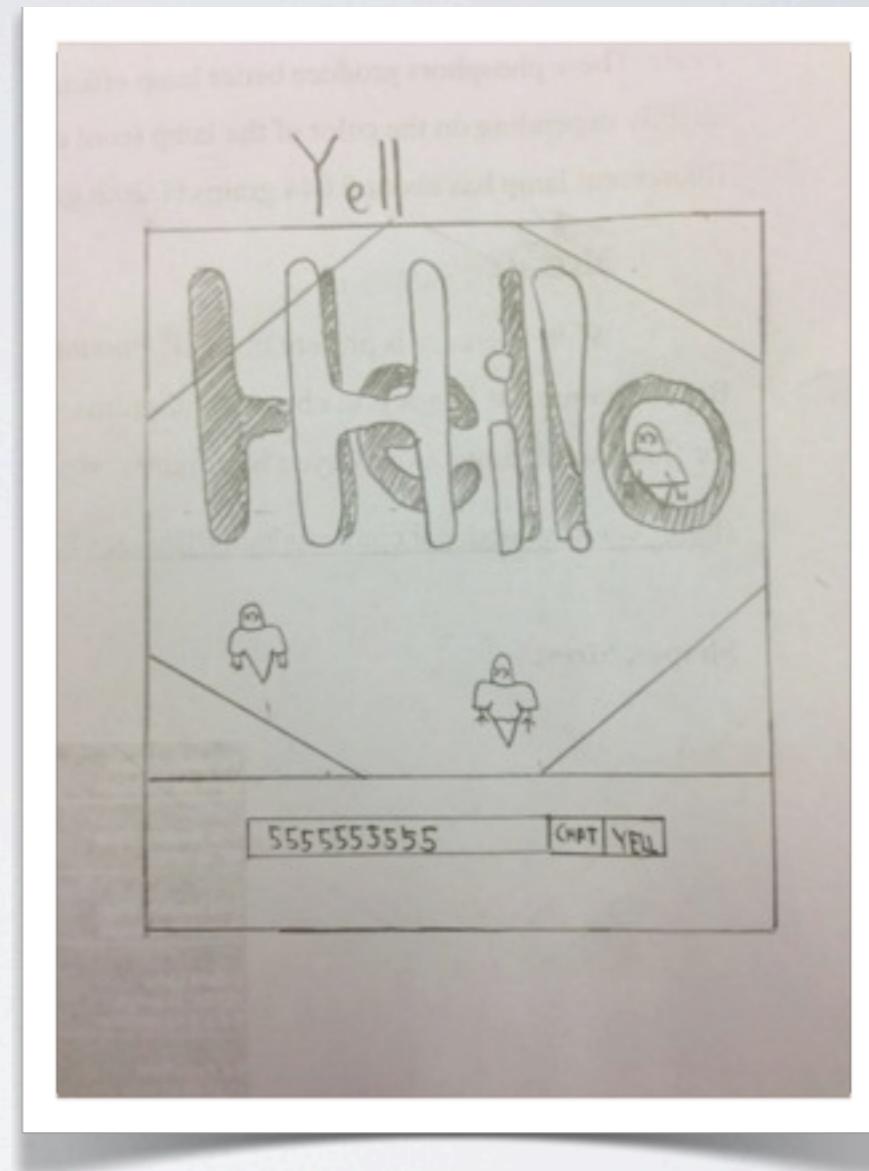


Walk to the Location where  
the view is clicked

# CHAT ≠ YELL

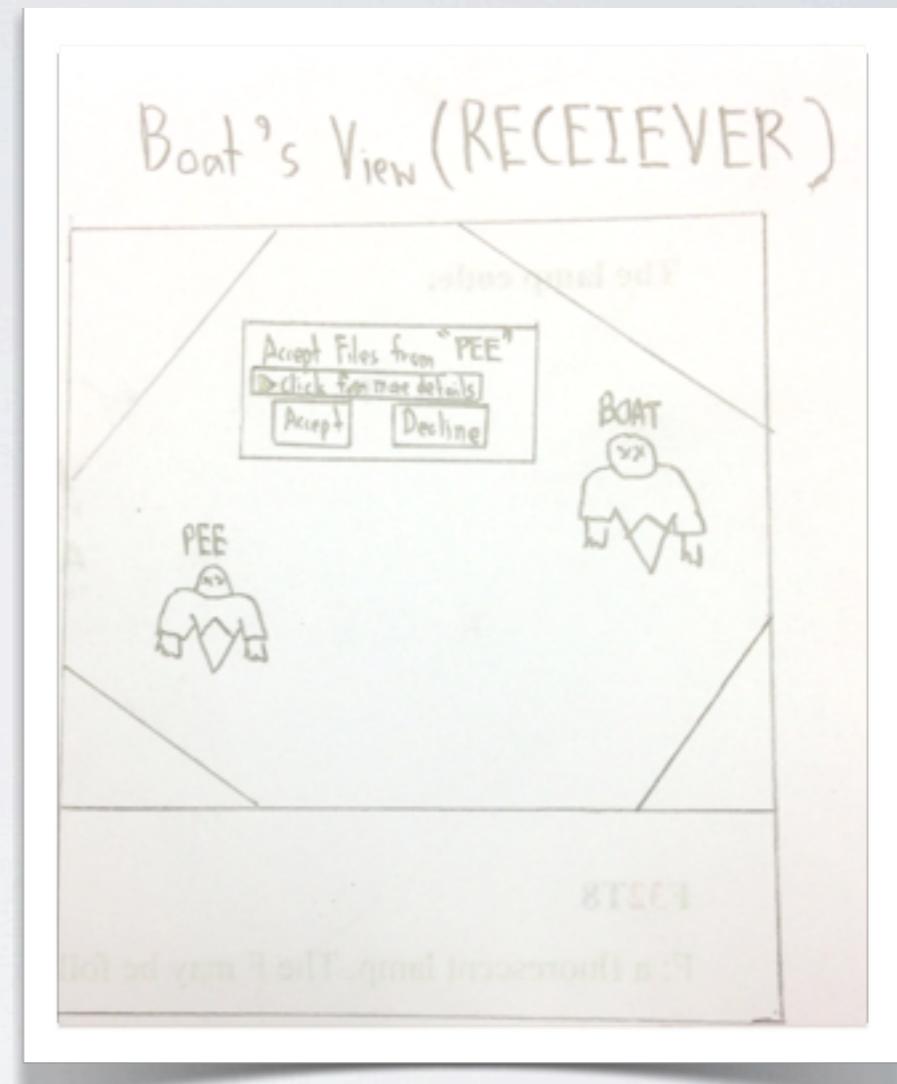
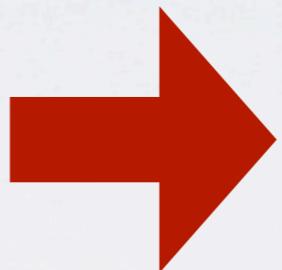
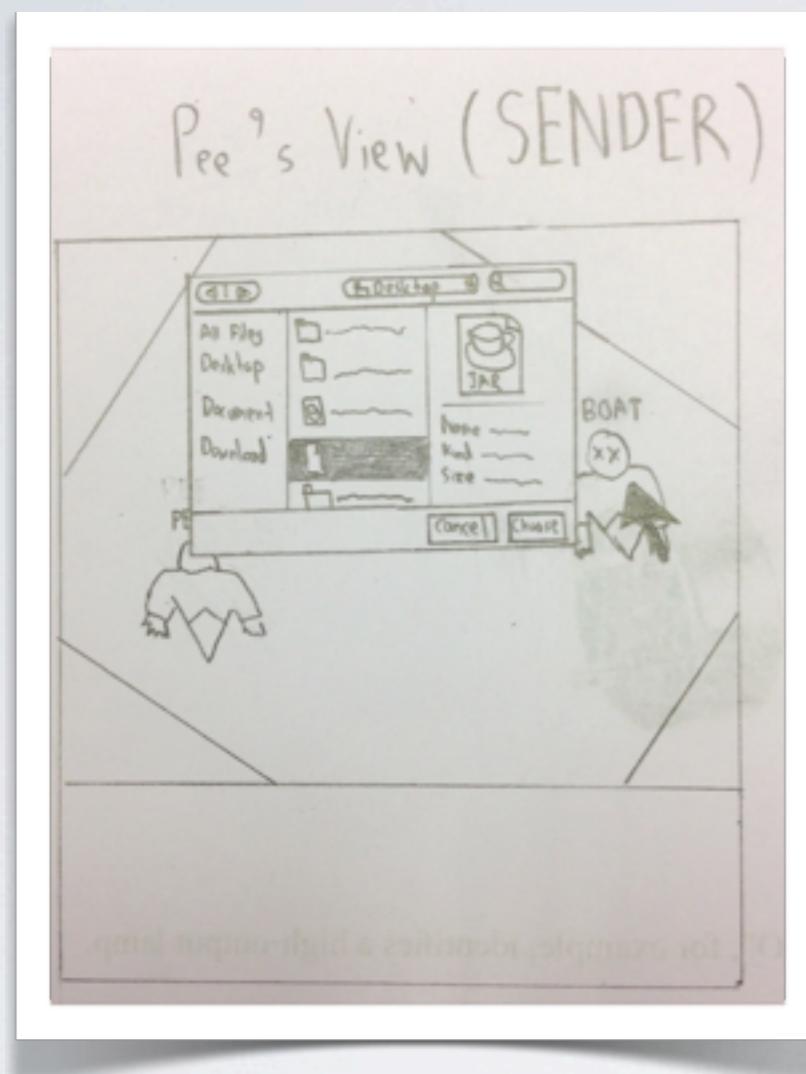


The conversation is shown as bubble above the user's head and at the left side of the view



Animation appears during yell function

# FILE TRANSFER



Files are saved in RECEIVED\_FILE folder

SPECIAL ACTION

Coming Soon...

THANK YOU.