Phone polls server

Program awaits input

Post added

User adds post

SendingMessages extends AsyncTask<String, Void, String>

Protected String doInBackground(String… arg0);

Public sendingMessages(TextView chatText, ACTION state);

URL url;

URLConnection con;

HttpClient client;

ACTION state;

HttpGet req;

Context context;

TextView chatText;

SplashActivity extends AppCompatActivity

Protected void onCreate(Bundle savedInstanceBundle);

ConnectActivity extends AsyncTask<String, Void, String>

Public void onPreExecute();

Protected void onPostExecute(String results);

Protected String doInBackground(String… arg0);

Public ConnectActivity(TextView chatText, ACTION state);

Public void toggleState();

URL url;

URLConnection con;

HttpClient client;

ACTION state

HttpGet req;

TextView chatText;

Context context;

ChatActivity extends AppCompatActivity

Public void refreshActivity();

Protected void onCreate(Bundle savedInstanceState);

Public Boolean onCreateOptionsMenu(Menu menu);

Public Boolean onOptionsItemSelected(MenuItem item);

Public void getChatMessages();

Public void sendMessages();

Private TextView textView;

Private EditText sessionNumber;

Private EditText inputTextString;

Handler handler;

Runnable timedTask;

Session

Public Session();

Public void addMessage(Message message);

ArrayList<Message> Messages;

int size;

int sessionID;

Message

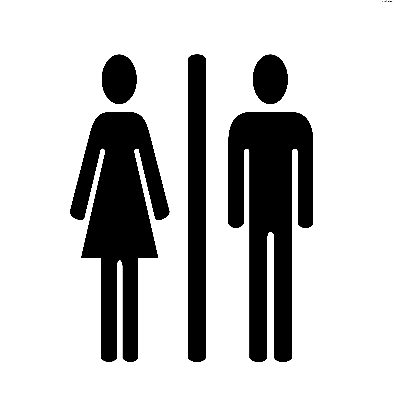
Public Message(String author, String content);

Public String getContent();

Public String getAuthor();

Private String author;

Private String content;



Log on to a specific room

Add messages

Receive messages

USER