

המחלקה MainActivity:

,Main Activity

```

        onCreate() {
            setContentView(R.layout.activity_main);

            // Find the sign up button
            TextView signUpButton = findViewById(R.id.sign_up_button);

            // Set the click listener
            signUpButton.setOnClickListener(new ButtonWatcher(this));
        }

        // ButtonWatcher class
        class ButtonWatcher extends TextWatcher {
            public ButtonWatcher(MainActivity activity) {
                super(activity);
            }

            @Override public void beforeTextChanged(CharSequence s, int start, int count, int after) {}

            @Override public void onTextChanged(CharSequence s, int start, int before, int count) {}

            @Override public void afterTextChanged(Editable s) {
                // When the sign up button is clicked, start the OrderActivity
                Intent intent = new Intent(MainActivity.this, OrderActivity.class);
                intent.putExtra("username", username);
                startActivity(intent);
                finish();
            }
        }

```

המחלקה OrderActivity:

```

        onCreate() {
            setContentView(R.layout.activity_order);

            // Find the sign up button
            TextView signUpButton = findViewById(R.id.sign_up_button);

            // Set the click listener
            signUpButton.setOnClickListener(new ButtonWatcher(this));
        }

        // ButtonWatcher class
        class ButtonWatcher extends TextWatcher {
            public ButtonWatcher(MainActivity activity) {
                super(activity);
            }

            @Override public void beforeTextChanged(CharSequence s, int start, int count, int after) {}

            @Override public void onTextChanged(CharSequence s, int start, int before, int count) {}

            @Override public void afterTextChanged(Editable s) {
                // When the sign up button is clicked, start the OrderActivity
                Intent intent = new Intent(MainActivity.this, OrderActivity.class);
                intent.putExtra("username", username);
                startActivity(intent);
                finish();
            }
        }

```