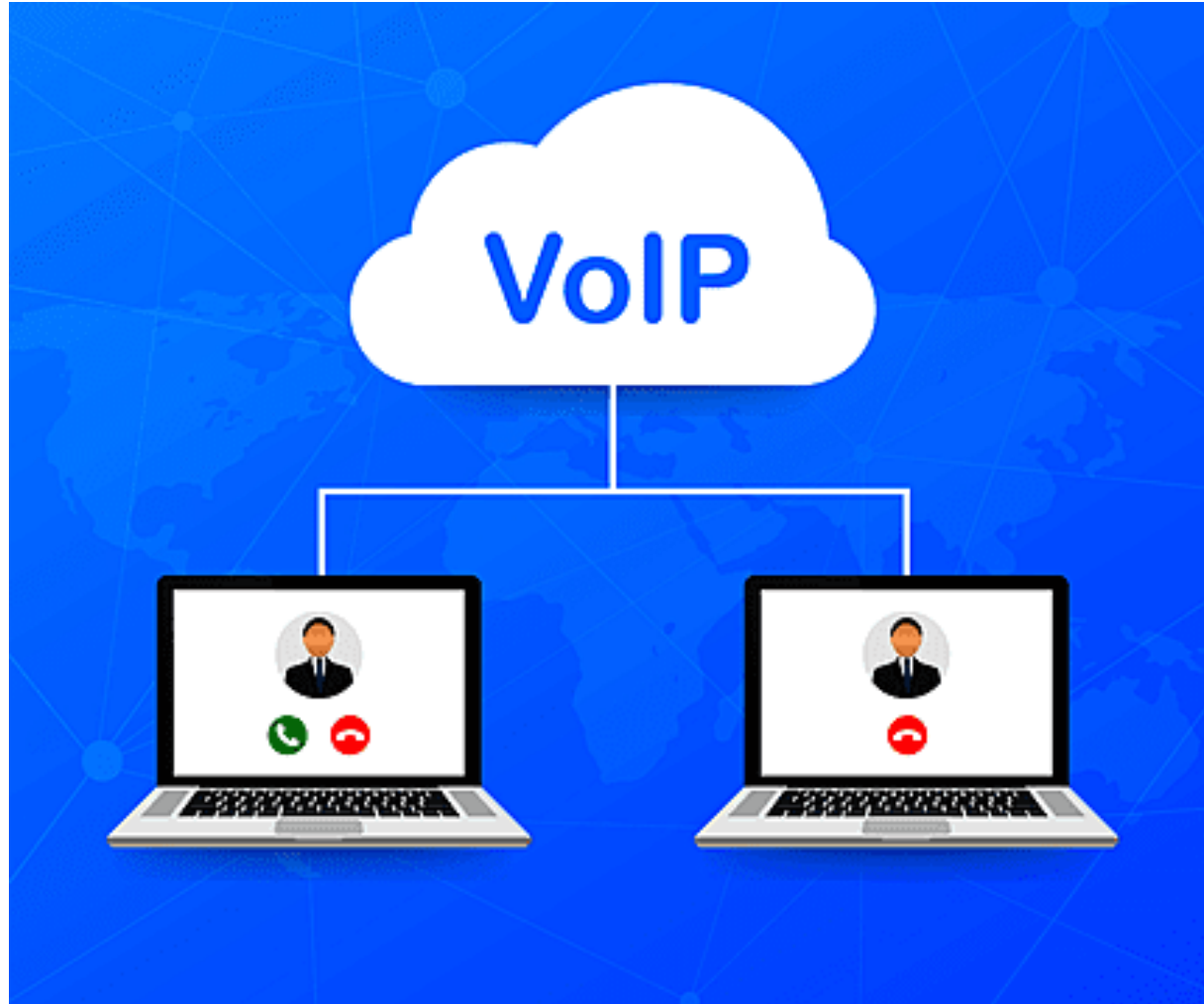


# Built Your Own VoIP System

Linphone Open Source VoIP SIP Softphone



# Concept



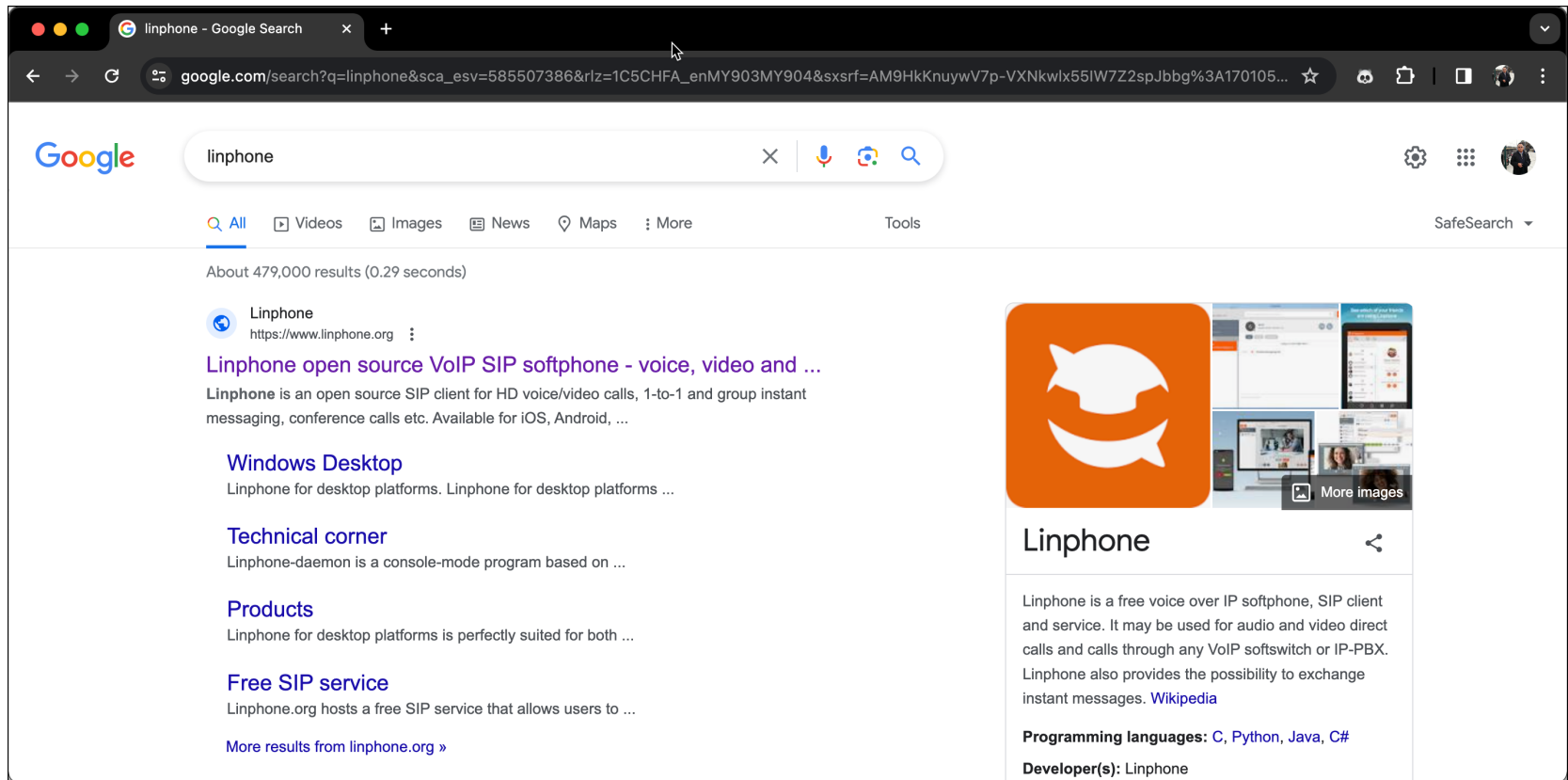
# Pros vs Cons

- Cost saving
  - Portability
  - Flexibility
  - Easy to maintain
- 
- Voice quality
  - Bandwidth dependent
  - Emergency call concerns
  - Security

# System Requirement

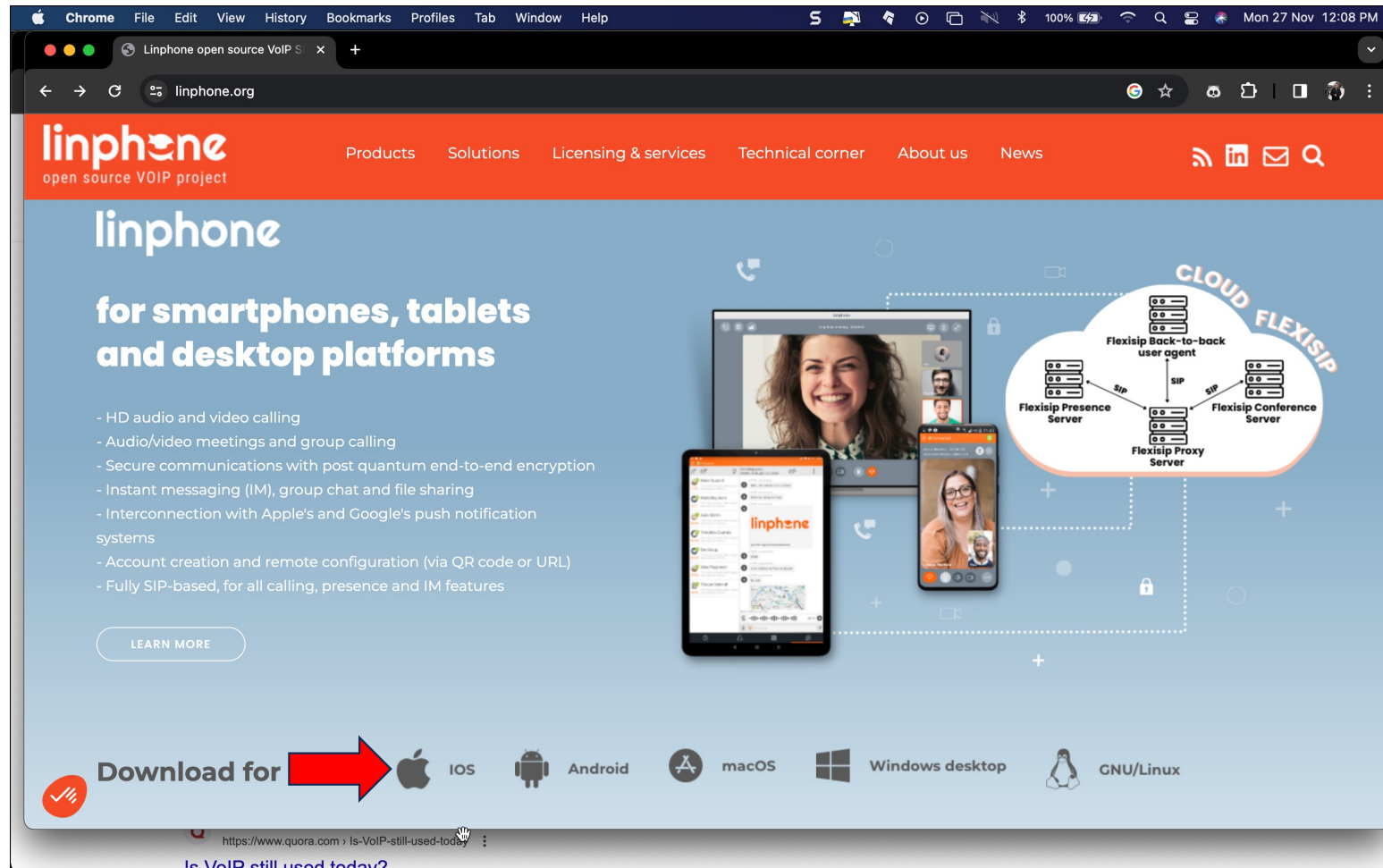
- Local Network + Internet Connection
- PC / Laptop / Smart Devices

# Lets Jom

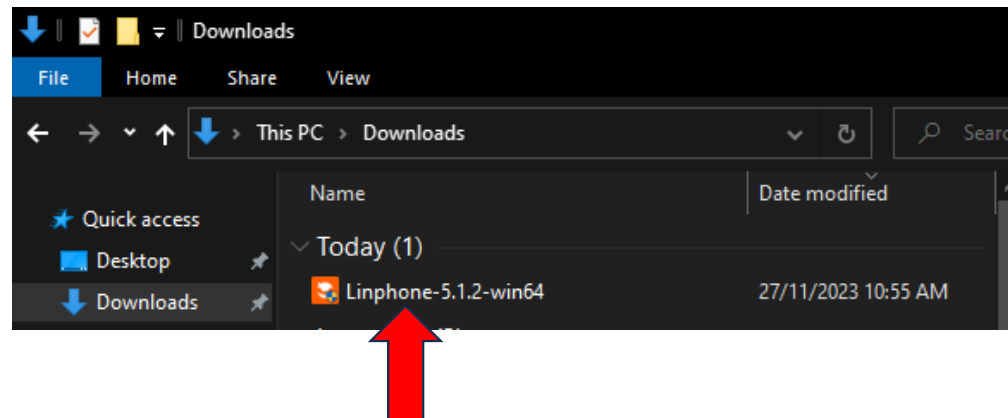


- Search **linphone** at browser

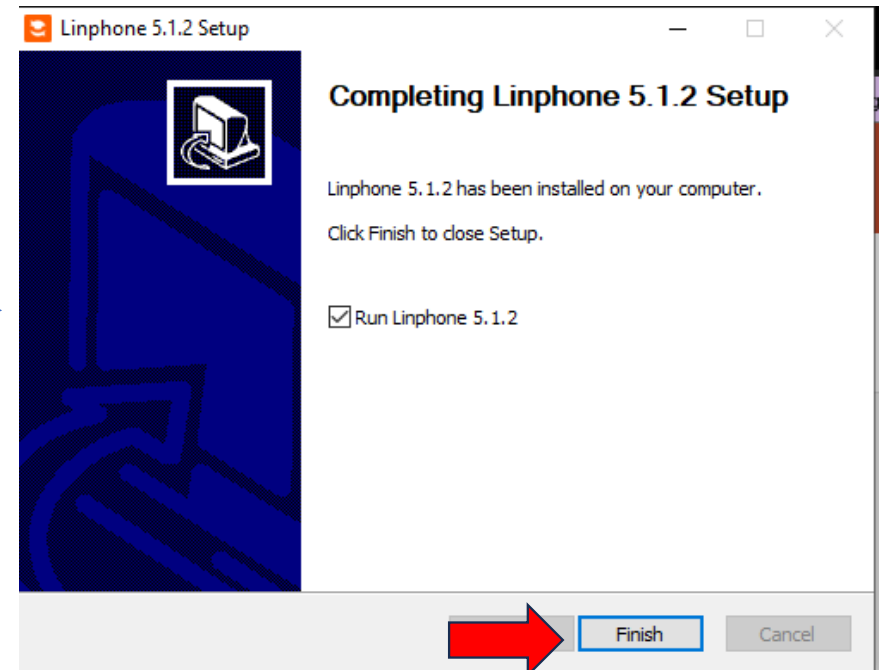
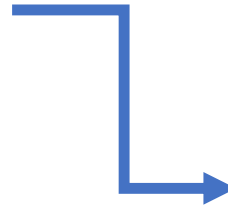
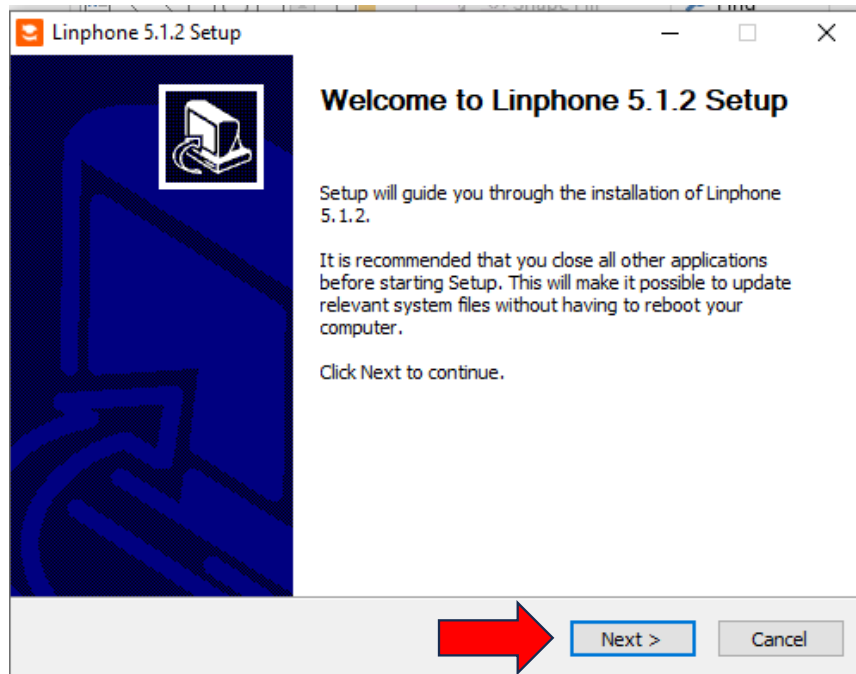
# The Website



# Click Linphone to Install

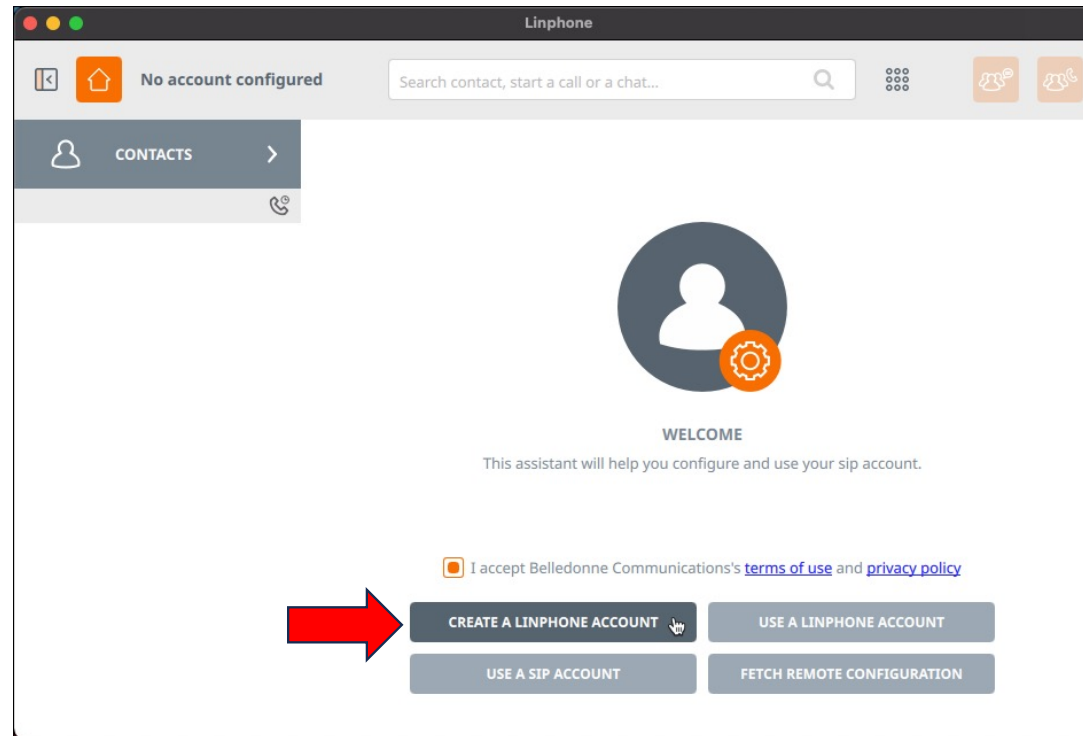


# Installation





# Execute Linphone



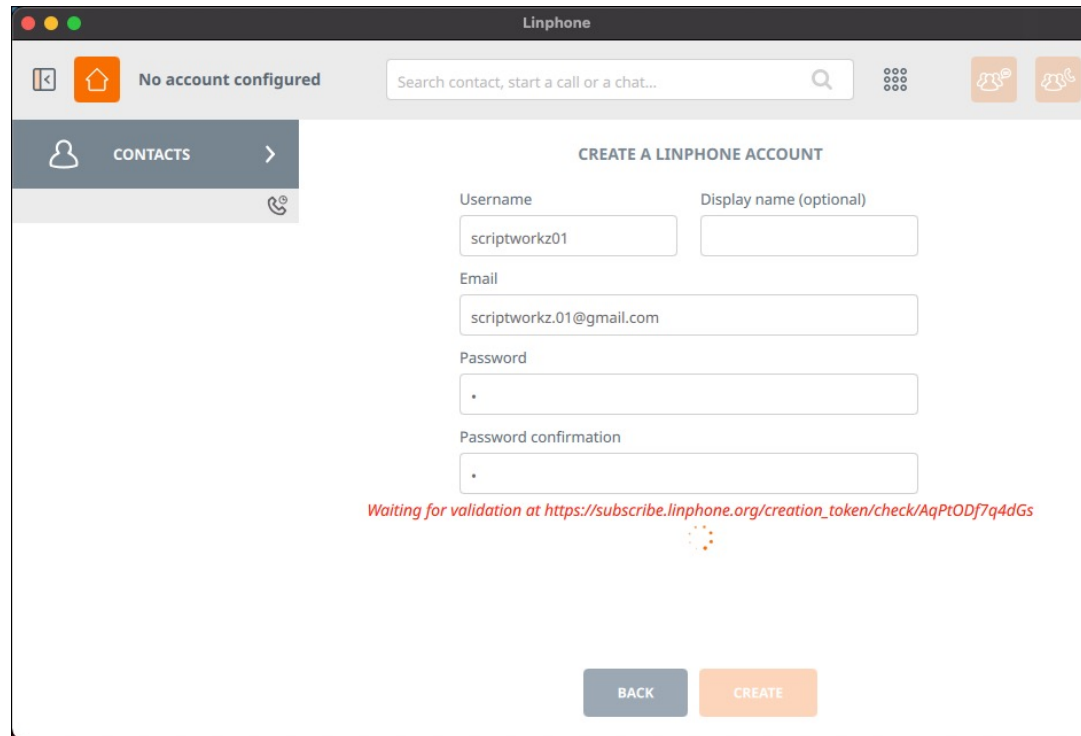
# Fill Up the Information

The screenshot shows the Linphone application window with the 'CREATE A LINPHONE ACCOUNT' form. The form is titled 'CREATE A LINPHONE ACCOUNT' and is located on the right side of the window. The left sidebar shows 'CONTACTS' and 'No account configured'. The form fields are:

- Username:
- Display name (optional):
- Email:
- Password:
- Password confirmation:

Red arrows point to each of these input fields, indicating where to enter information. At the bottom of the form, there are two buttons: 'BACK' and 'CREATE'. A red arrow points down to the 'CREATE' button, indicating the next step after filling out the form.

# Refer to Browser

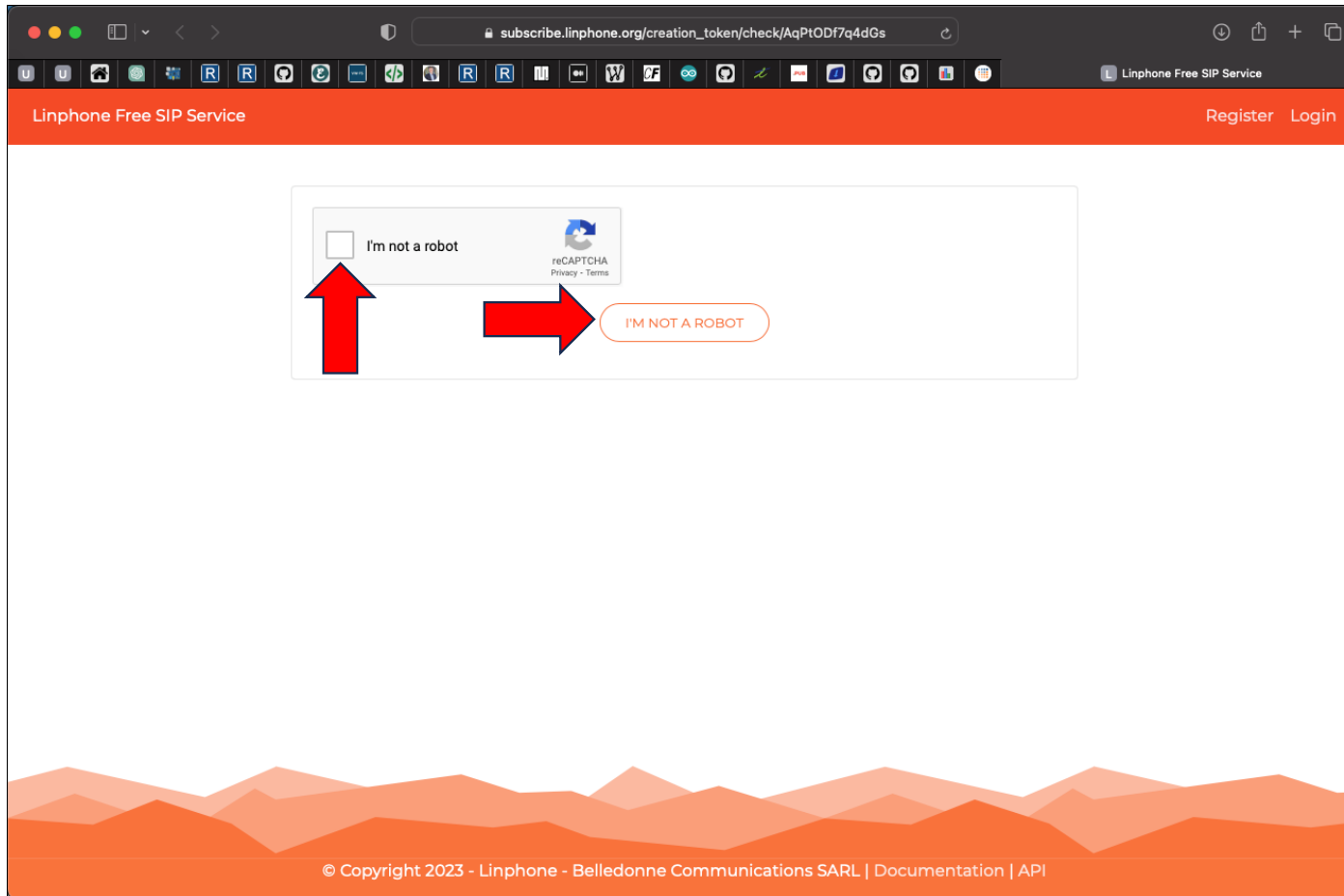


The screenshot shows the Linphone web interface in a browser window. The title bar says "Linphone". The top navigation bar includes a home icon, a "No account configured" message, a search bar with the placeholder "Search contact, start a call or a chat...", and icons for a grid, a group chat, and a single chat. A left sidebar has a "CONTACTS" button with a right arrow and a small chat icon below it. The main content area is titled "CREATE A LINPHONE ACCOUNT" and contains the following form fields:

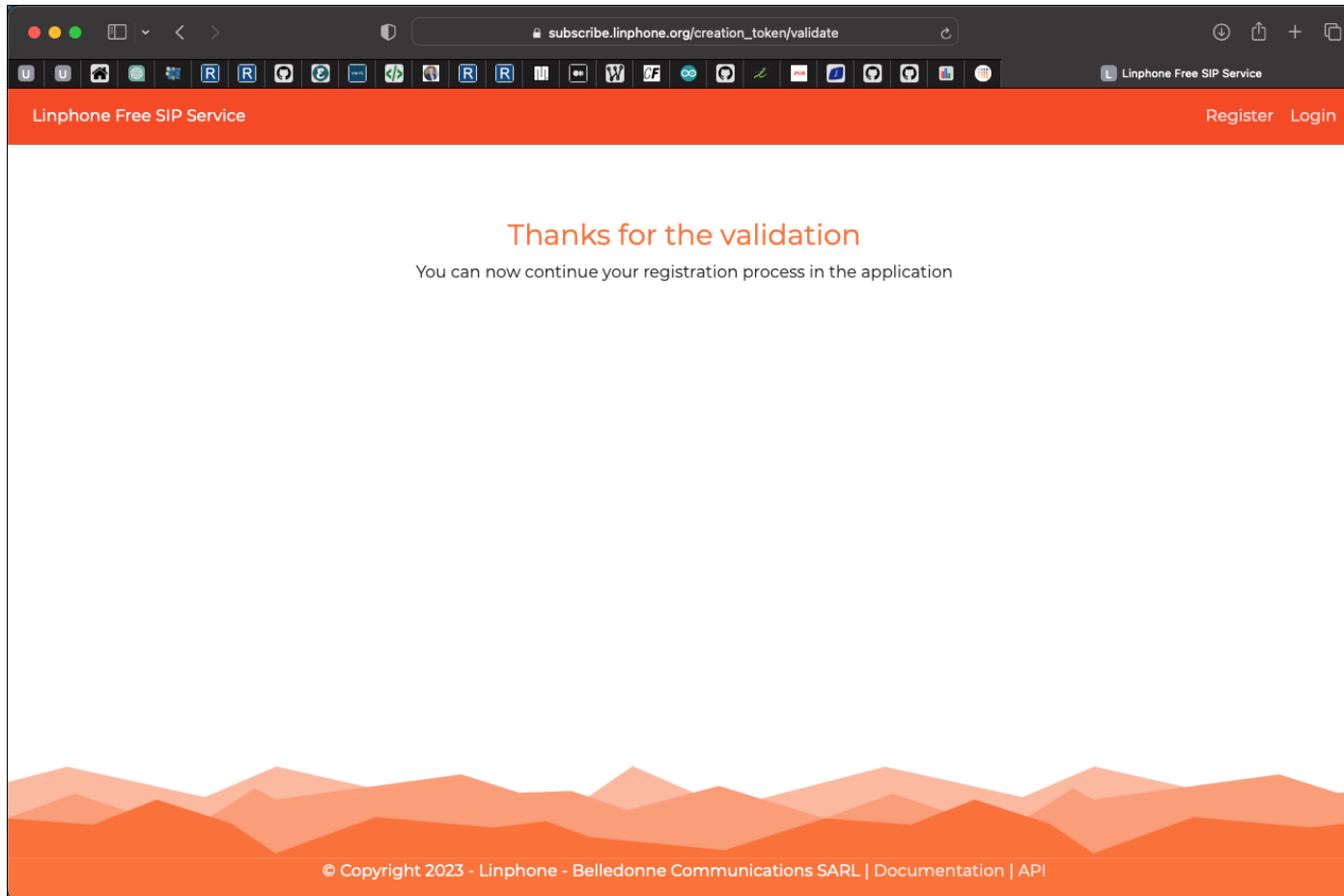
- Username:** A text input field containing "scriptworkz01".
- Display name (optional):** An empty text input field.
- Email:** A text input field containing "scriptworkz.01@gmail.com".
- Password:** A password input field with a single dot visible.
- Password confirmation:** A password input field with a single dot visible.

Below the form fields, a red message states: "Waiting for validation at [https://subscribe.linphone.org/creation\\_token/check/AqPtODf7q4dGs](https://subscribe.linphone.org/creation_token/check/AqPtODf7q4dGs)". A small circular loading spinner is positioned below this message. At the bottom of the form, there are two buttons: a grey "BACK" button and an orange "CREATE" button.

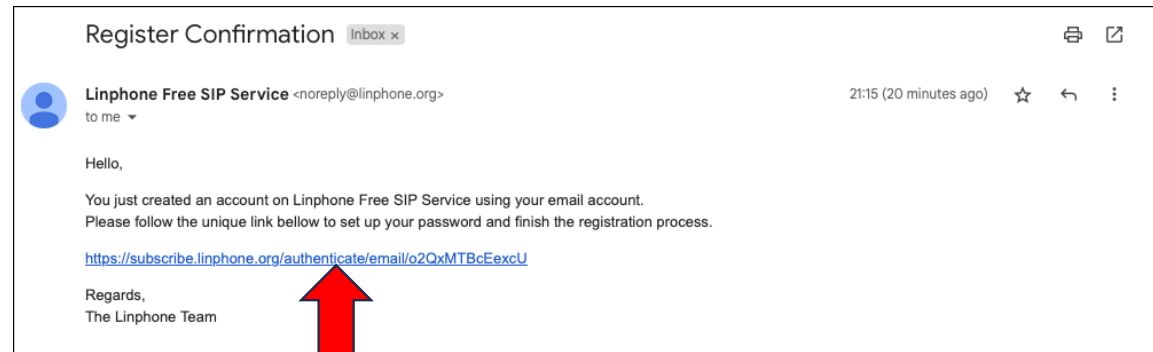
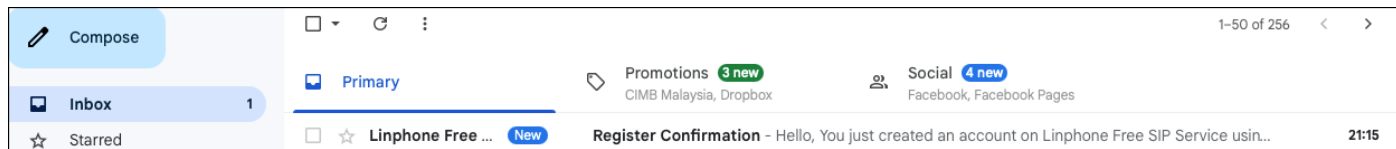
# Kelik



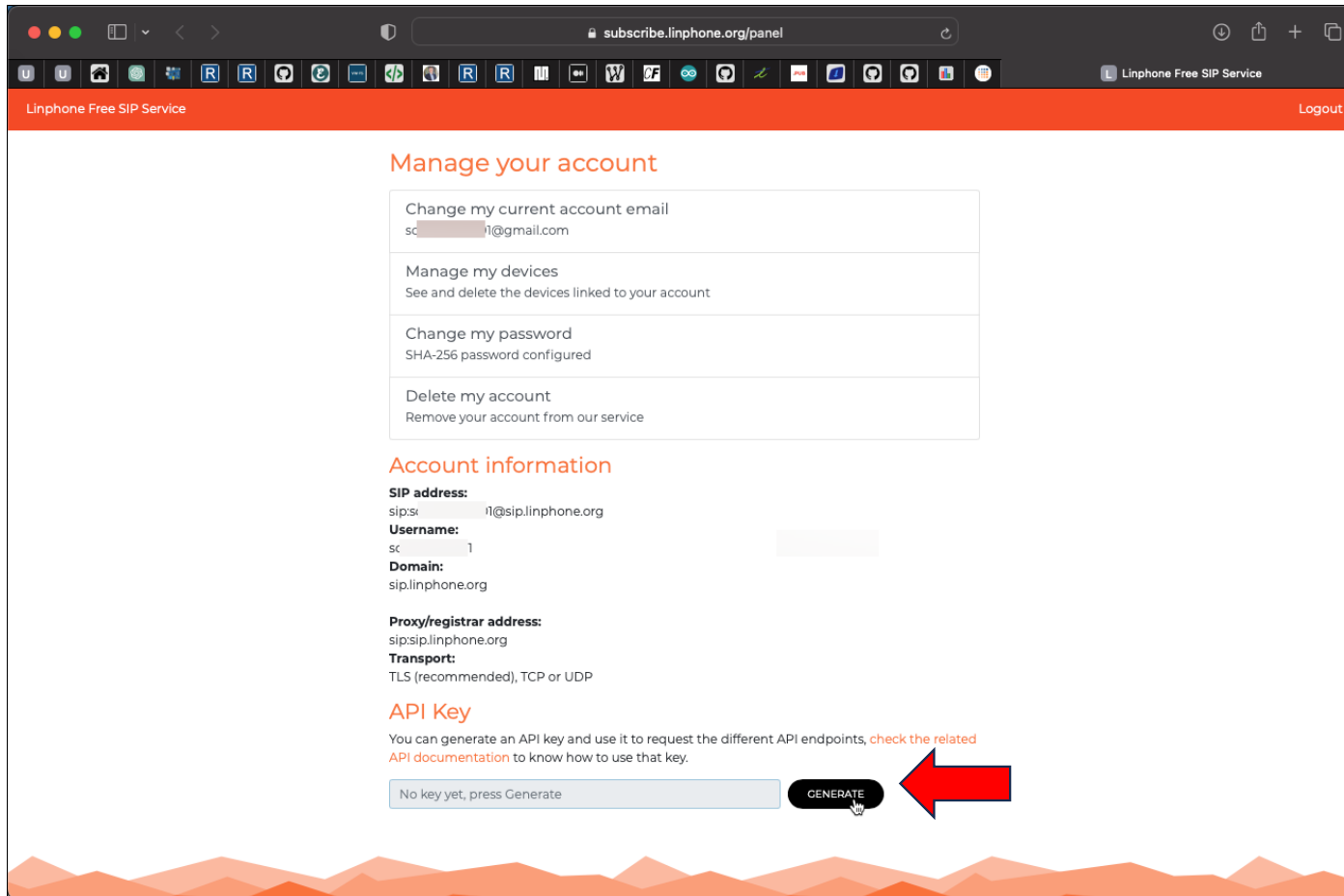
# Done

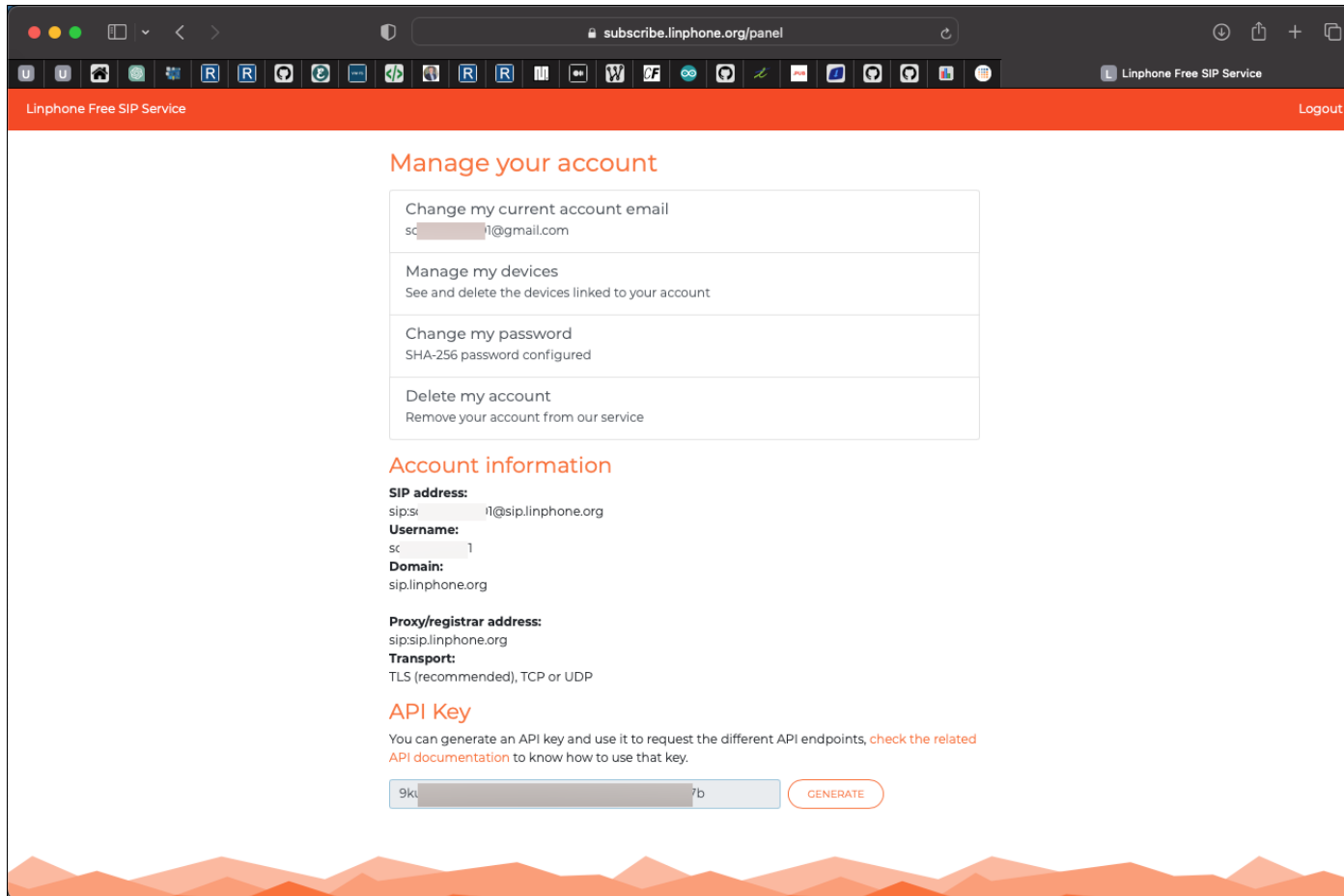


# Check E-mail to Activate



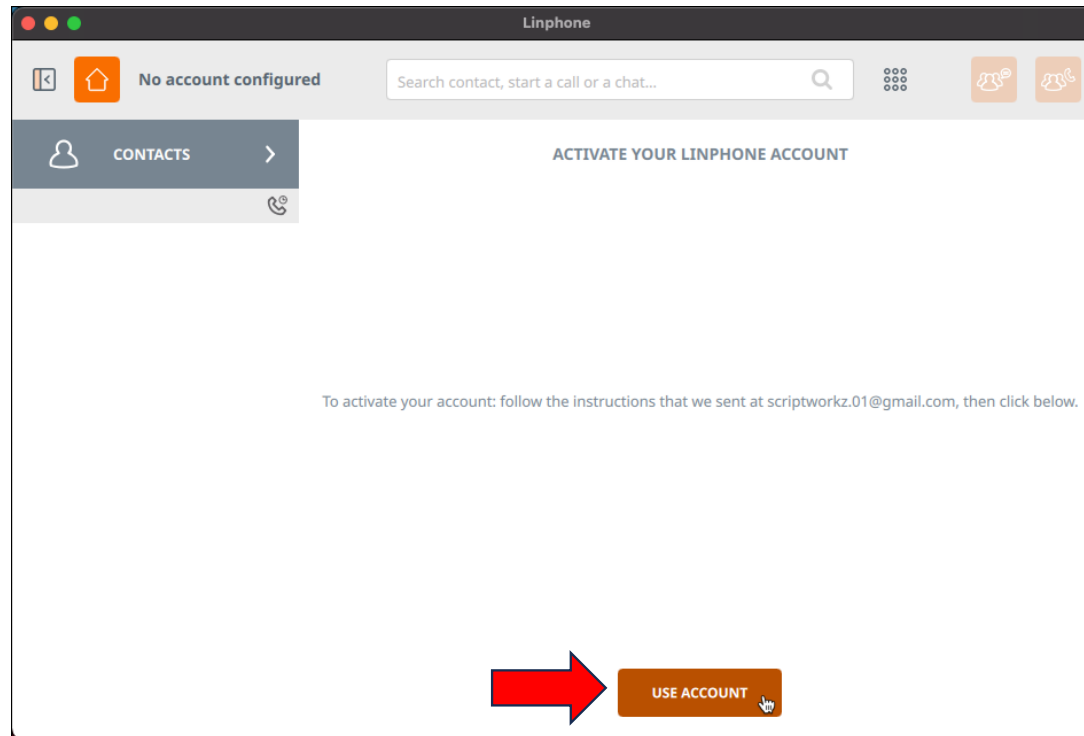
# Refer Browser Again



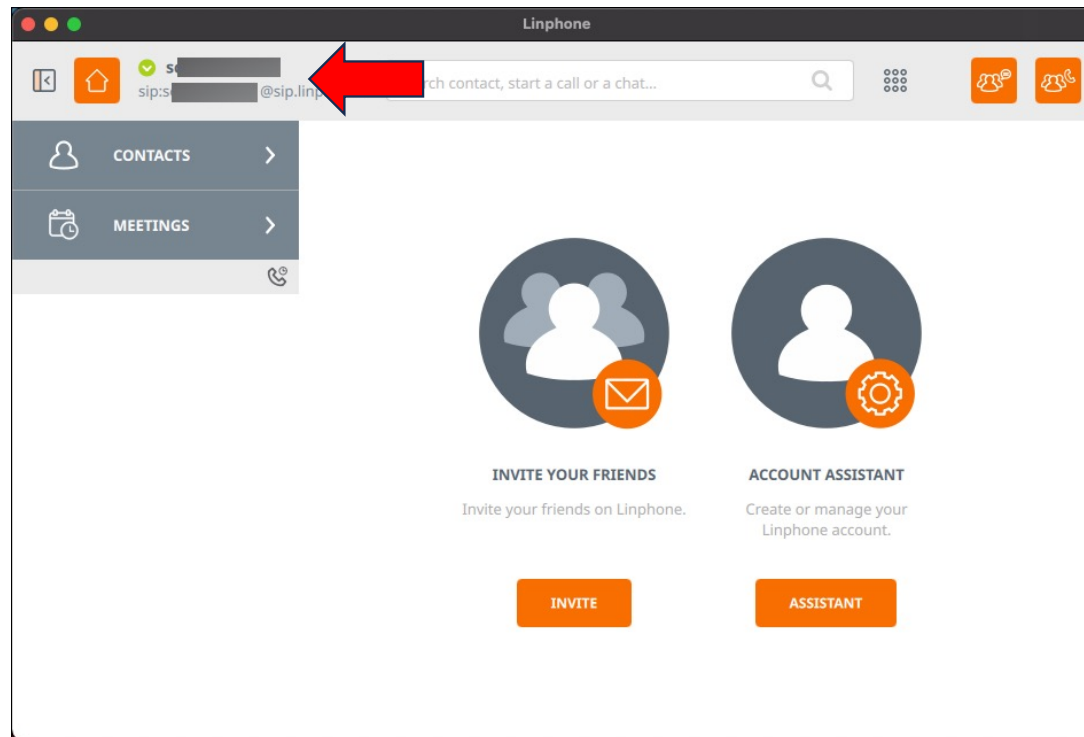




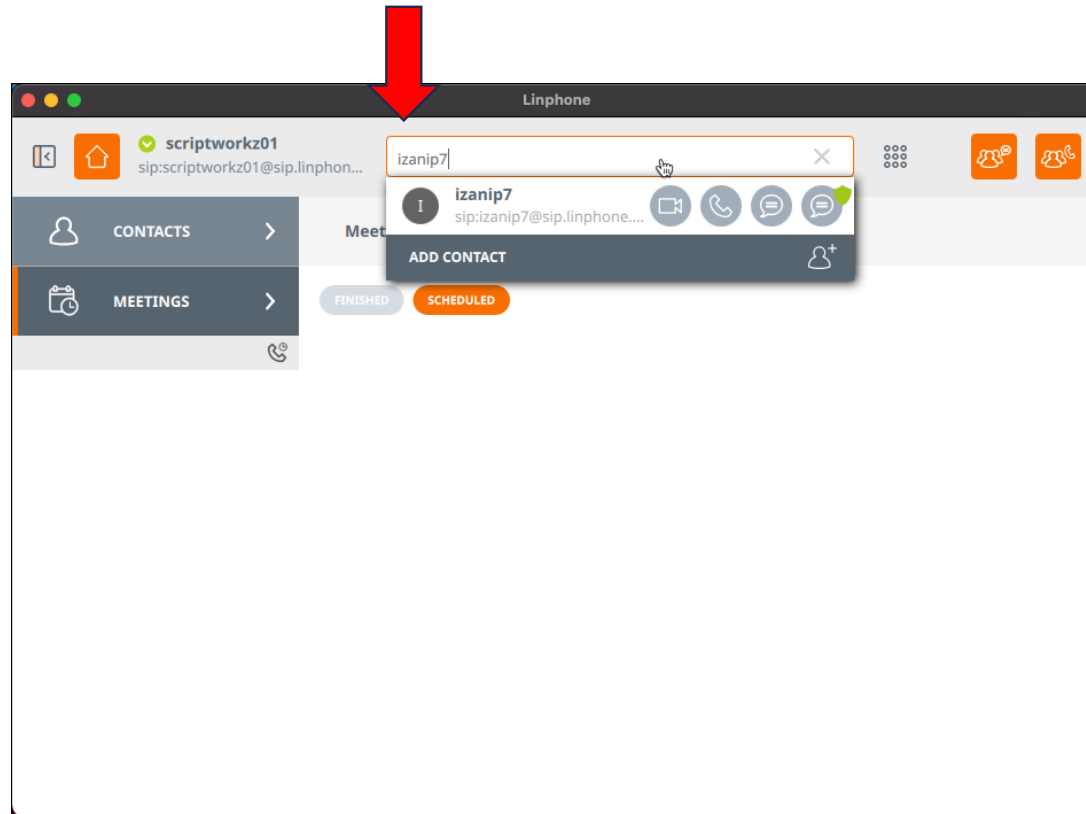
# Linphone Interface



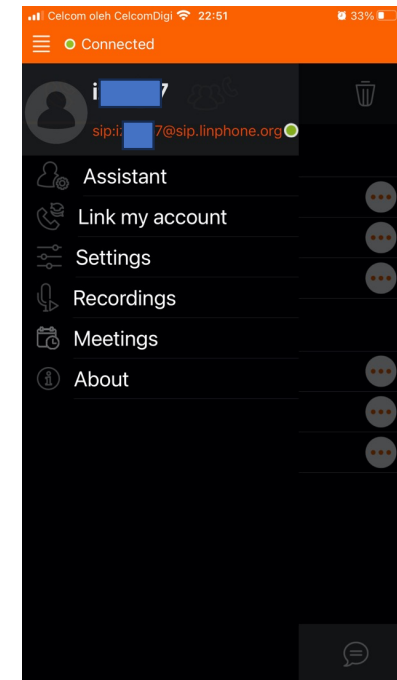
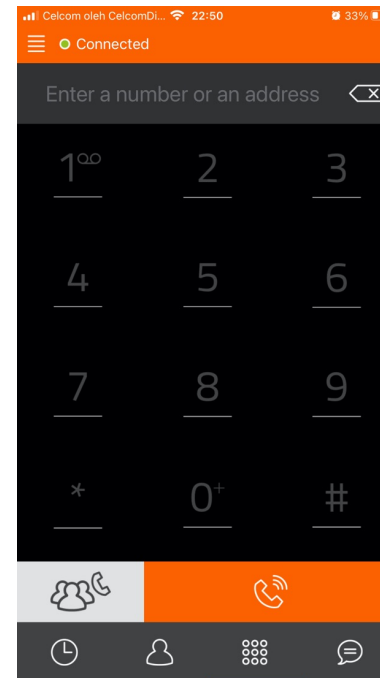
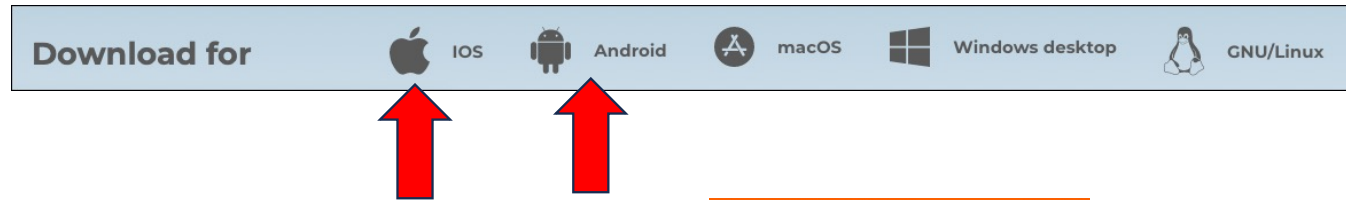
# Download



# Download



# Download at Handphone



**END OF EXERCISE**