



Online Learning Menggunakan Zoom Teleconference

Work Form Home During COVID-19 Global Pandemic

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Objectives

- Memperkenalkan aplikasi *teleconference* atau *meetings*, Zoom
- Tetap aktif belajar walaupun dalam kondisi *social distancing*, *physical distancing*

Agenda

- Title, Objectives, Agenda
- Introduction, Zoom Features, Sign Up, Sign In
- Download and Install Zoom
- Invite Participants
- Join Meeting
- Zoom Chat
- Zoom Share
- Conclusions
- References

Introduction [1/2]

- Zoom adalah pemimpin dalam komunikasi video perusahaan (*enterprise*) modern, dengan *platform cloud* yang mudah dan andal untuk
 - *video and audio conferencing,*
 - *chat,*
 - *webinar.*

Introduction [2/2]

- File sharing dalam format PDF (Abdillah, 2012) bisa dilakukan dengan mudah.
- Zoom menawarkan fasilitas yang paling mudah untuk individu mau bergabung dengan conference/meeting hanya dengan tautan atau nomor kamar (Mullinix, 2018).
- Zoom synchronous online formats juga meliputi two-way live broadcast lectures (Islam, 2019).
- Zoom menjadikan kursus online menjadi sangat populer (Delello *et al.*, 2019) karena menghemat biaya waktu perjalanan, biaya bahan bakar, dan dampaknya terhadap lingkungan.
- Zoom memiliki biaya finansial yang rendah dan menawarkan pengalaman webinar yang bagus (Deal *et al.*, 2019).
- Menggunakan Zoom memungkinkan (Zucker & Hicks, 2019) untuk menulis dan berbicara bersama melalui proses.
- Zoom dapat digunakan dalam Opsi Pendidikan Jarak Program Pekerjaan Sosial (DeMattos, 2019).
- Discussions were two-way audiovisual (Parncutt *et al.*, 2019)
- Zoom digunakan untuk telemedicine kesehatan dalam menanggapi pandemi COVID-19 2020 (Gadzinski *et al.*, 2020).
- Zoom untuk diskusi berbasis komunitas (Siergiejczyk, 2020).

Zoom Platforms

- Zoom dapat dijalankan melalui
 - mobile,
 - desktop, and
 - room systems.

Zoom Rooms

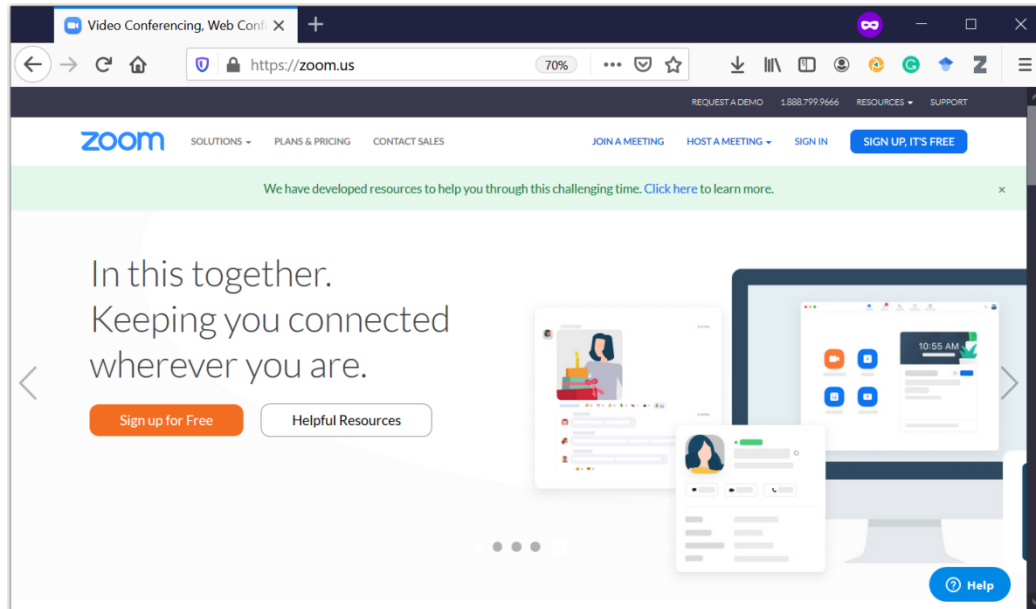
- Zoom Rooms adalah solusi ruang konferensi berbasis perangkat lunak asli yang digunakan di seluruh dunia dalam
 - ruang dewan (*board*),
 - konferensi (*conference*),
 - ngerumpi (*huddle*),
 - pelatihan (*training rooms*),
 - kantor eksekutif (*executive offices*), dan
 - ruang kelas (*classrooms*).

One Consistent Enterprise Experience



Zoom URL

- Silahkan kunjungi URL → <https://zoom.us/>



Zoom Sign Up

- Sign Up Zoom bisa dilakukan dengan 3 (tiga) cara:
 1. Email
 2. Sign in with Google
 3. Sign in with Facebook
- Jika belum sign up, ketikkan email kemudian ikuti langkah-langkah selanjutnya
- Jika sudah sign up, bisa login

Sign Up Free

Your work email address

Zoom is protected by reCAPTCHA and the [Privacy Policy](#) and [Terms of Service](#) apply.

Sign Up

By signing up, I agree to the [Privacy Policy](#) and [Terms of Service](#).

or

 Sign in with Google

 Sign in with Facebook

Already have an account? [Sign in](#).

Zoom Sign In

- Masukkan *Email address*
- Ketikkan *Password*
- Klik *button “Sign In”*

Sign In

Email address

Password

[Forgot password?](#) ☐ Stay signed in

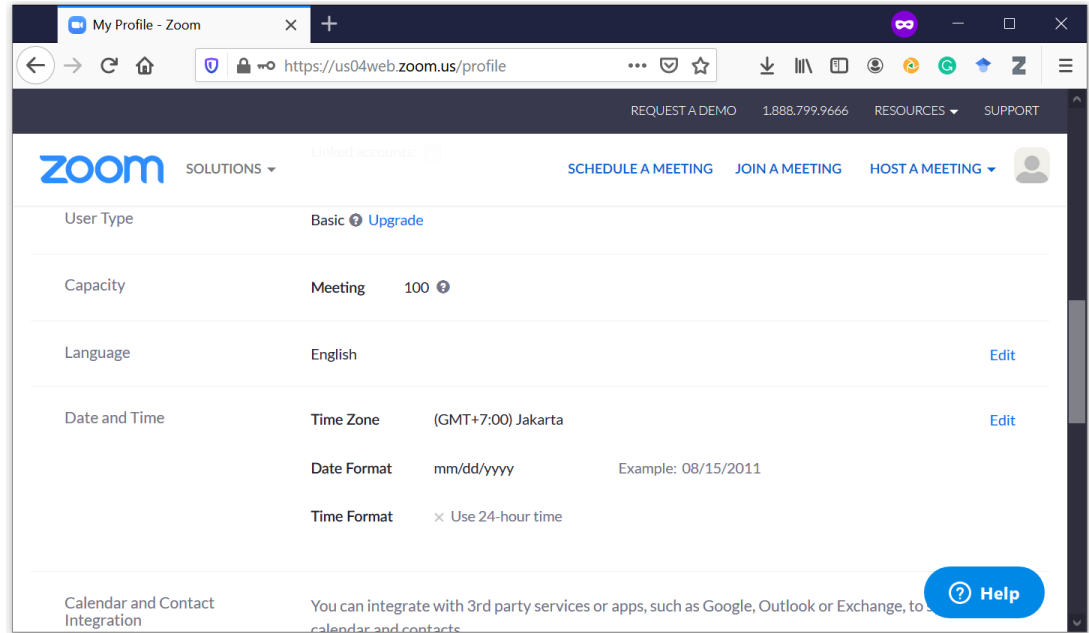
or

 Sign in with Google

 Sign in with Facebook

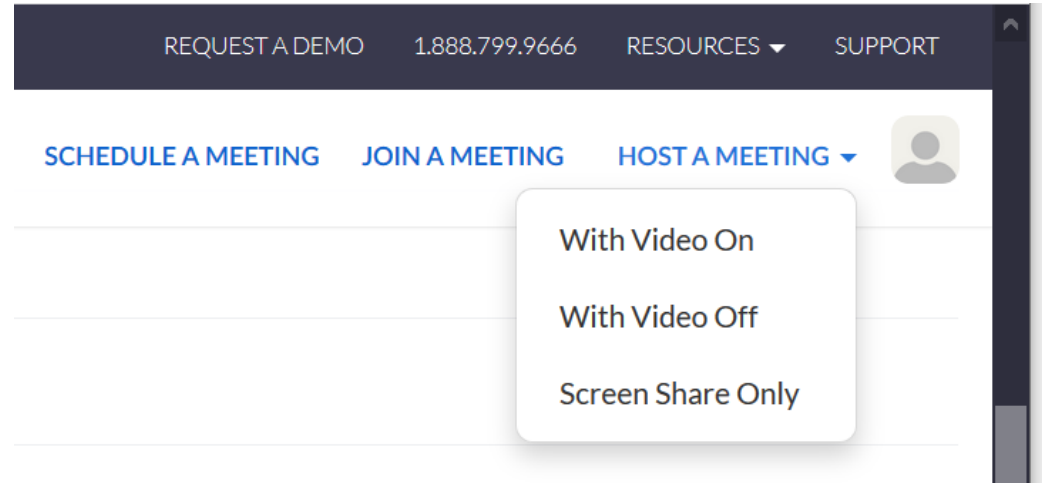
User Profile

- Setelah berhasil login, maka akan masuk ke halaman User Profile



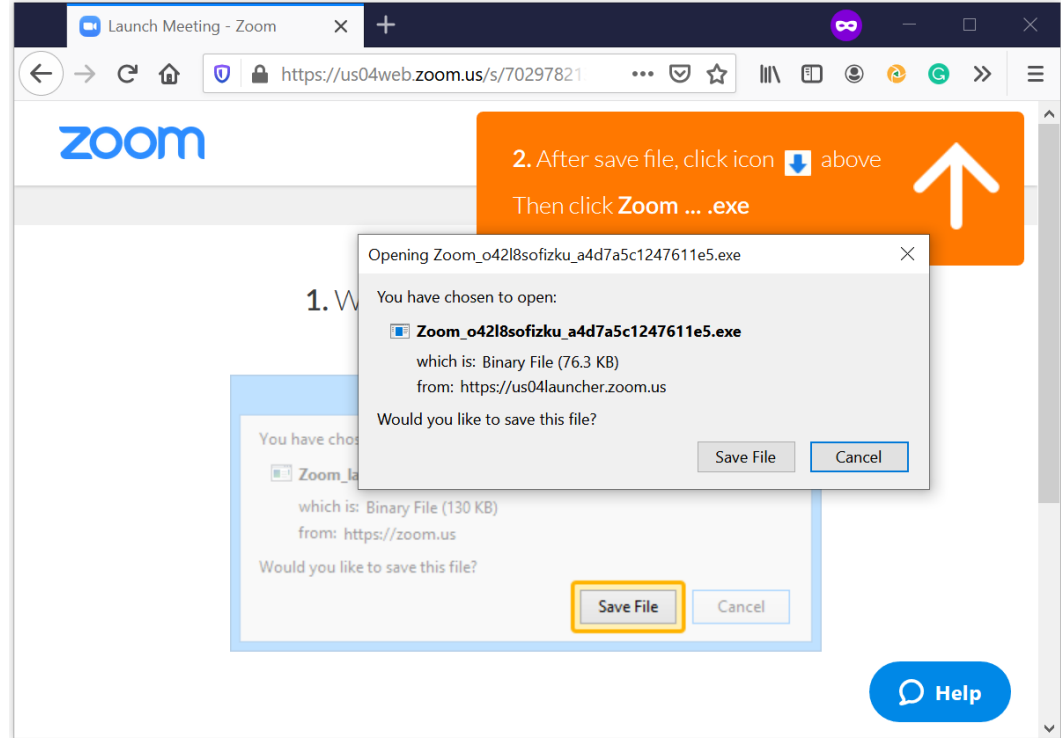
Host a Meeting

- Untuk memandu meeting, klik menu “HOST A MEETING”
 - With Video On
 - With Video Off
 - Screen Share Only
- Pilih “With Video On”



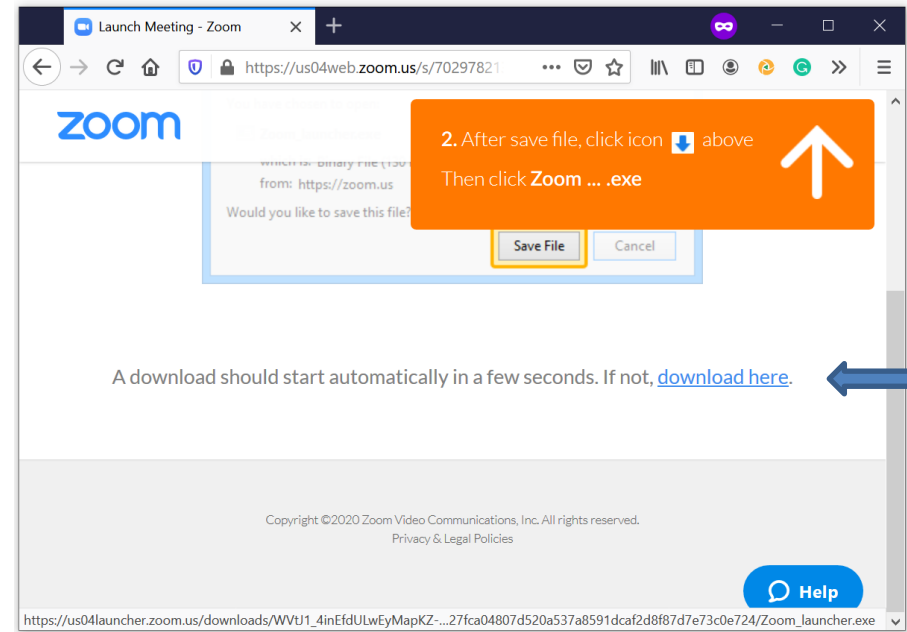
Save Zoom Client

- Setelah memilih “With Video On”
- Maka akan muncul kotak dialog untuk meyimpan file zoom client,
- Klik “Save File”



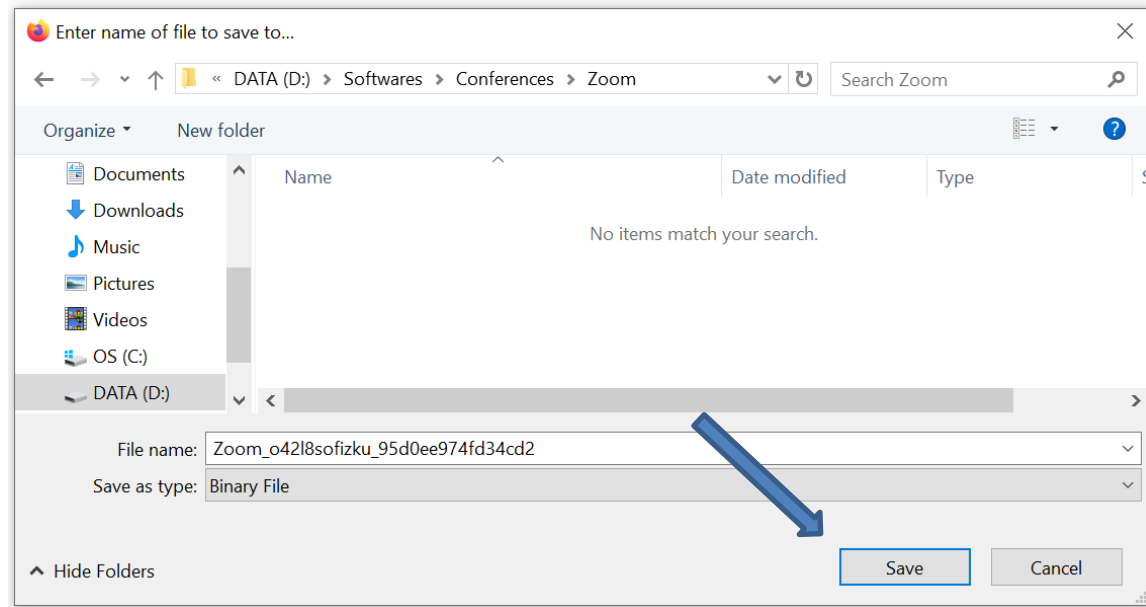
Download Zoom Client File URL

- Jika tidak muncul kotak dialognya, klik “download here”



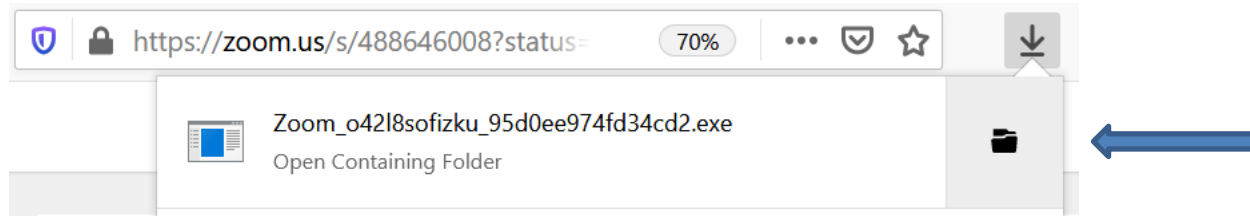
Save Zoom Client File

- Pada kotak dialog tentukan *folder* penyimpanan
- Klik *button* “Save”



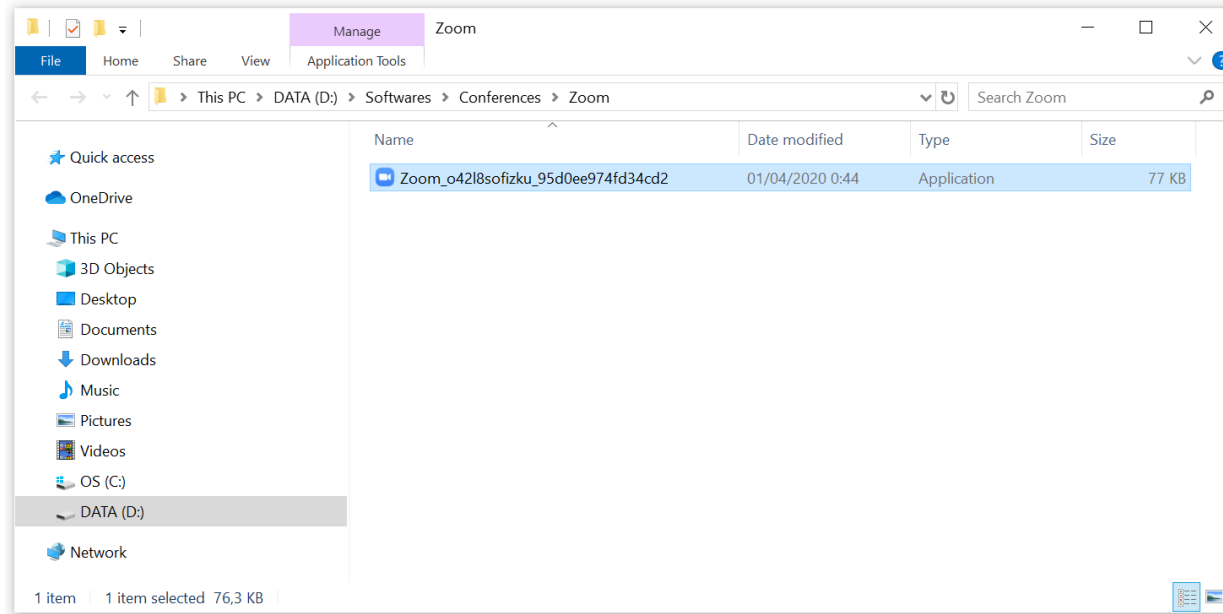
Zoom Client File Downloading

- *Downloading progress*
- Jika sudah ter-*download*, maka akan muncul di *folder* penyimpanan file client



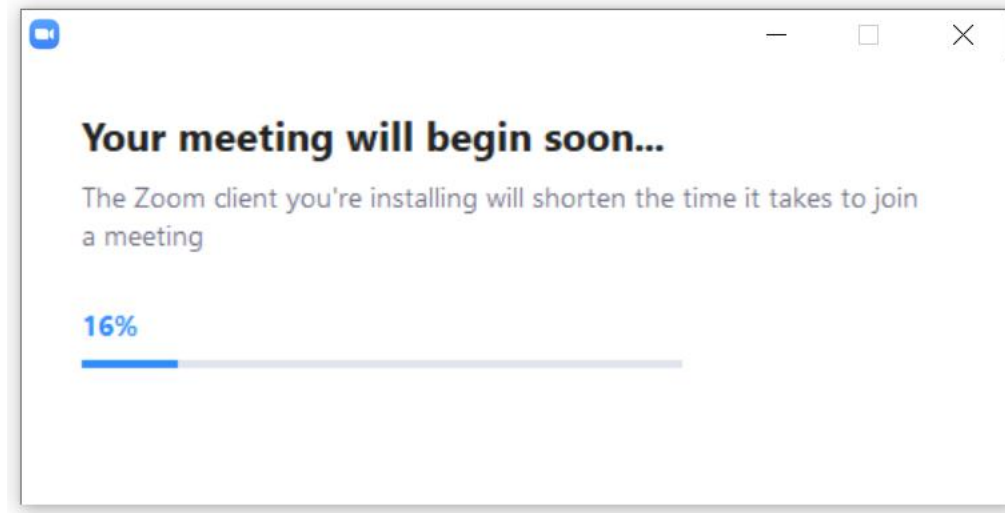
Install Zoom Client File

- Pada file client zoom, klik 2x



Downloading Progress

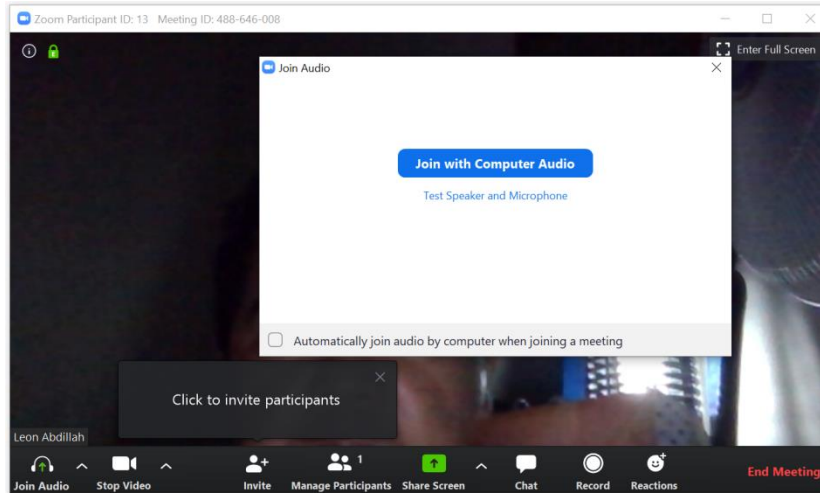
- Downloading progress



- Kalau muncul window confirmation, klik “Ok”

Installed Zoom

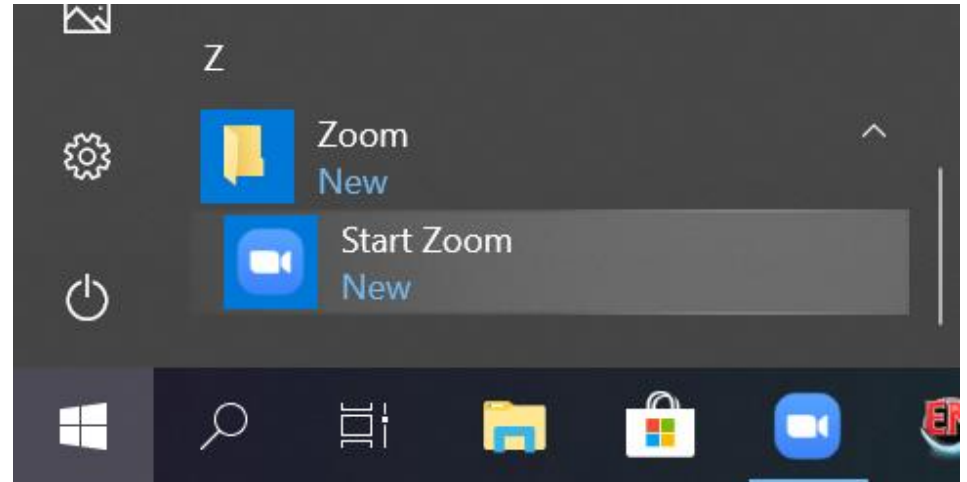
- Muncul Jendela Zoom Participant



- Close all windows

Memanggil Zoom

- Kalau mau memulai Zoom yang sudah ter-*install*
- Pada Windows Start Menu pilih “Zoom”
- Pilih “Start Zoom”



Zoom Cloud Meetings

- Jendela Awal Zoom Cloud Meetings



Login ke Zoom Cloud Meetings

- Masukkan username dan password

Zoom Cloud Meetings

Sign In

Enter your email

Enter your password [Forgot?](#)

☐ Keep me signed in [Sign In](#)

or

[Sign In with SSO](#)

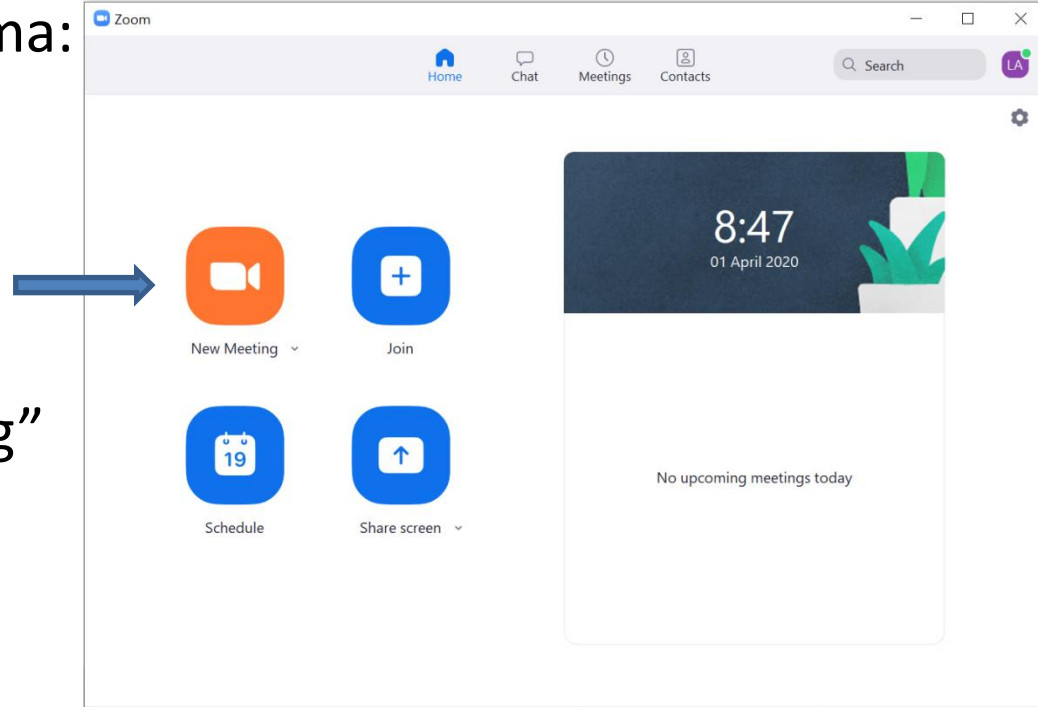
[Sign In with Google](#)

[Sign In with Facebook](#)

[< Back](#) [Sign Up Free](#)

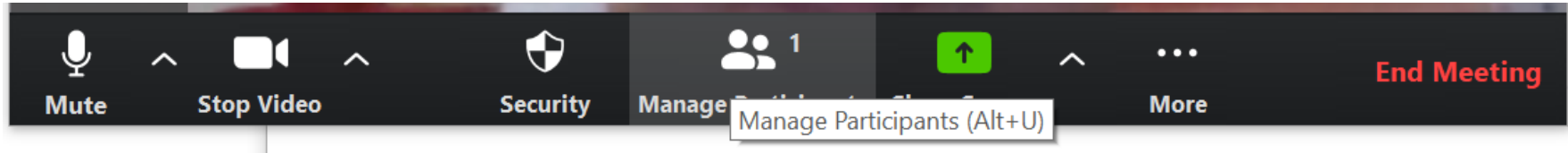
Dashboard Awal Zoom Cloud Meetings

- Ada 4 (empat) menu utama:
 - New Meeting
 - Join
 - Schedule
 - Share screen
- Klik button “New Meeting”



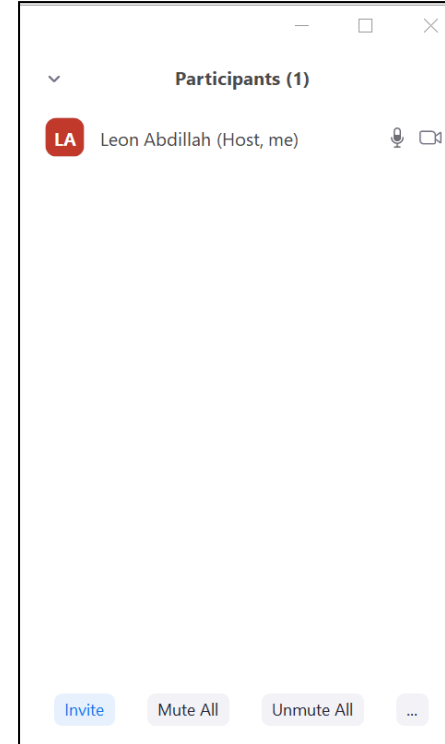
Invite Participants [1/3]

- Zoom Participant Menu
 - Join Audio, Stop Video, Invite, Manage Participants, Share Screen, Chat, Record, Reaction, End Meeting
- Klik “Manage Participants (Alt+U)”



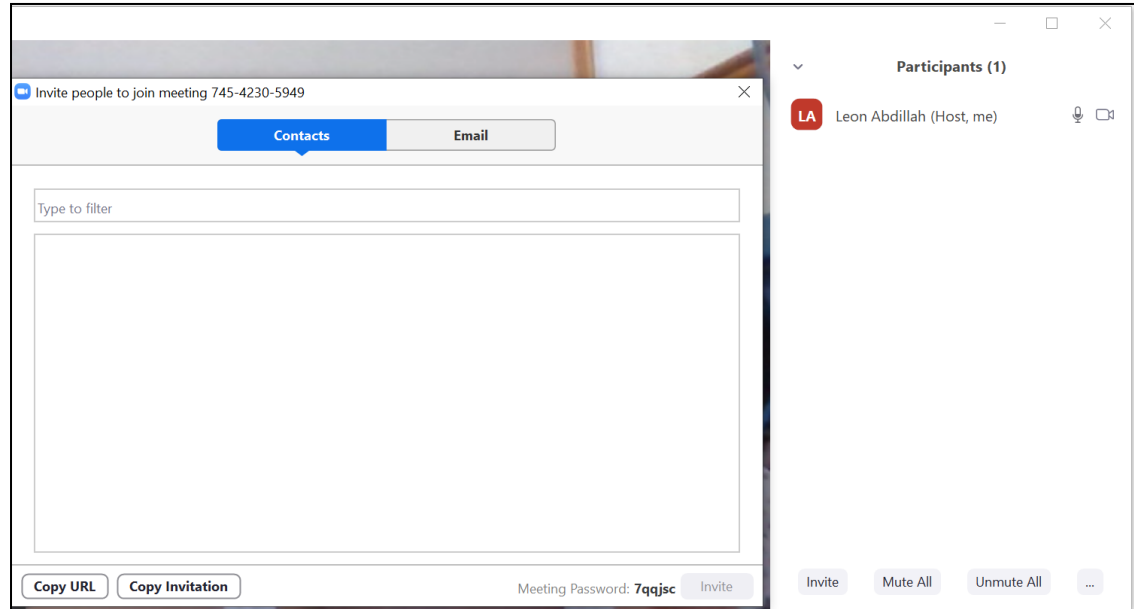
Invite Participants [2/3]

- Muncul Jendela Participant disebelah kanan
- Klik “Invite”



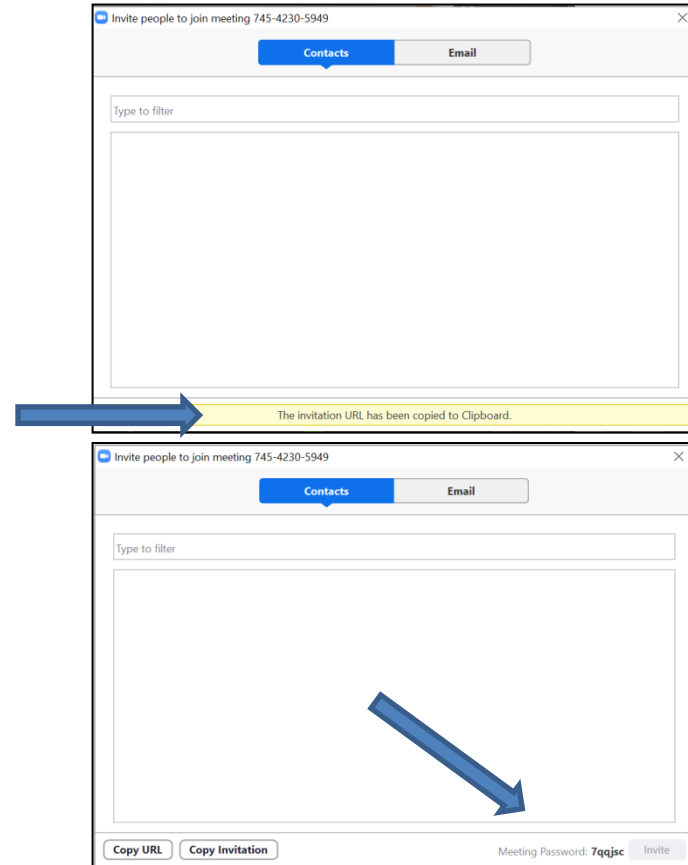
Invite Participants [3/3]

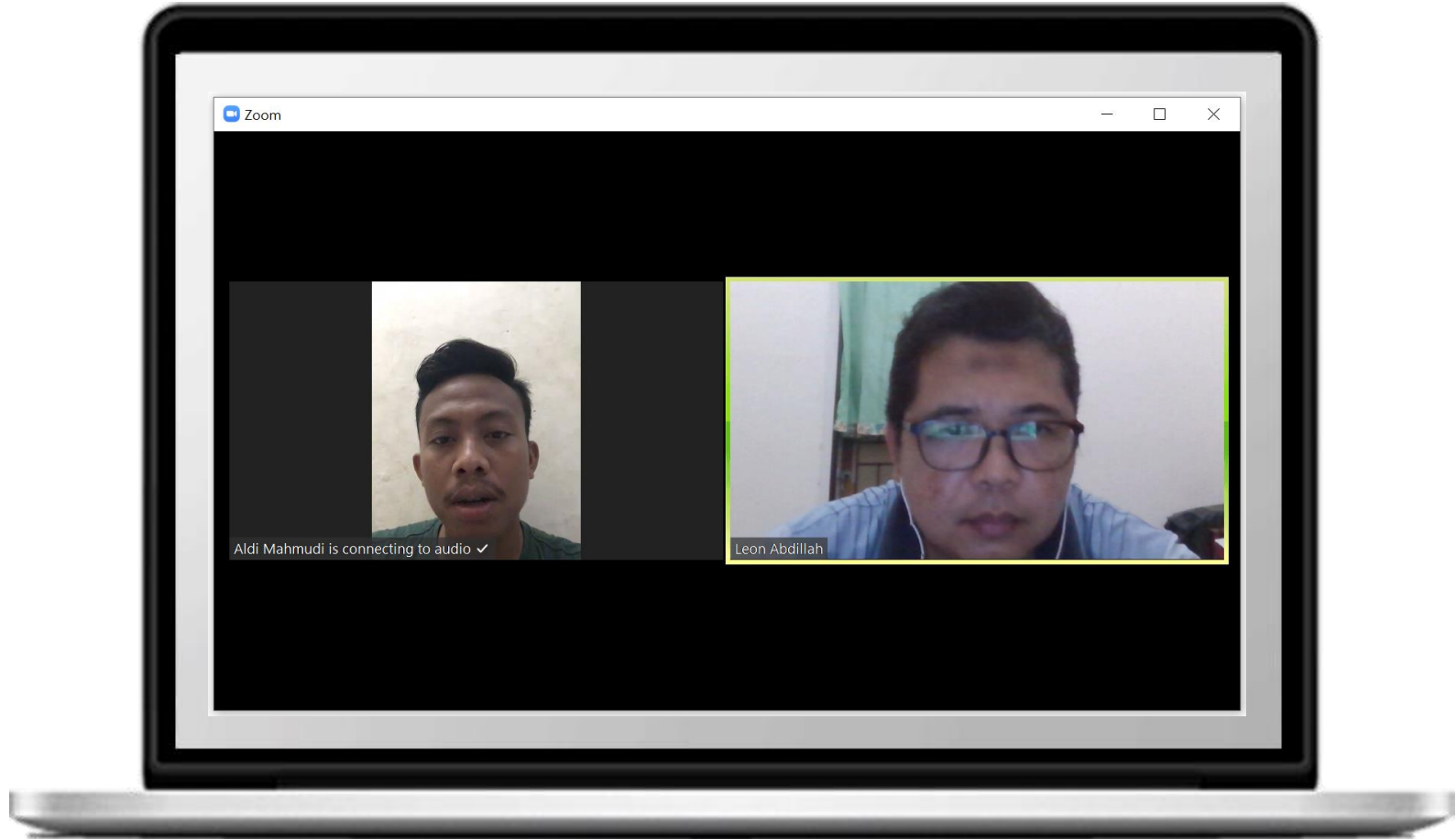
- Muncul “Invite people to join meeting ...”
- Klik “Copy URL”

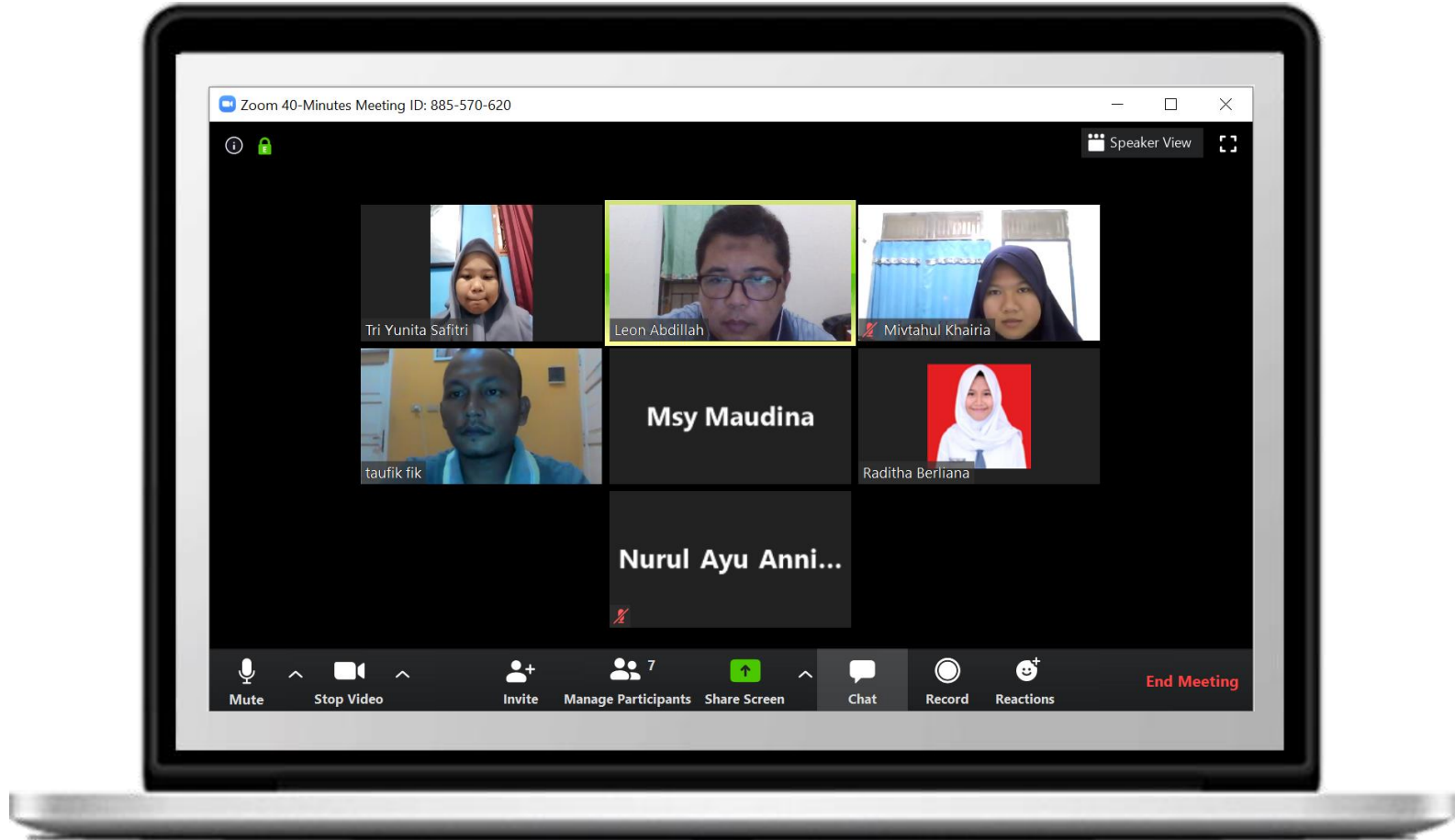


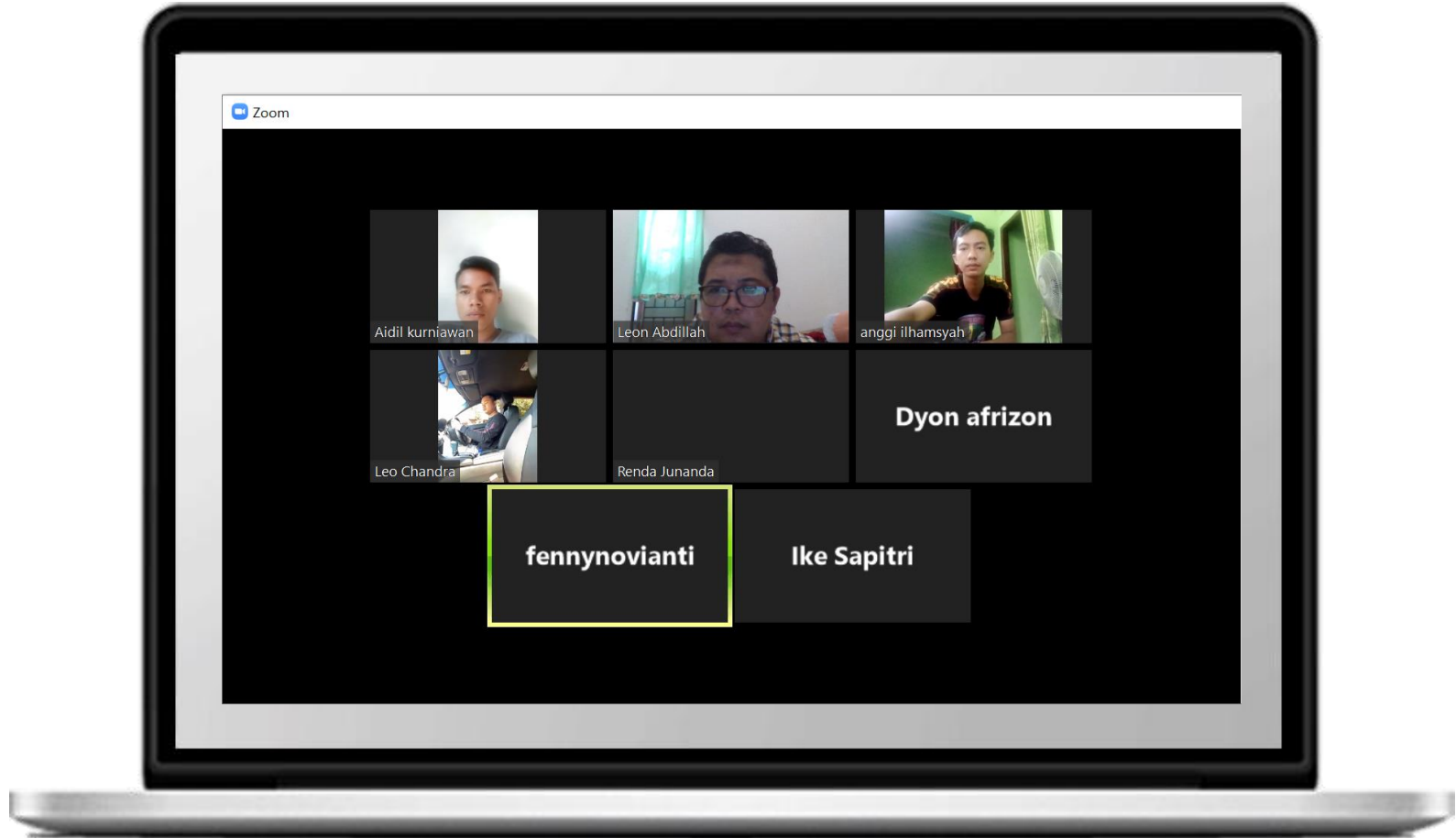
Add Participant

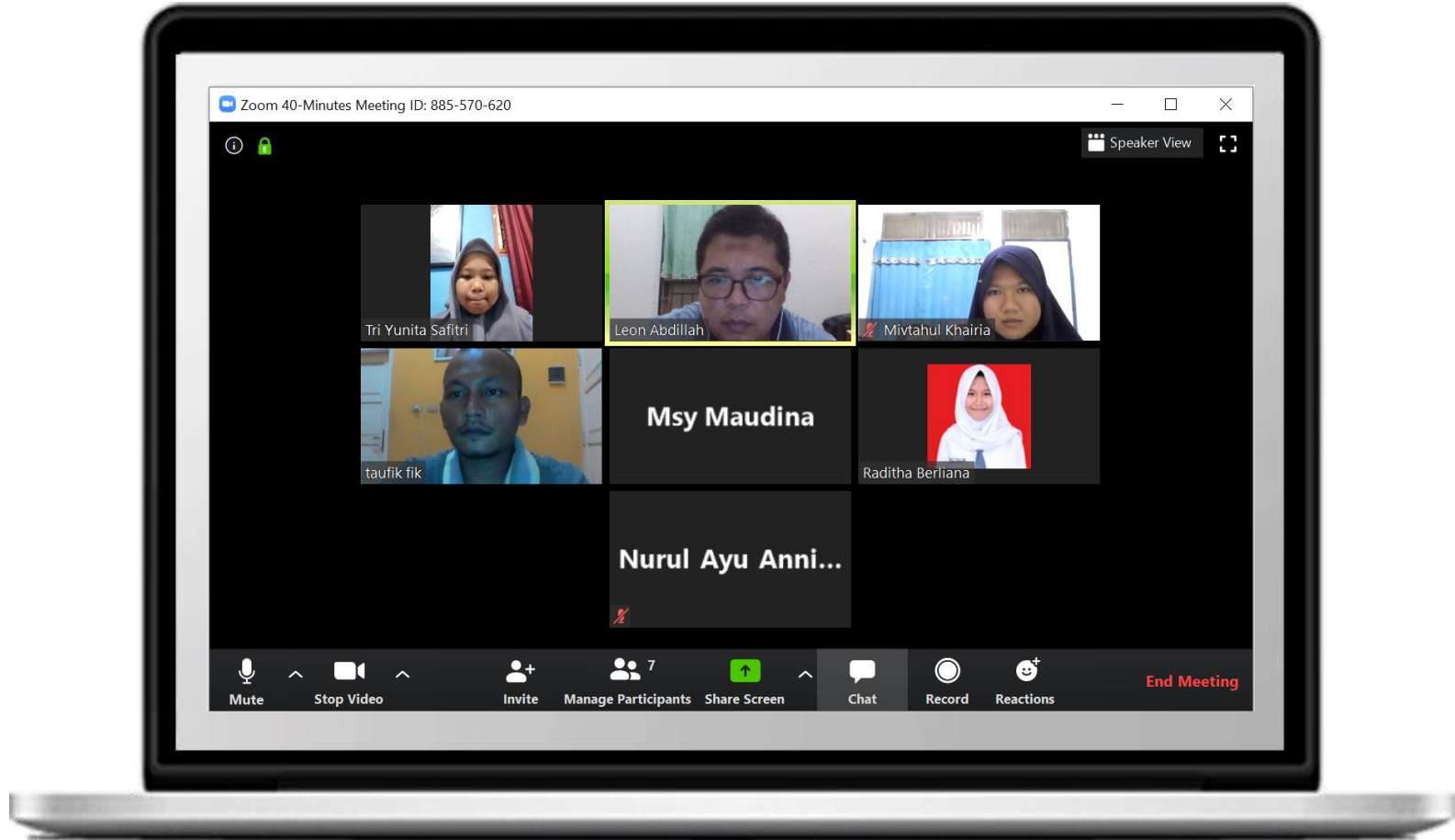
- Maka URL meeting akan ter-copy ke *clipboard*
- Meeting Password ada di bagian kanan bawah
- Meeting URL dan Password bisa dibagikan kepada participant yang akan diundang



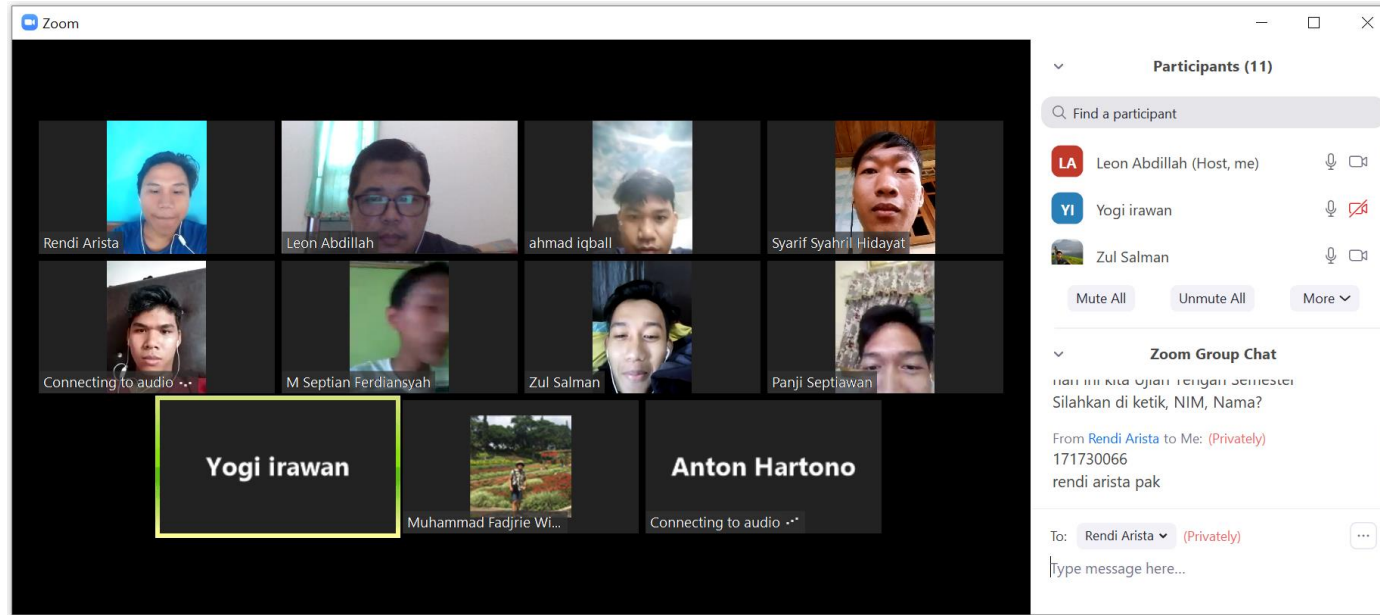






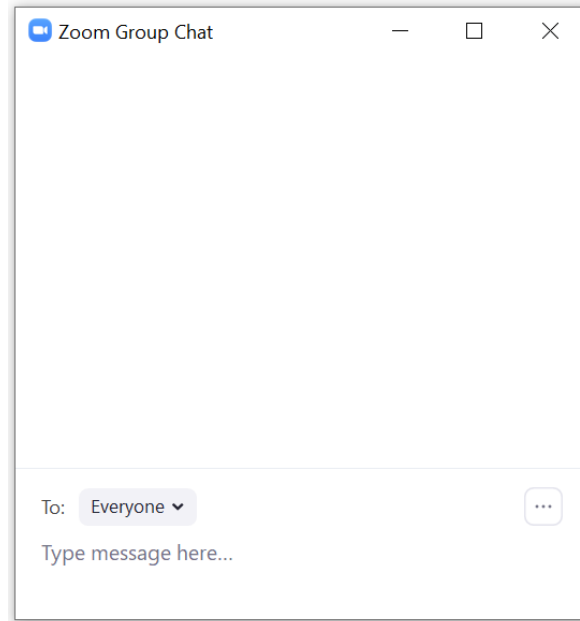


- Participants dapat join dengan klik URL yang dibagikan



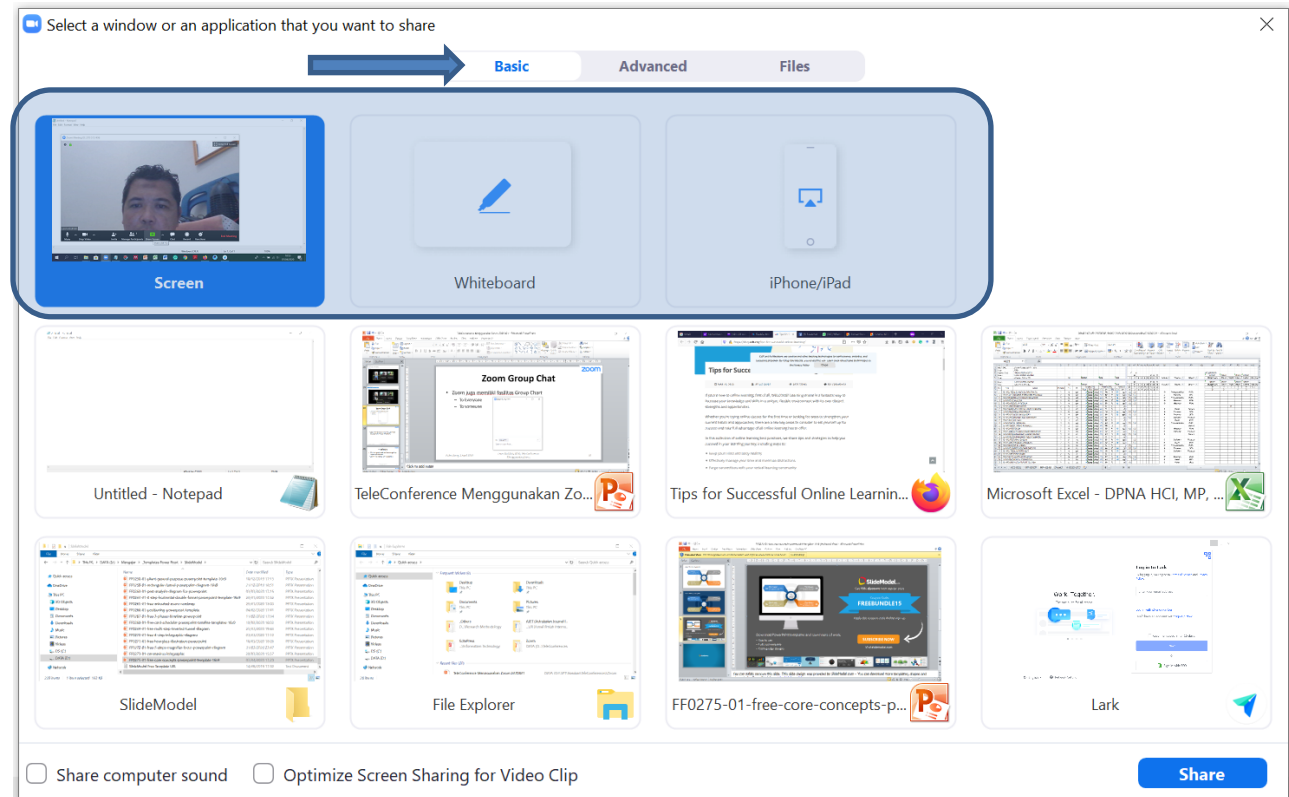
Zoom Group Chat

- Zoom juga memiliki fasilitas Group Chat
 - To Everyone
 - To someone



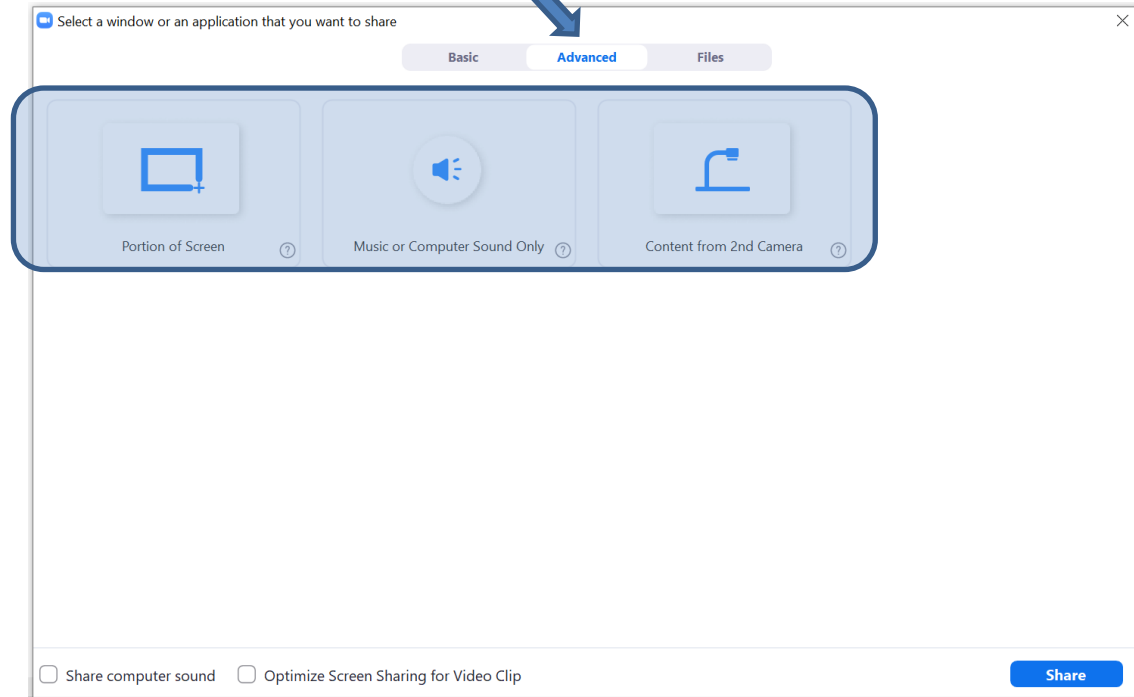
Share - Basic

- Share (Basic)
 - Screen
 - Whiteboard
 - iPhone/iPad



Share - Advanced

- Share (Advanced)
 - Portion of Screen
 - Music or Computer Sound Only
 - Content from 2nd Camera

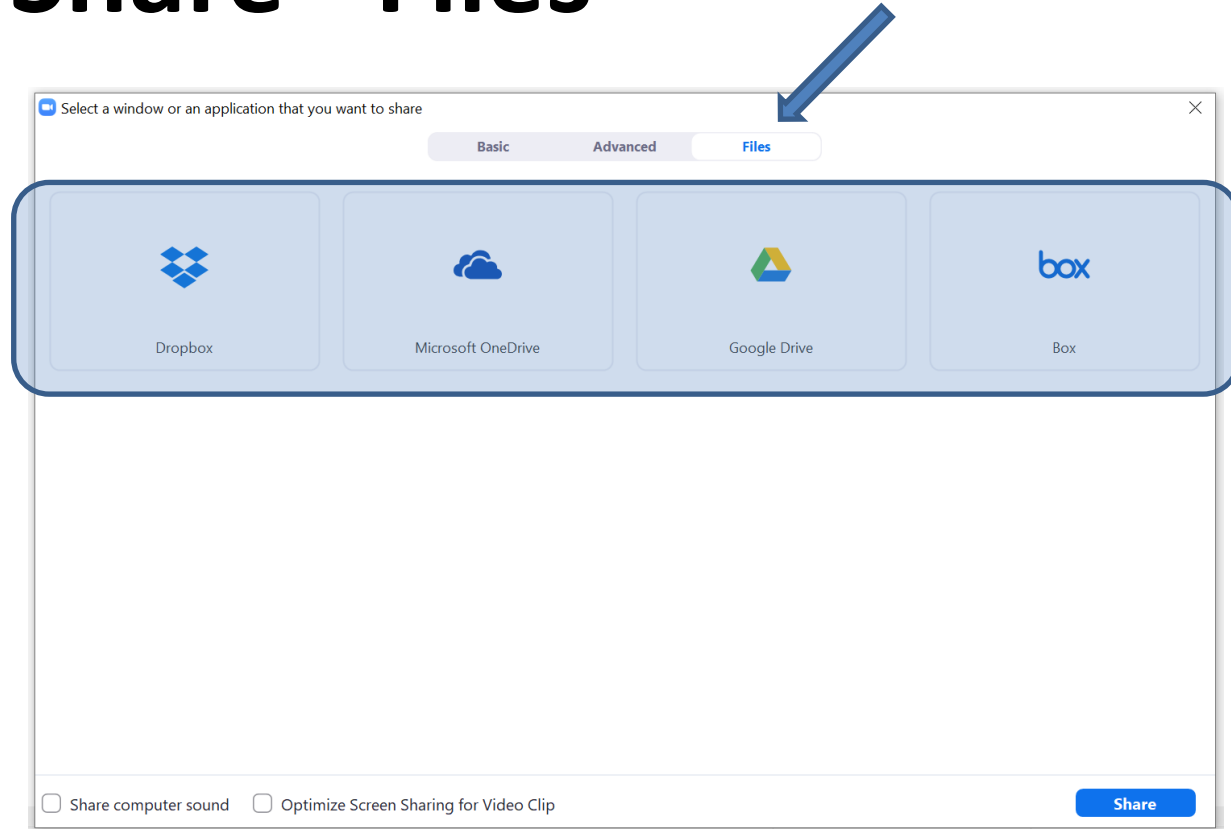


Share - Files

- Share (Files)

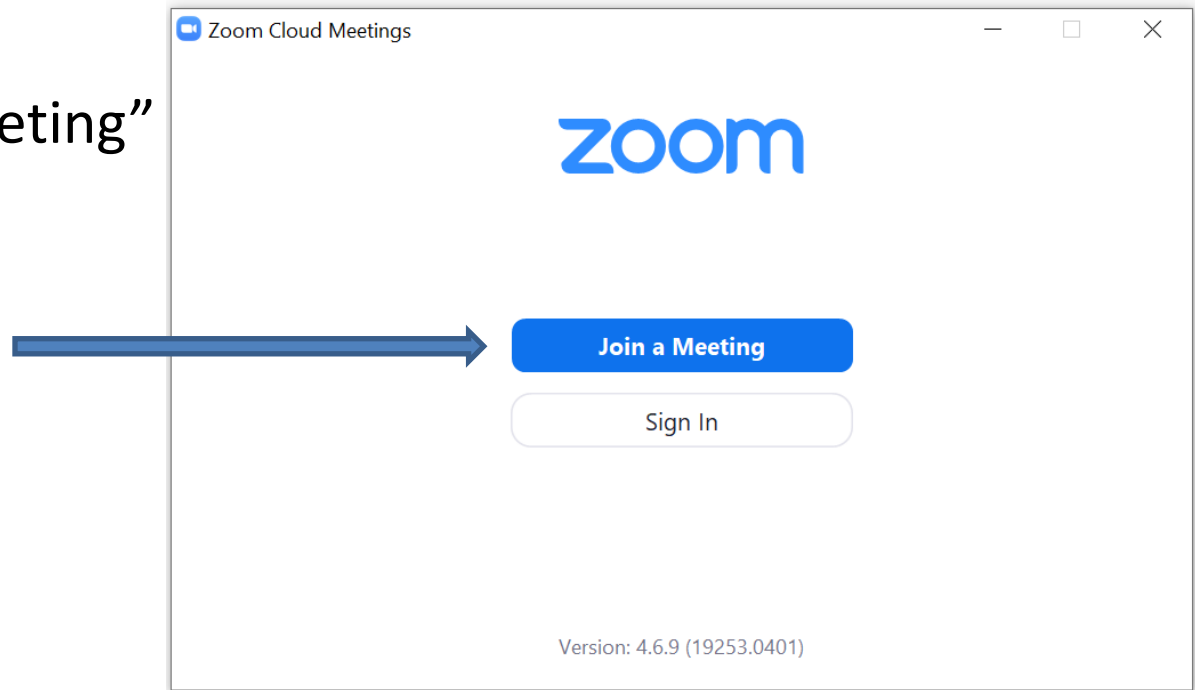
- DropBox
- Microsoft OneDrive
- Google Drive
- Box

One of the most popular cloud repository is DropBox (Abdillah et al., 2018).



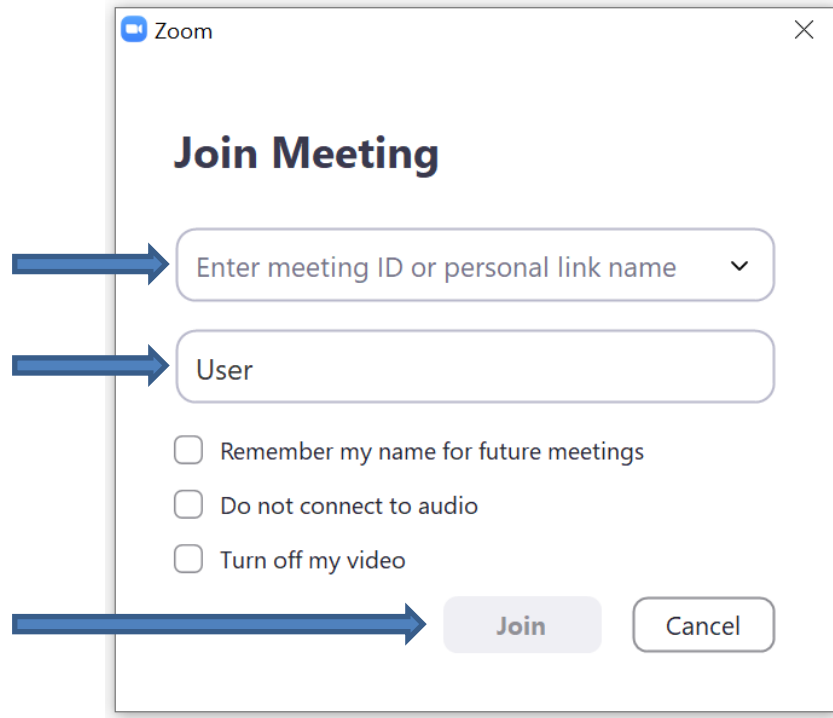
Join Meeting [1/3]

- Jalankan Zoom
- Klik “Join a meeting”



Join Meeting [2/3]

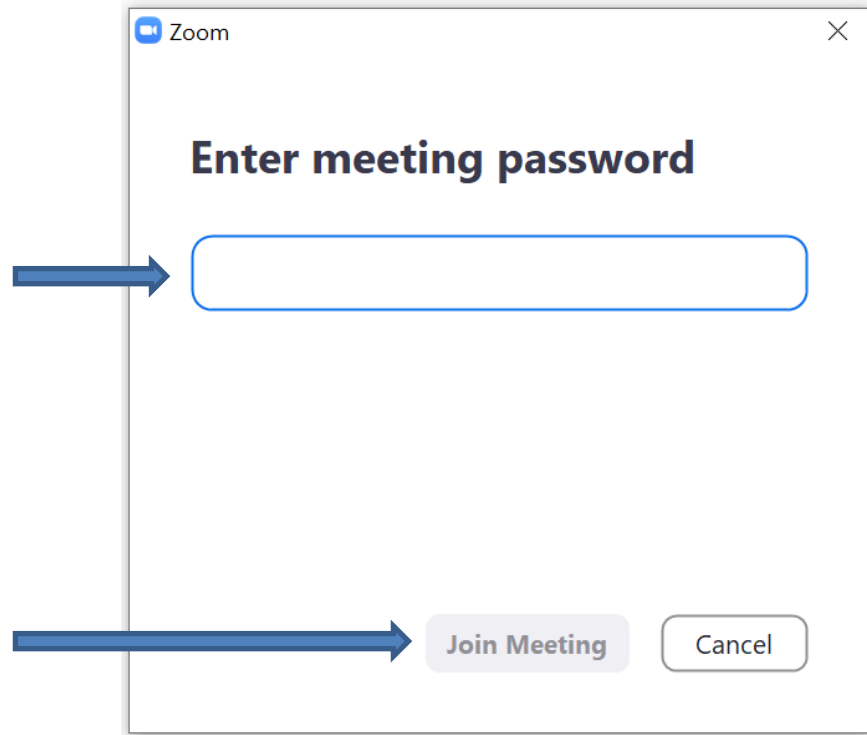
- Masukkan meeting ID atau personal link name
- Masukkan User Name
- Klik “Join”



The screenshot shows the Zoom 'Join Meeting' dialog box. It has a title bar with the Zoom logo and a close button. The main heading is 'Join Meeting'. Below it, there are two input fields: 'Enter meeting ID or personal link name' with a dropdown arrow, and 'User'. Below these fields are three checkboxes: 'Remember my name for future meetings', 'Do not connect to audio', and 'Turn off my video'. At the bottom, there are two buttons: 'Join' and 'Cancel'. Three blue arrows point to the first input field, the second input field, and the 'Join' button respectively.

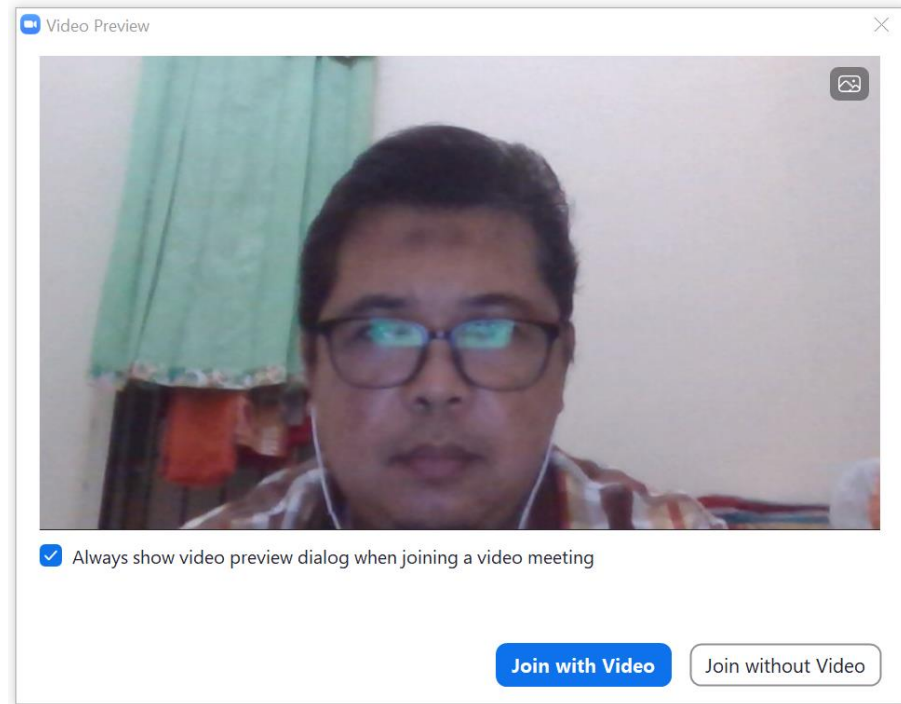
Join Meeting [3/3]

- Enter meeting password
- Join Meeting



Join with Video?

- Video Preview

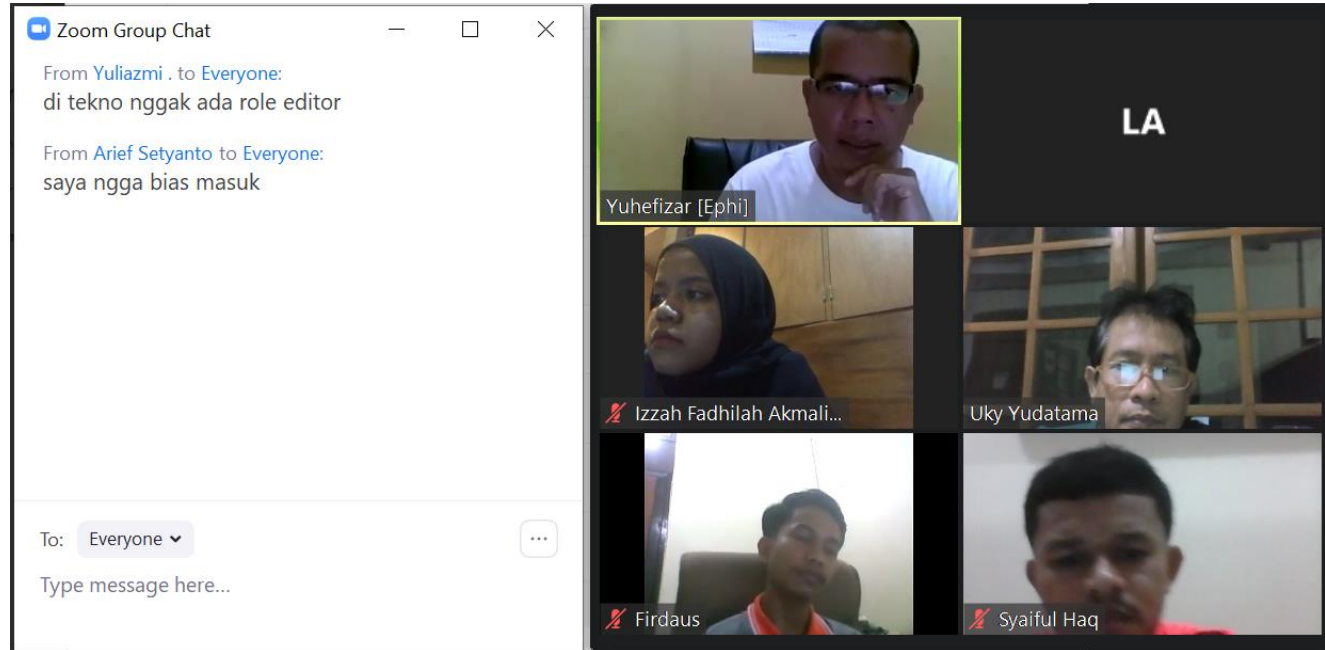


• Join

The screenshot displays the JOSEIT website interface. The top navigation bar includes the site name, a 'Tasks' counter (0), and language/site options. The left sidebar contains a menu with 'Users & Roles' highlighted. The main content area shows the 'Submissions' section with various filters and a search bar. On the right, a Zoom video feed is visible with three participants: 'LA', 'Yuhefizar [Ephi]', and 'Uky Yudatama'.

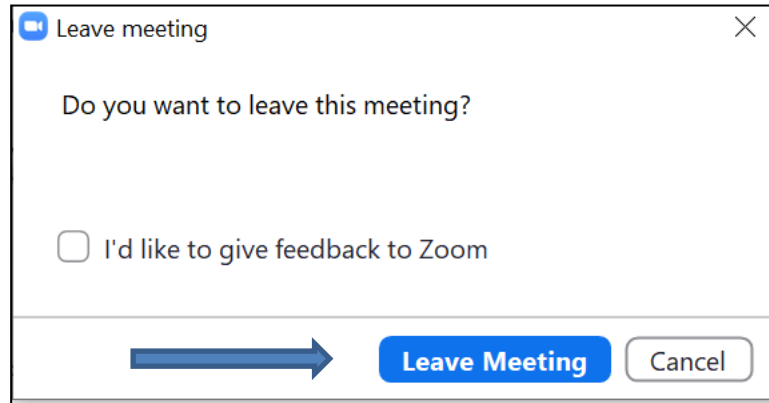
Ikut Chat

- Chat



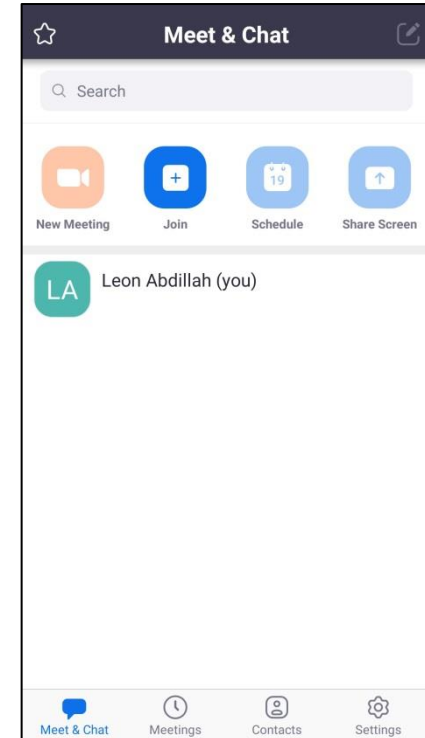
Leave Meeting

- Close jendela
- Klik tombol “Leave Meeting”



Mobile ZOOM Cloud Meetings

- Pergeseran mode teknologi informasi telah bergerak ke masa berbasis *mobile* dan *ubiquitous computing* (Abdillah, 2019).
- Selain versi web, Zoom juga bisa digunakan melalui *smartphone* melalui aplikasi ZOOM Cloud Meetings.



Conclusions

- COVID-19 global pandemic tidak menghalangi kegiatan pembelajaran, meeting, atau conference
- Zoom is free, flexible, and multiplatform
- Teleconference atau meeting bisa juga untuk berbagi files melalui cloud repository populer (DropBox, Microsoft OneDrive, Google Drive, atau Box)

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