TEAMS Enablement For Teaching and Learning

Ts. Dr. Siti Nurul Mahfuzah Mohamad

Senior Lecturer/ Director (UTeM Press)







Education

- PhD (Interactive Media)
- MSc (Multimedia System)
- BIT (Artificial Intelligence)
- Diploma in Education

Career

- Director- University Press (2019-2022)
- Program Manager-Life Long Learning Centre (2018-2019)
- Research Group Leader (2018-2019)
- Senior Lecturer (2003-present)
- President AKRAB (2017-2018), Secretary KAUTeM (2019-present)
- Head of Research & Innovation Unit (2014-2015)
- Head of Programme (2007-2011)
- Consultant | Programmer | Freelancer

Deliver More Than 100
Workshop & Training As
Invited Speaker/ Trainer/
Advisor. Published More
Than 50 Journals,
Proceeding, Books, Book
Chapter, MOOC, OCW,
Ebook, Ibook, Creative
Book, Copyright etc.



Honors

(a) Mahfuzah + ○ ♣ ▼

- The Best UTeM OCW Award (2019)
- Candidate Anugerah Akademik Negara (2018)
- The Most Active UTeM MOOC Award (2018)
- Anugerah Akademik Universiti (2017)
- Anugerah Perkhidmatan Cemerlang (2016, 2008)
- Anugerah Gemilang Akademik JPPKK (2015)

Also received - 9 Special Awards, 5 Teaching Awards, 28 Innovation Awards, 8 Service Awards

Professional

- Certified Trainer HRDF- Association of Certified Trainers (ACT)
- Adobe Campus Leader
- Adobe Creative Educator
- Microsoft Innovative Educator Trainer
- Microsoft Office Specialist Master
- Microsoft Teams Educators
- Digital Storytelling with Ms. Sway
- Adobe Certified Expert
- Oracle Academy: Database Design & Programming with SQL | CCNA etc.

Expertise

Q. Search Facebook

I AM A CREATIVE EDUCATOR

Mahfuzah Mohamad

@ Edit Cover Photo

21ST Century Educational Tools | Gamification | MOOC | Augmented Reality | Virtual Learning | Adaptive Learning | Game Design | Game Development | MOS | E-Learning | M-Learning | Digital Teaching Portfolio | Multimedia Application | I-Book | e-Book | Wearable Technology | Instructional Design | Edutainment | Digital Storytelling | Alternative Assessment etc.

DIRECTOR UTEM PRESS

TS. DR. SITI NURUL MAHFUZAH MOHAMAD mahfuzah.weebly.com | mahfuzah@utem.edu.my

As an educator, you will be able to:

- Microsoft Teams saves time and simplifies everyday logistics.
- Data Sync automatically populates classes with student agenda's connected to the institution information system.
- Apps integrate into the classroom experience.

Table of Contents

Points of discussion

Changing the norm...

Tools for sharing contents...

Current problems and Challenges

Collaborate and nurture creativity

What can you do with Microsoft Teams?

Transition to the norm....

Heutagogy.. Peeragogy.. Cybergogy..

Students engagement...

0 1

Getting started with Ms Teams

Teachers are able to collaborate and nurture creativity among the students by providing opportunities for them to think creatively and produce innovative solutions to the problems.





Available across all platforms













Mobile



iPad



iPhone

Android

Web





Edge



Chrome

https://teams.microsoft.com/

What can you do with Microsoft Teams?



Microsoft Teams is a central hub for team communication and collaboration



Communicate

using chat, audio calls, online meetings, live events



Collaborate

using integrated Office 365 applications



Teach & learn

synchronous and asynchronous distance learning



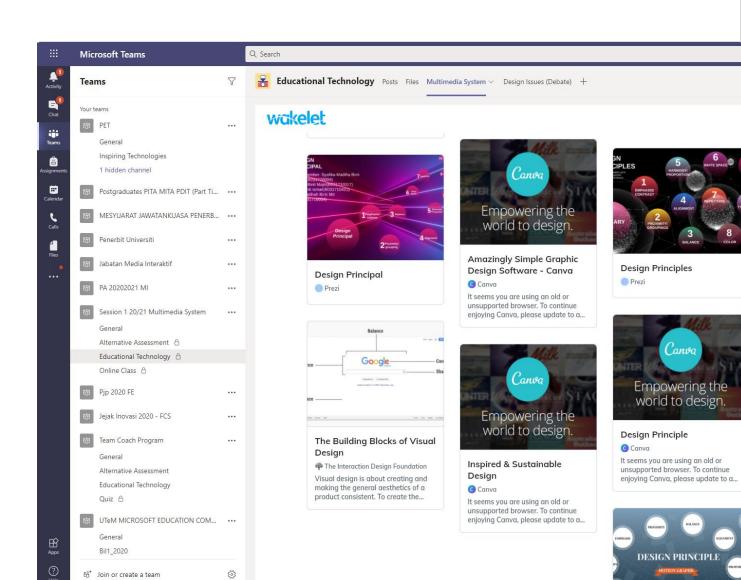
Customize & Extend

with more than 250 applications (3rd party)



Work with trust

secure and compliant service designed for enterprise customers



Microsoft Teams as...

01

Integrated Tools

To integrate Teams with the university systems and tools for better and cost effective solutions

02

Supporting Tools for Teaching & Learning

Use the Teams built-in meetings features to effectively hold classroom meetings, collaborate on virtual whiteboards, and share documents. Teams is a great all-in one hub for the collaborative classroom.

03

Administrative Management Tools

Using the Teams to better manage and collaborate among the administrative personnel to increase productivity, efficiency and deliver quality services to the Stakeholders.

Changing the norms

Time to reflect on our actions and decide what needs to change.

Administration in the university is considered one of the crucial components in the efficiency of the day to day of university operation. In the 21st Century, managing office operations has become challenging with the addition of the worldwide pandemic of Covid-19. The culture of working from home is not a normal practice for the majority of Malaysian institutions. Due to the above, problems arise such as monitoring the performance and productivity for each staff, collaborating among the staff also become more challenging.

Are you ready?

Transitioning to the new normal in education

Getting All Apps in One Place

Focus Area

User Adoption, Change Management, Training and all those other cool "people-centric" processes

Targets

Integrate Ms Teams with tools, service and onpremises system. User can add, customize and find everything they need in one place.





Social Media
 (Youtube, Fb, Instagram etc)



• MOOC (Open Learning, Edx, etc)



 Digital Marketing Tools (Google Ads, SEO, etc)



(Web/ Mobile Site/Marketplace)



• LMS (Moodle)



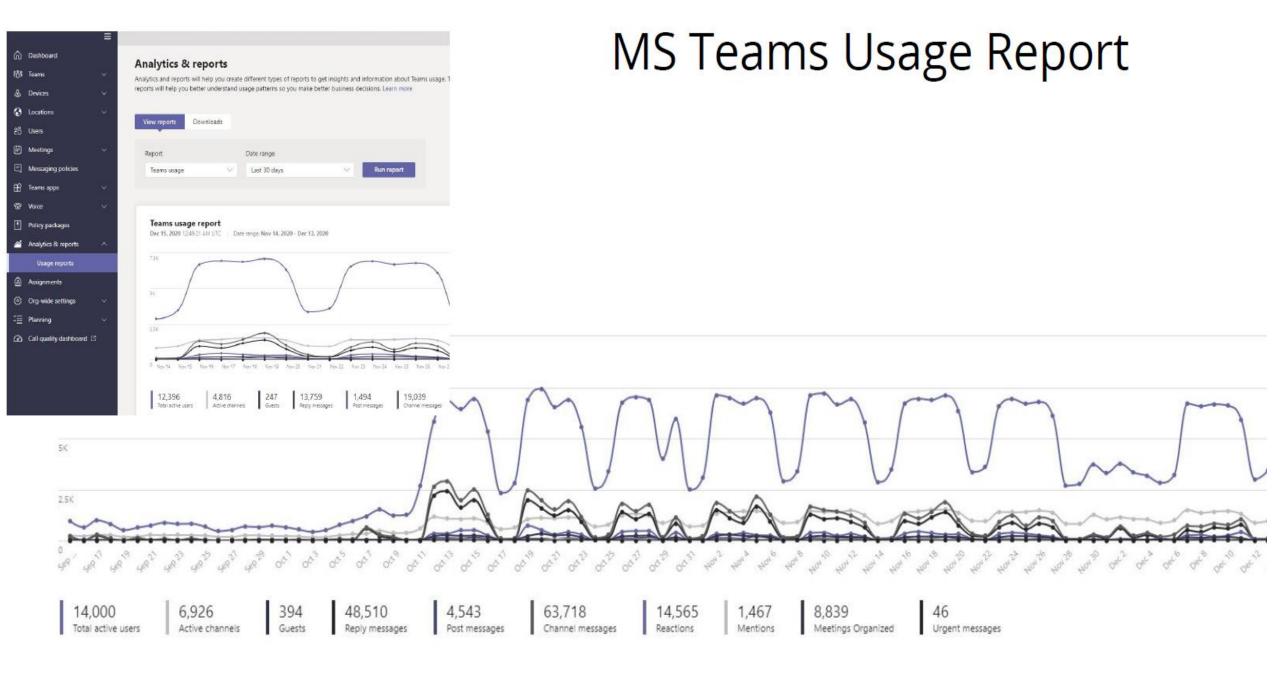
• BLOG (Blogger, Wixsite, Weebly, etc)



• 3RD Party App (Wakelet, Flipgrid, Youtube, etc)



• Student Portfolio (Sway, etc)



OneDrive - Tools for Sharing Content

Universiti Teknikal Malaysia Melaka

Usage > OneDrive

Activity Usag

Accounts

Number of total and active accounts

21.9K

16.4K

11.0K

5.5K

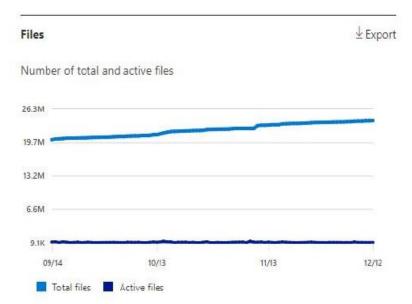
0

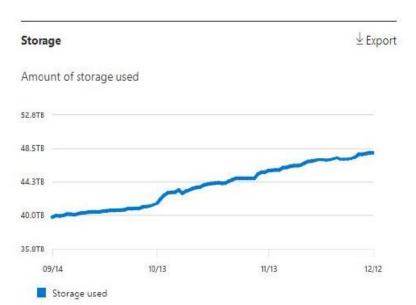
09/14

10/13

11/13

12/12





Last updated: December 12, 2020 (UTC) ? Help Tast 90 days V

Current Problemsand Challenges

01

Difficulties for the leader from each of the center to collaborate

02

Work in silo creating redundancies and duplications of task

03

Geolocations - Each of the centers operate in various locations

Being Efficient and Productive

01

Collaboration

Microsoft Teams is your hub for teamwork in Office 365. All your team conversations, files, meetings, and apps live together in a single shared workspace, and you can take it with you on your favorite mobile device. Whether you're sprinting towards a deadline or sharing your next big idea, Teams can help you achieve more..

Being Efficient and Productive

02

Integration

Teams bring all your commonly used tools together for a seamless working experience. Word, Excel, PowerPoint, OneNote, Planner, SharePoint, and more are all integrated with Teams.

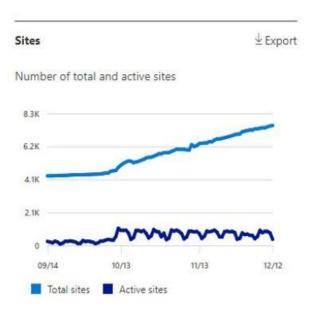
Sharepoint -Collaboration Tools

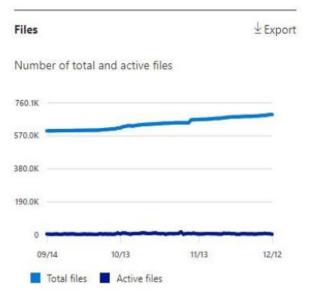
Universiti Teknikal Malaysia Melaka

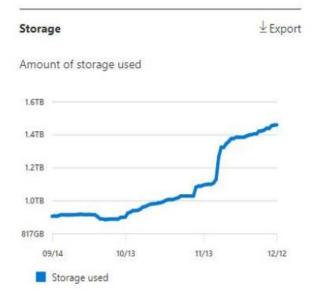
Usage > SharePoint

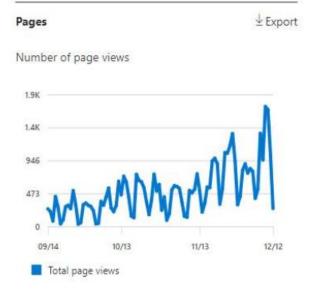
Activity Site usage

Last updated: December 12, 2020 (UTC) ? Help 🛗 Past 90 days 🗸









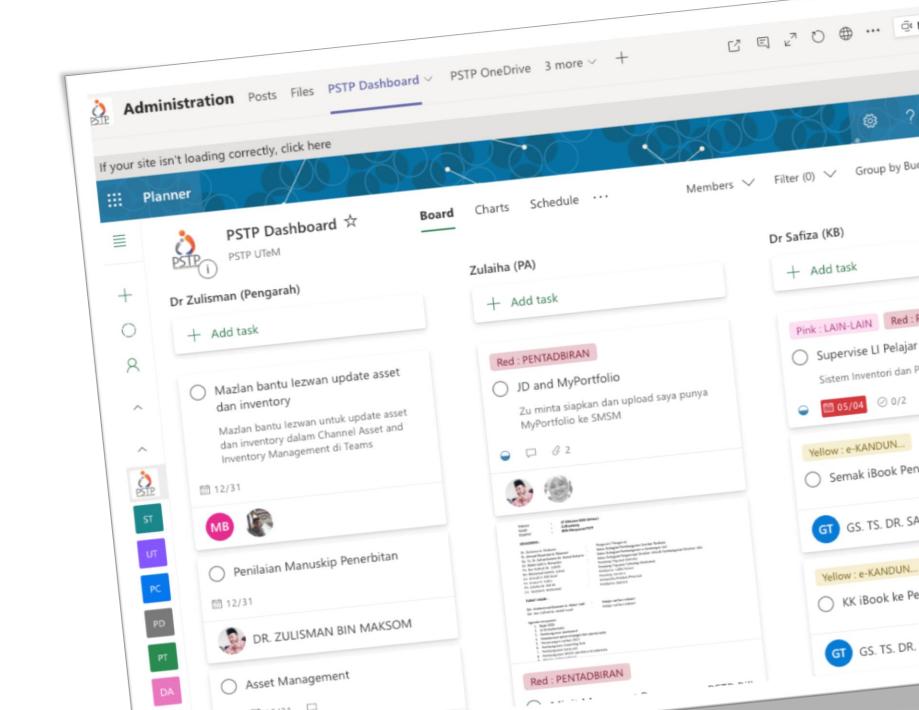
Being Efficient and Productive

03

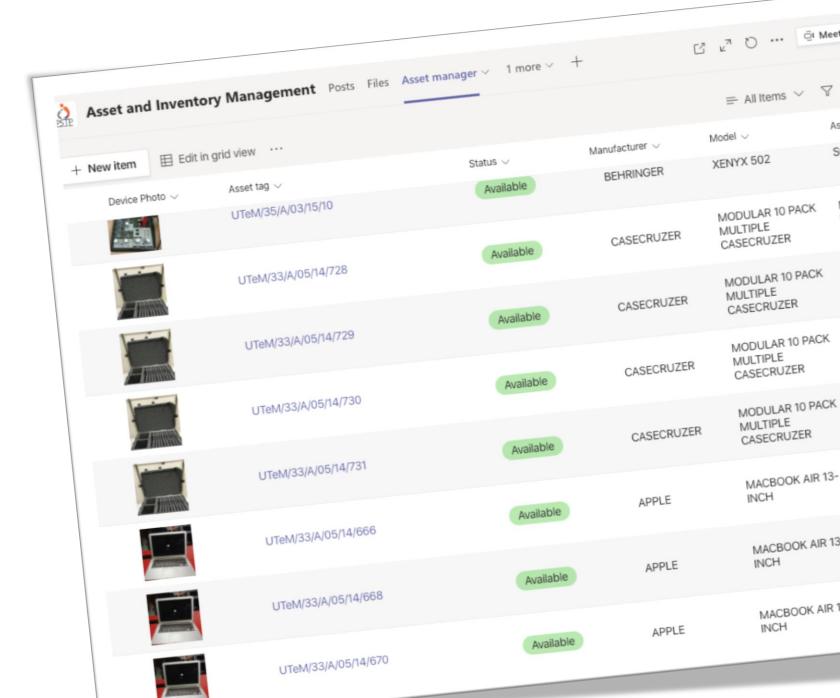
Administration

Within Teams, administrators from different departments, units, or faculties will be able to collaborate, manage, and work effectively and efficiently to increase their productivity. It helps the administrative personnel to monitor their own work progress, able to perform the task which is unconceivable before.

Ms. Planner



Asset & Inventory Management



02

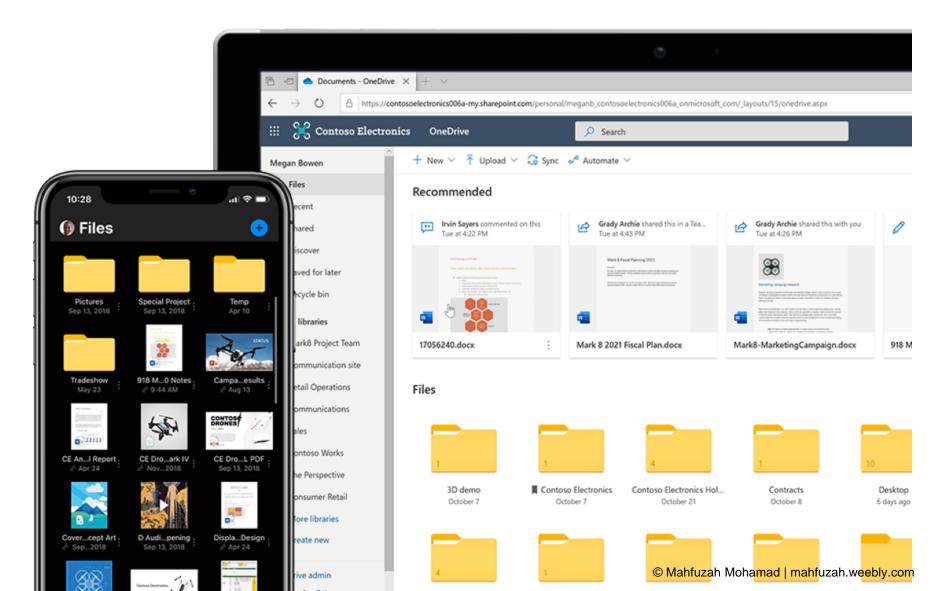
One Drive, SharePoint for Business

OneDrive cloud storage and file sharing for business. Designed for business access, share, and collaborate on all your files from anywhere.



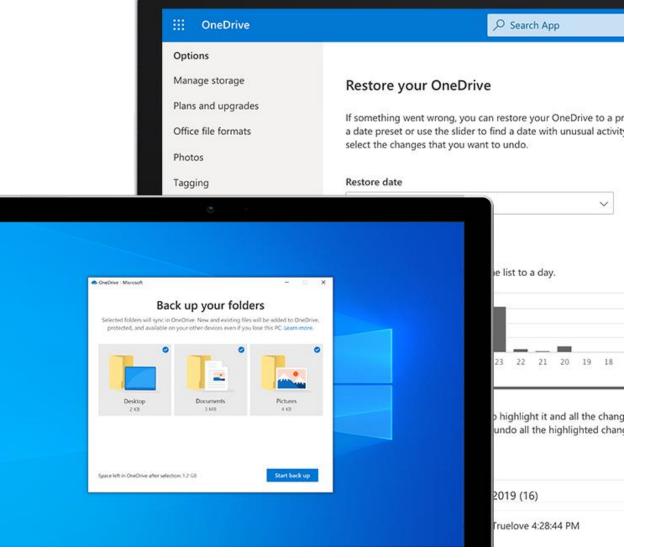
Cloud storage at your fingertips

5TB or Unlimited storage



Controls for security



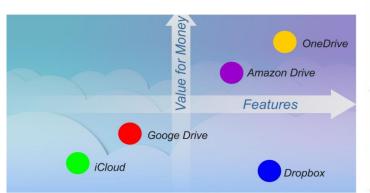


Teams Enablement for Teaching & Learning

Cloud Storage

DROPBOX VS GOOGLE DRIVE VS ONEDRIVE VS ICLOUD VS AMAZON DRIVE

Posted by 5 Best Cloud Services | May 3, 2018 | Cloud Storage | 7 ● | ★★★★



	Microsoft OneDrive	Dropbox	Google Drive	Вох	Amazon Cloud Drive	Apple iCloud Drive
	OneDrive	Dropbox	Google Drive	box	amazon	iCloud Drive
Area of Specialization	Collaboration	Compatibility with other services	Collaboration	Compatibility with other services; Business Use	Personal Use	Apple device users
File size restrictions?	10GB	None with Dropbox apps		250MB for free plan, 5GB for paid plan	2GB (*No file size limit with desktop apps)	15GB
Free storage?	15GB	2GB	15GB	10GB	No**	5GB
Can I earn extra free storage?	Yes	Yes	No	No	No	No
Paid plans	\$2/mth 100GB, \$4/mth 200GB, \$7/mth 1TB	\$10/mth 1TB	\$2/mth 100GB, \$10/mth for 1TB	\$10/mth 100GB	\$12/mth for unlimited photos, \$60/year for unlimited files. **FREE storage with Amazon Prime subscription	\$.99/mth 20 GB. \$3.99/mth 200 GB.
OS's supported	Windows, Mac, Android, iOS	Windows, Mac, Linux, Android, iOS, Blackberry, Kindle Fire		Windows, Mac, Android, Blackberry, iOS	I Windows Mac	iOS 8, OS X Yosemite, Windows 7 or later

OneDrive

Sync files and folders

Sync your files and folders in OneDrive to your computer, so you can access them even when you're offline. When you're back online, changes you or anyone else make will sync automatically. In Windows 10, select **Start**, type OneDrive, and sign in to OneDrive on your PC. In other versions of Windows or Mac, get the OneDrive sync app from onedrive.com/download.



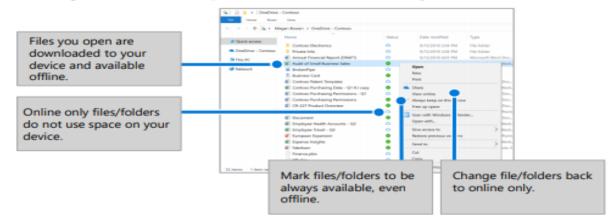
View sync activity

You can view sync activity from the OneDrive activity center. Click the OneDrive icon in the Windows taskbar. If you click the folder icon, you can go directly to the OneDrive web view. Users on Mac will have a similar experience.



OneDrive Files On-Demand

With OneDrive Files On-Demand, you can set files and folders to always be available locally on your device or save space by making files online only. In the taskbar, select the OneDrive icon, and select **More** > **Settings**. Then, on the **Settings** tab select **Save space and download files as you use them**.



Next steps with OneDrive

Find help

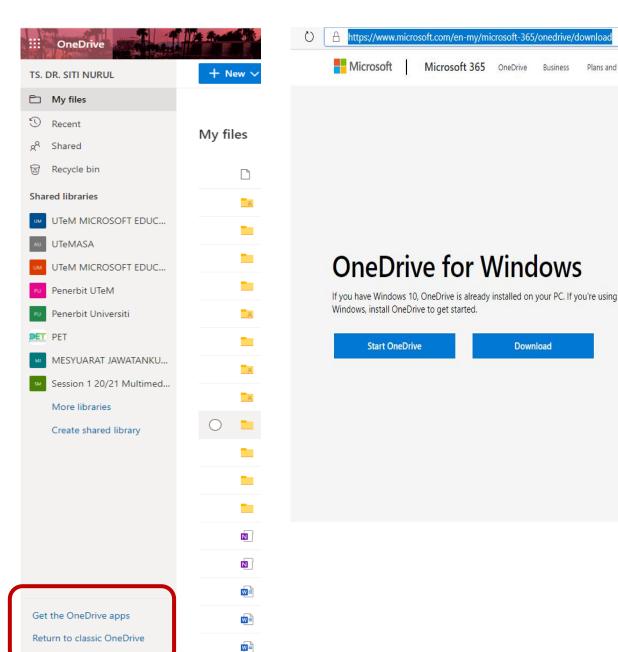
Explore help and training for OneDrive and other Office apps. Visit https://go.microsoft.com/fwlink/?linkid=871124 for more information.

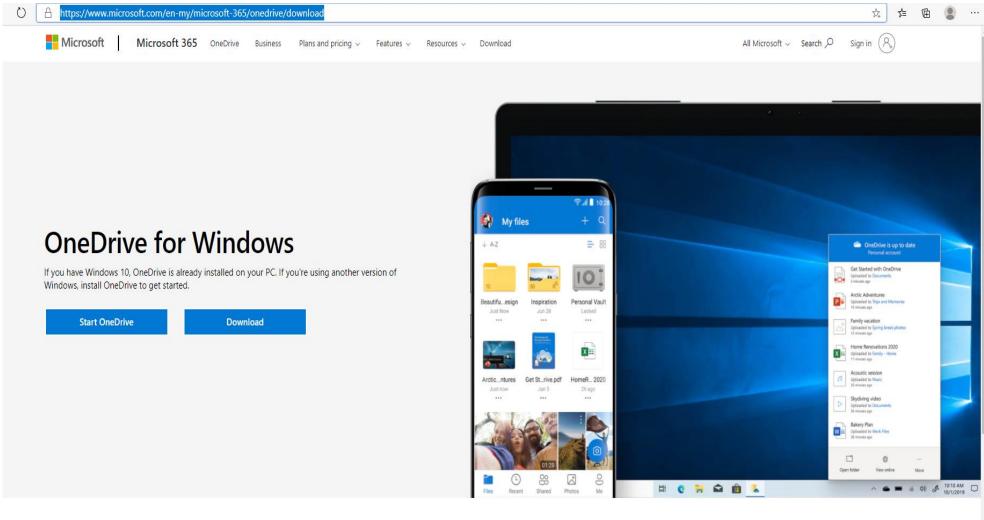
Learn about OneDrive Files On-Demand

Access all your files in the cloud without having to download them. Visit https://go.microsoft.com/fwlink/?linkid=871126.

Get free Office training, tutorials, and videos

Ready to dig into the capabilities OneDrive has to offer? Visit https://go.microsoft.com/fwlink/?linkid=871128 to explore free training.







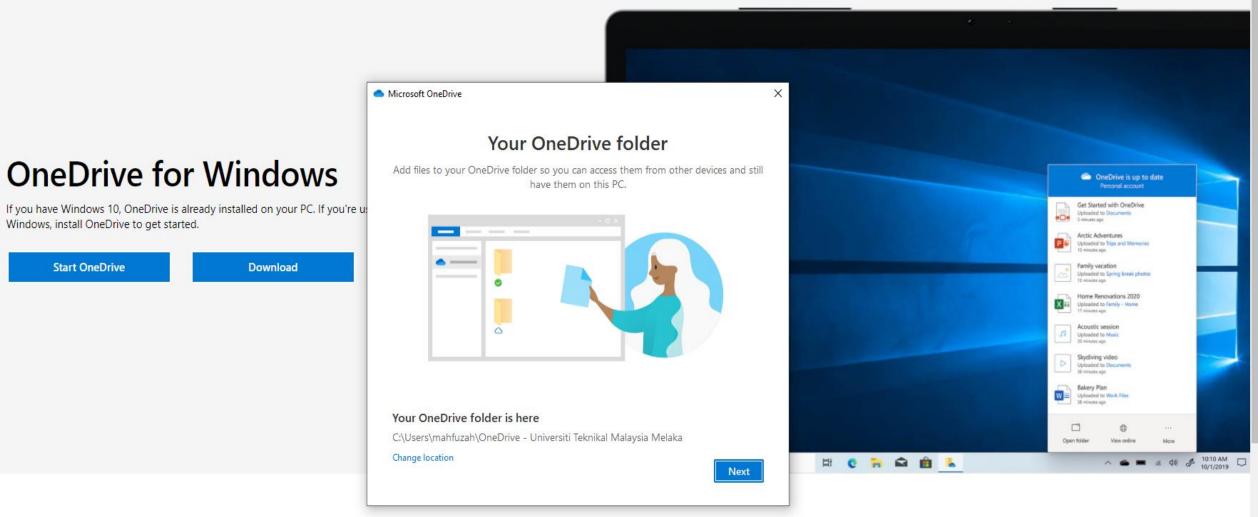
Start OneDrive

Microsoft 365 OneDrive Business

Plans and pricing ~

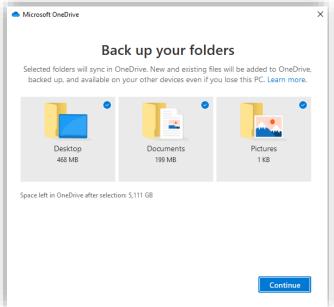
Features ~

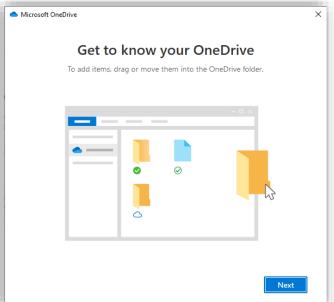
Resources v Download

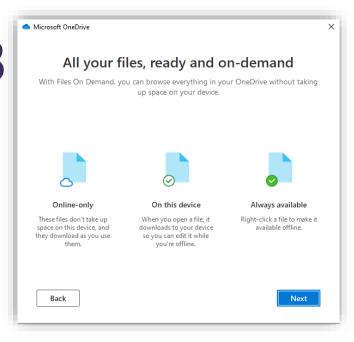


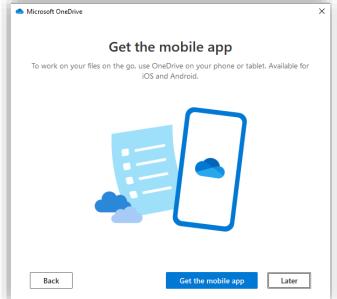
Get the OneDrive mobile app

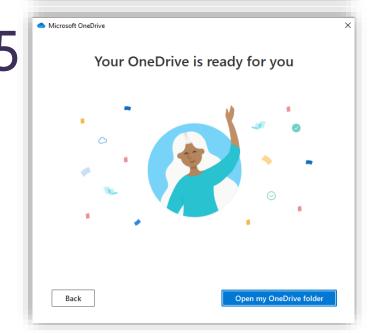




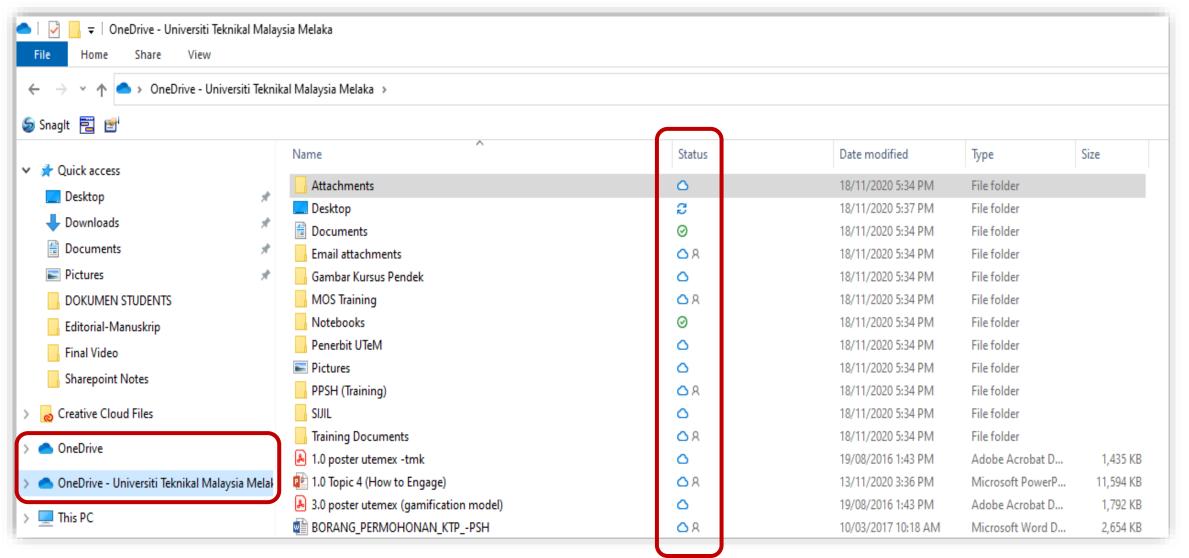




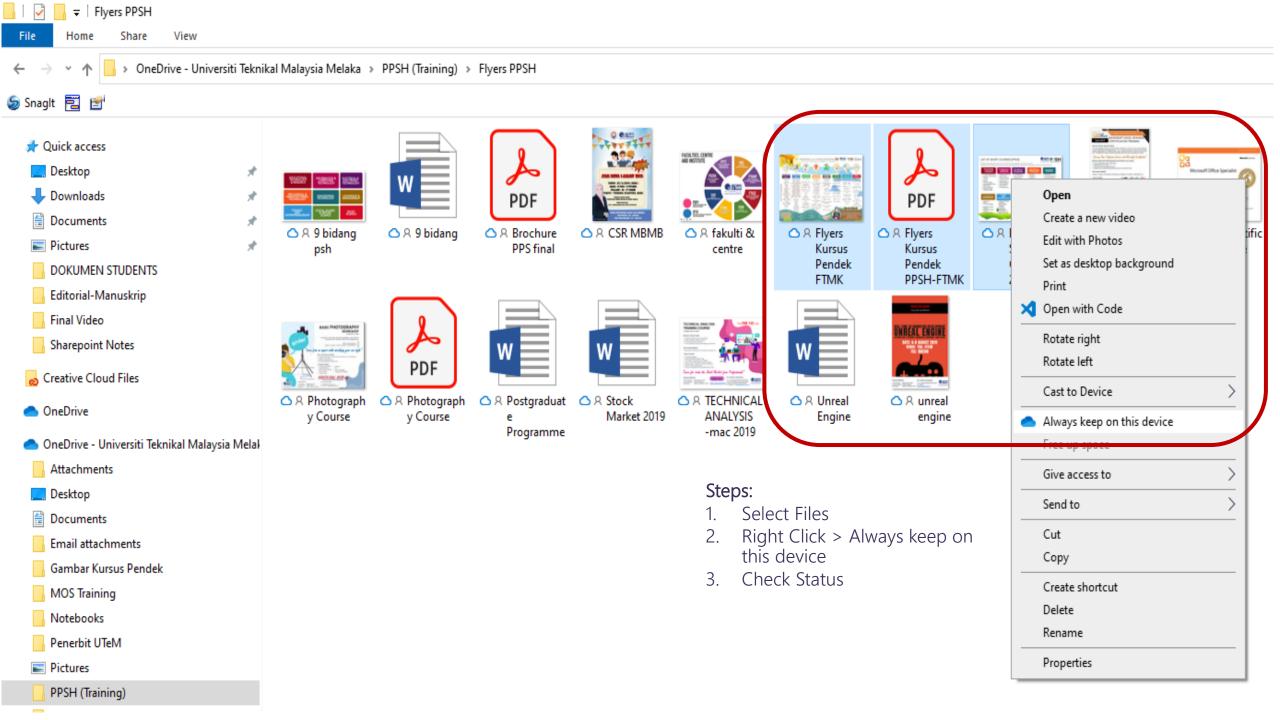




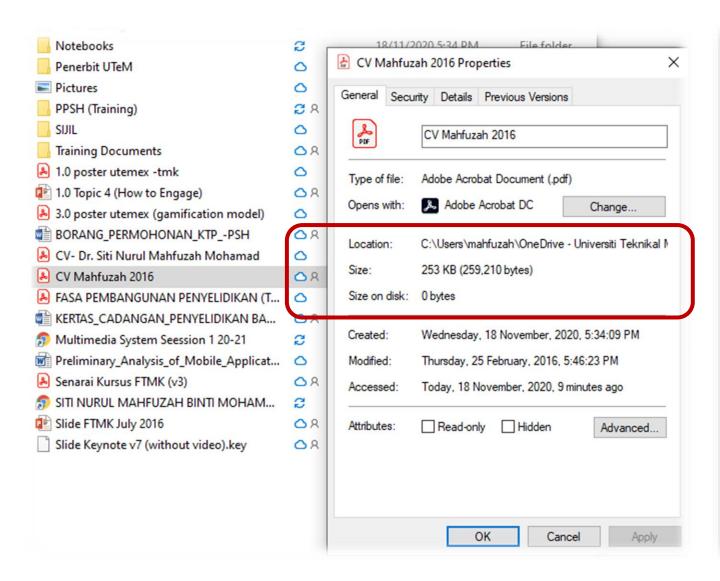
OneDrive | SharePoint Nov 19, 2020

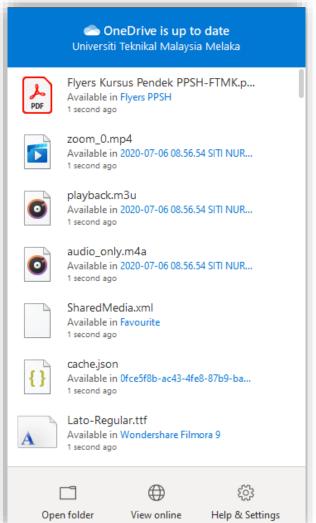


Right Click to change the status



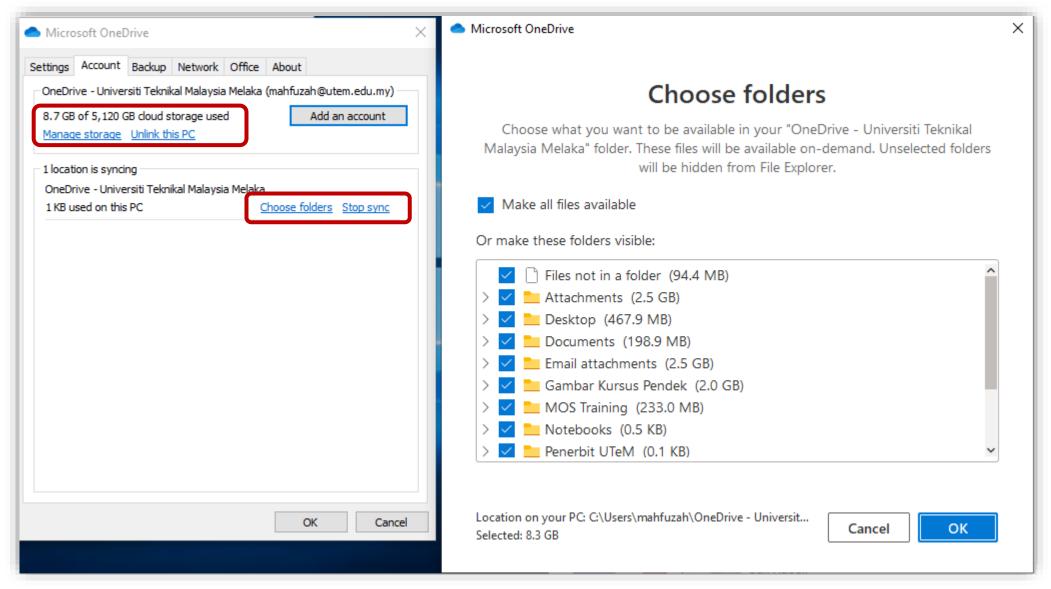
OneDrive | SharePoint Nov 19, 2020

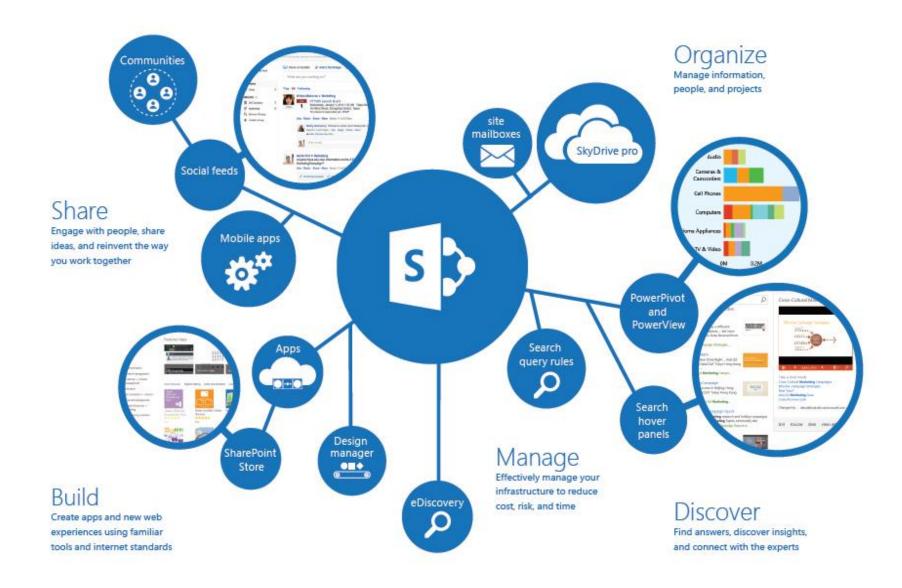






OneDrive | SharePoint Nov 19, 2020







公

Search in SharePoint











Following

Session 1 20/21 Multimedia... 🖈

Session 1 20/21 Multimedia... 🖈

Session 1 20/21 Multimedia... 🖈

Penerbit UTeM

PET Research Group

Recent

UTeMASA

UTeM MICROSOFT EDUCATI... ☆

Penerbit Universiti

UTeM MICROSOFT EDUCATI... 🌣

Penerbit UTeM

See all

Featured links

CommunityUteM

Dokumen Sistem Pengurusan Kualiti

Public site

Team Site

Community@UTeM

News from sites

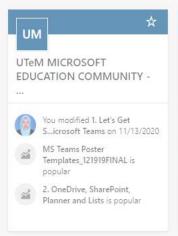


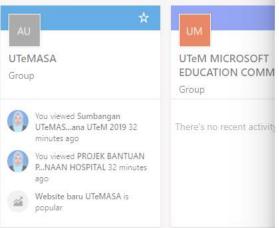


CONTRACTOR OF THE PARTY OF THE



Frequent sites





Create a site

F04000.00

UTEM SAME SULAM B

Choose the type of site you'd like to create.

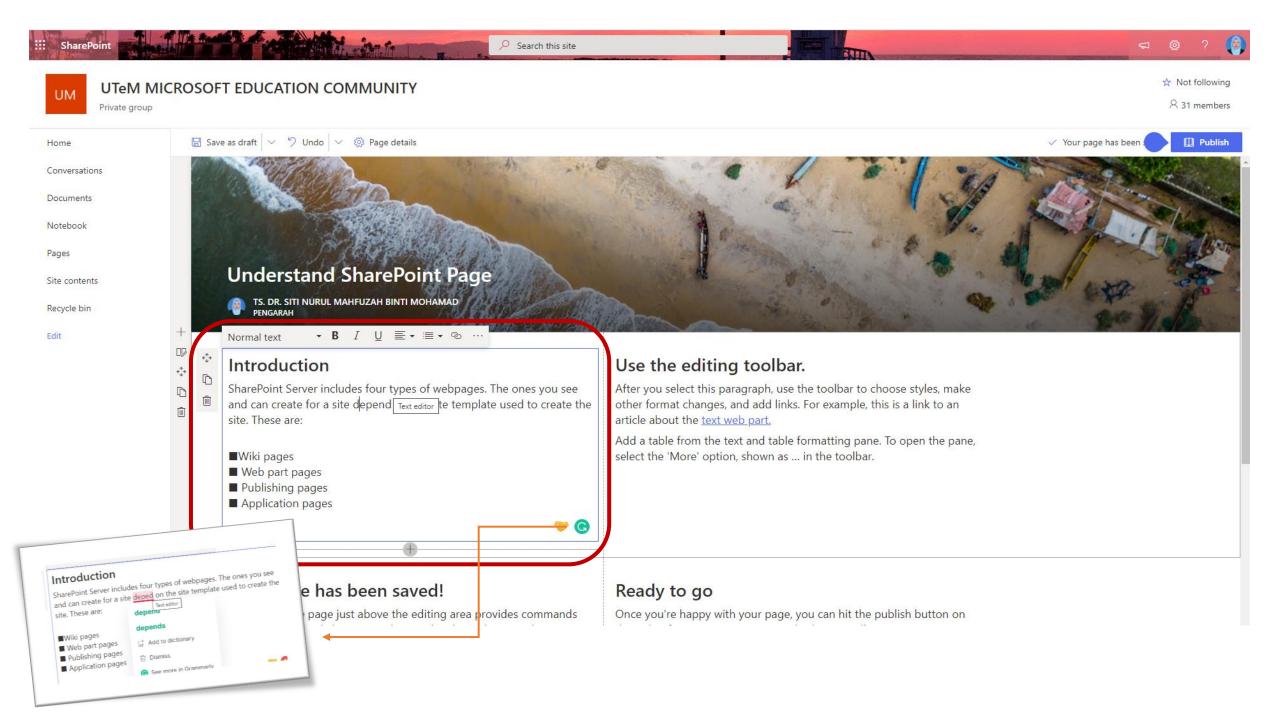




Communication site

Publish dynamic, beautiful content to people in your organization to keep them informed and engaged on topics, events, or projects.

	Team Si	te	Communication Site		
Aim	•	For a group of people to collaborate and work together	74	For a few people to create information to broadcast with a wide group of people	
Editors	24	Many editors (likely all members)	•	Few editors	
Readers	NK NK	Selected audience: part of a team	K X	Wide audience: could be company-wide	
Impacts	≪	Automatically creates an Office 365 group, Calendar, OneNote, mailbox and Planner task area (dependent on settings)	ø*	Just a contained Communication site is created	



02

Ms Teams for Teaching & Learning

Teachers are able to collaborate and nurture creativity among the students by providing opportunities for them to think creatively and produce innovative solutions to the problems.





https://www.menti.com/na3yxh13ks







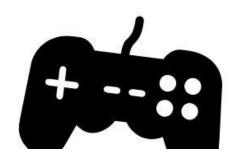




Heutagogy, Peeragogy & Cybergogy











https://www.youtube.com/watch?v=c8F1isOhhqY

01 Explore



Try to find out as much as they can

Drive to discover unknown

Student gather data

Student investigate the phenomenon



Get students involved in the topic

Providing them a chance to build their own understanding

Ideas are created

Microsoft Educator Center































Microsoft Office Specialist (Master)

















02 Create

Give students the autonomy

Give students a chance to interact with the content

Allow them to focus on the things they find most interesting and engaging

Student learn to create new things

New knowledge is gained & applied



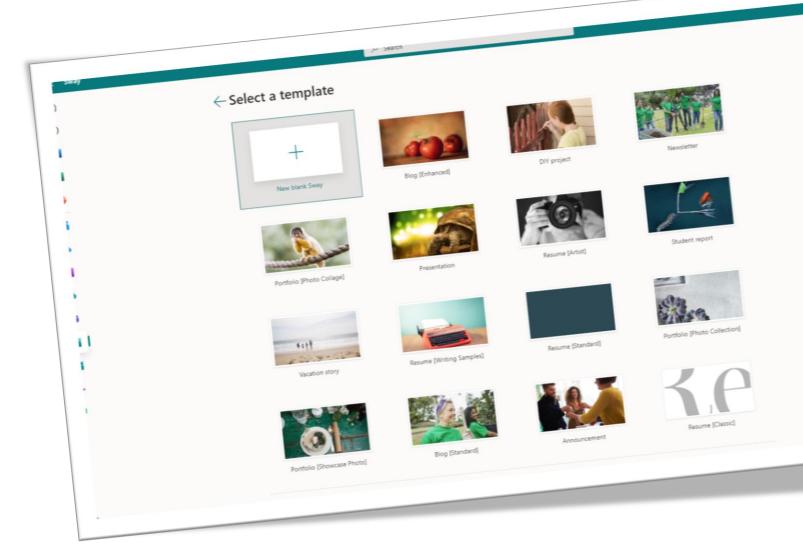
Create fun, engaging & fully interactive presentation

Make students feel confident & comfortable

When students learn the effective use of visuals - i.e. learning to consume and to create them - they tend to have an improved understanding of what they are expected to learn. Similarly, research also shows that thinking creatively helps students to actively engage with learning content and more readily retain information.

Tools for presentation (Ms. Sway)

https://sway.office.com/mJZ3E7LXxV
2Sadto?ref=Link



With the rise of flipped, blended and online learning, students and teachers increasingly use video and online content as a core part of their learning resources.

DID MS SWAY HELP YOU TO CREATE CREATIVE CONTENT? SHARE YOUR EXPERIENCES...

M Mentimeter

Yes, it was easy to use. We can use it to create animated text and image.

Yes. So easy to use especially for the first-time users like me.

I am so impressed with ms sway. It has a lot of options for templates and for presentation purposes are better than powerpoint. I gained lots of experience with those type of feature tools - B032010203

I like Adobe Spark more because the features that they have. However, MS Sway still recommended from those who want formal theme because the feature they have is quite limited.

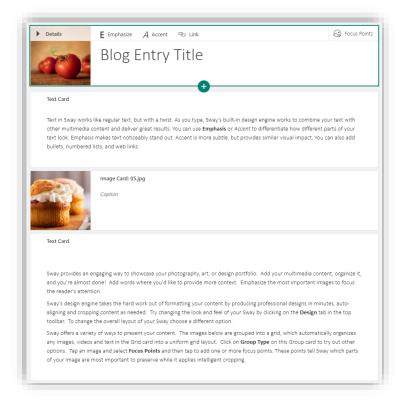
For me it's easy to

Yes, it way more easier to





Storyline







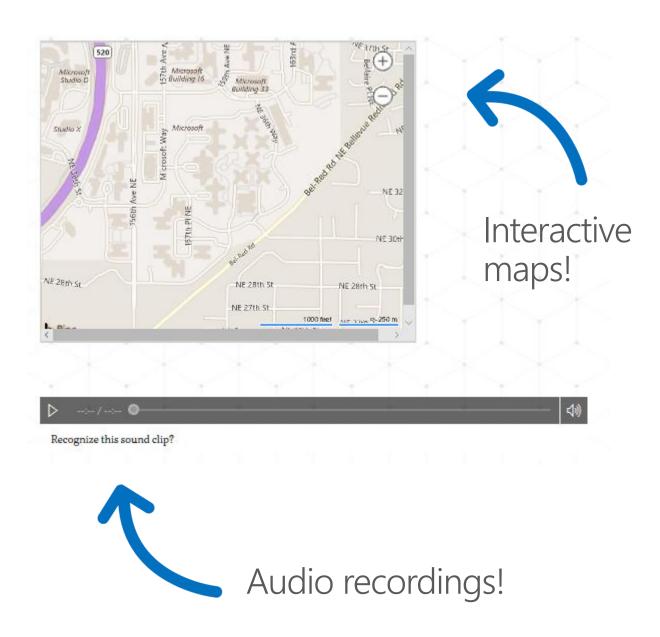


Preview

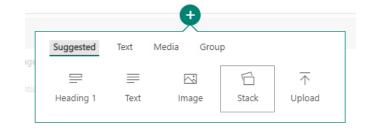
Interactive 3D models with Sketchfab!

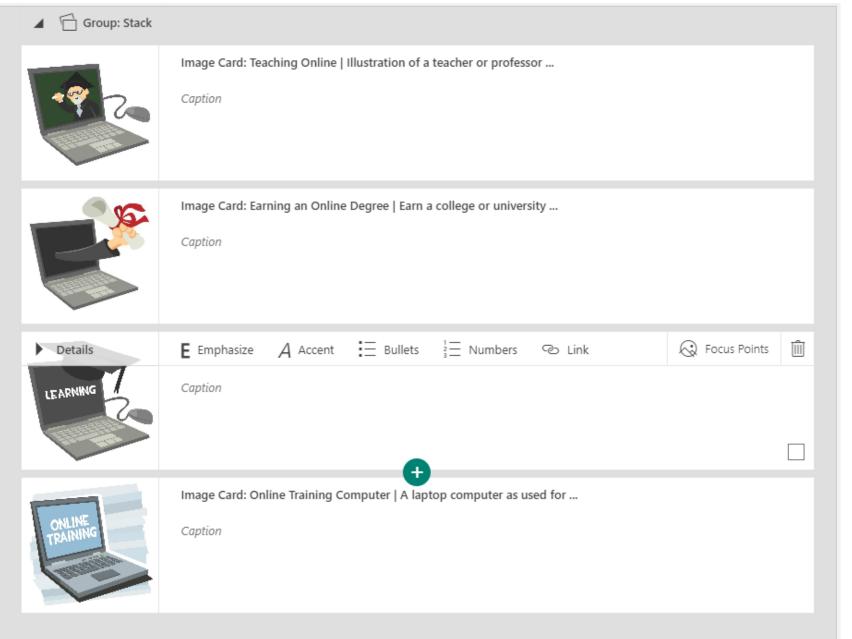






Stack





03 Collaborate

Recognize team members strengths & weaknesses

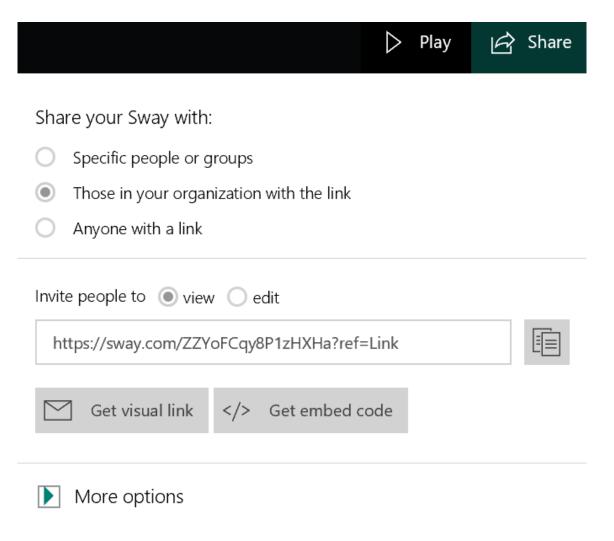
Working together to complete their mission/goal A willingness to find solutions to

Giving credit to others for contributions

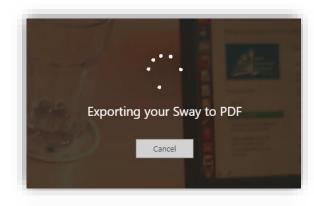
> **Actively listening to** other team members concern

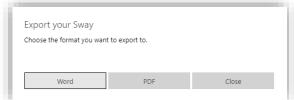
problem

Sway Share Settings



Export





PDF



WORD



04 Connect

Students need time to be connected to their peers

Students need time to work independently

Online learning needs to be balance – synchronous & asynchronous

Develop interaction online

Engage them from anywhere



Contribute expertise, ideas & questions

Socialize – Play in social context

If we want to keep them engaged, then we have to keep things feeling fresh

Research shows that when students tell stories, present to an audience or otherwise share information visually, they engage more deeply with course content and gain confidence at the same time!

05 Reflect

Review – what worked? What didn't work? What you need next?



What was important about it?

Where could i use it again?

How well did I do?

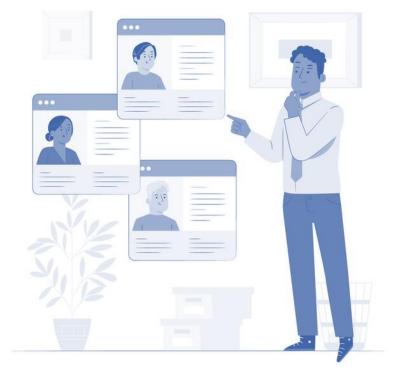
06 Share

Exchanging knowledge which can contribute to new opportunities for future collaboration.

Create Online Learning
Communities

Assign social buddies

Start sharing once learners have begun communicating to learn from each other's discoveries and experiences



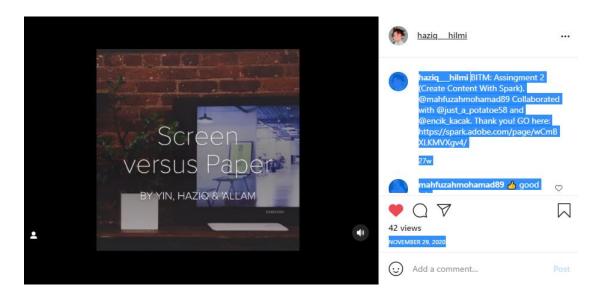
Knowledge sharing gives online learners the ability to share ideas, ask questions, and address concerns.

As a result, they are more motivated to participate and actively engage



Social Media







Students are more engaged in learning when they can present their work visually

03

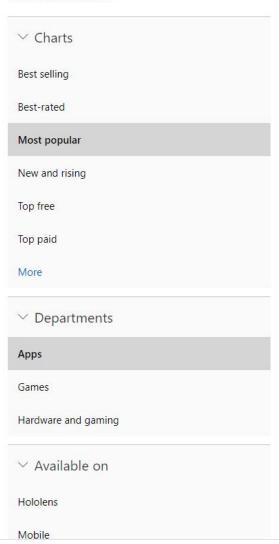
Integrate Third Party Apps

Teachers are able to collaborate and nurture creativity among the students by providing opportunities for them to think creatively and produce innovative solutions to the problems.

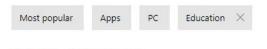


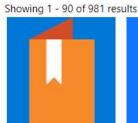
All Microsoft v

Refine results



Most popular apps





VitalSource Bookshelf Free



Free Unlimited VPN Proxy - The Internet Free+



Acellus Free



Duolingo - Learn Languages for Free Free



IPEVO Visualizer Free



Scratch Desktop Free



Power Planner Free+



Hooked on Phonics Free+



Anki Universal Free



Acellus Student Free



Moodle Desktop Free



TestNav Free













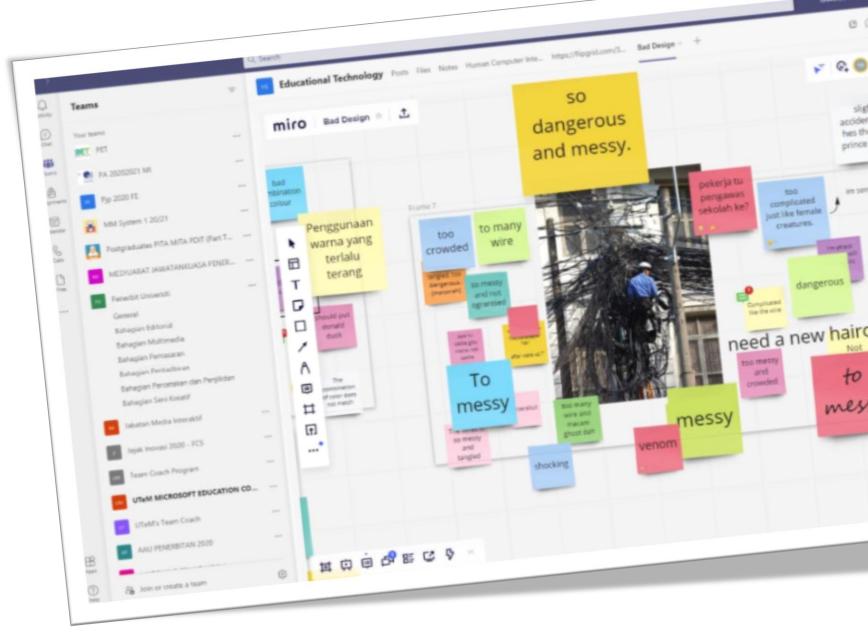
Drawboard PDF

https://www.microsoft.com/en-us/p/drawboard-pdf-read-edit-annotate-pdf/9wzdncrfhwqt?activetabepivot:overviewtab



Online Whiteboard (MIRO)

https://miro.com/welcomeonboard/Yjl1anNHb Ocya2lrNTJIUFFKZGo4WjZWeE5MSVczcVNHaTZ vb2puTHptZjJlczRLZjFGNGJ0Sno2dzdjTVRERHwz MDc0NDU3MzUyMTg0Nzl3OTlz



SELF REFLECTION ACTIVITY (MIRO)

M Mentimeter

Miro is very fun to use but
I think if there is a
feature that allows only
admin can make many changes
in the board can make it
less chaotic, we can use it
again in other time

This activity is another alternative way to learn during this period of time. Simple format and easy to understand the overall

Very good for intercative learning

Its really fun to give the feedback with all the features provided, it feel like a kids playing the sketch board

for me , i think this MIRO activity is one of the good activity that can add more

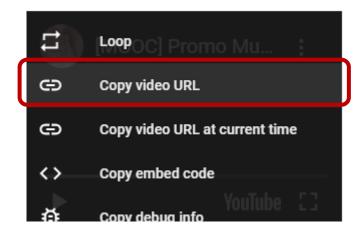
MIRO is interesting because we can share our opinions live and being playful. I love it. It's just that sometimes it's laggy but it's manageable. (Maisarah Kaharuddin B032010386)

it was the best. i like that it gives us to express ourselves anonymously in variety ways:)

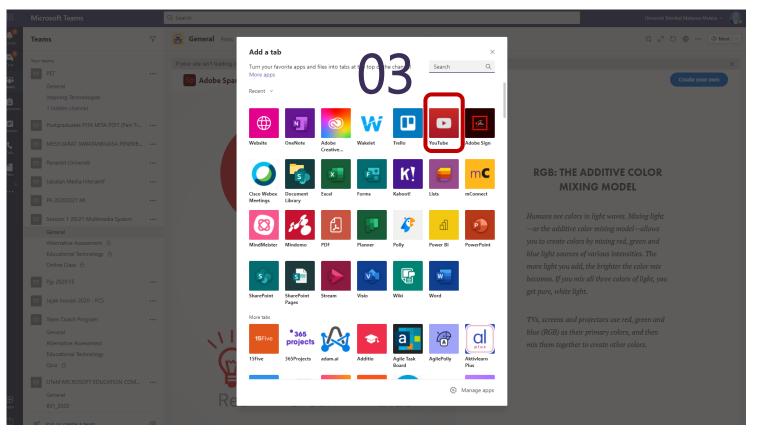


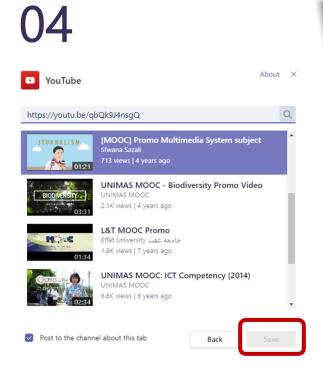
Add Video

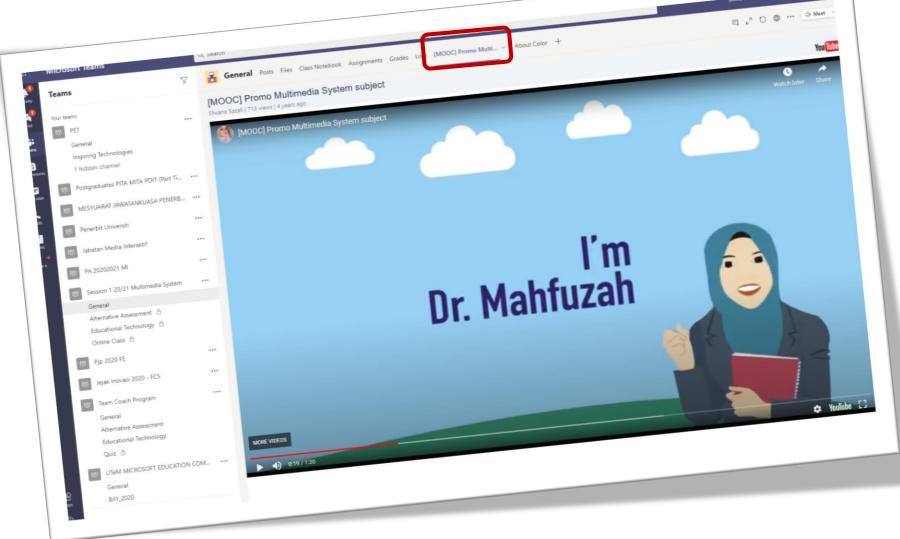
Level 0: Video Promo



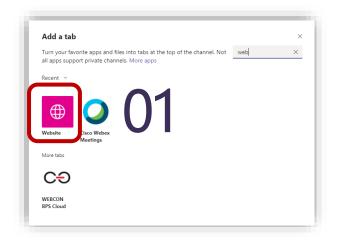


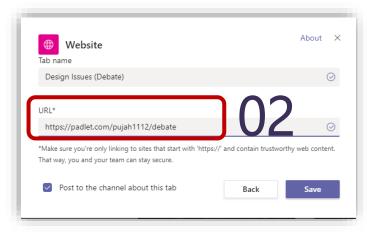


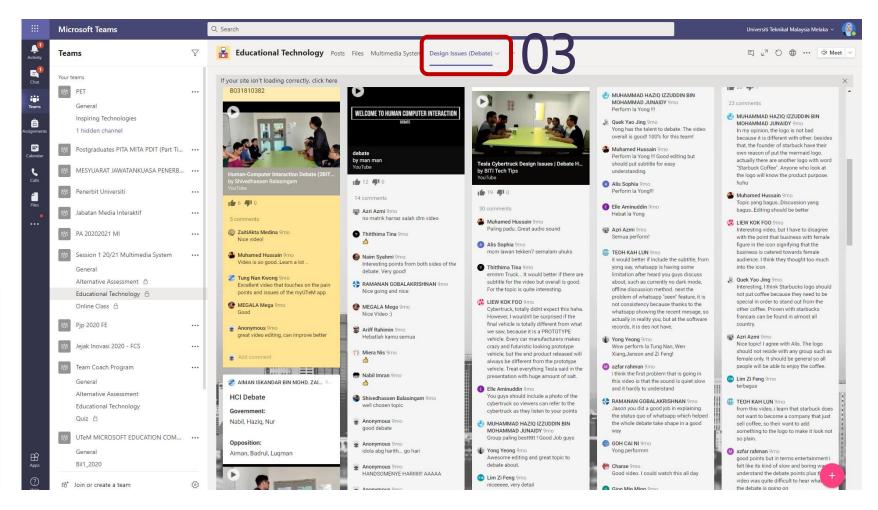


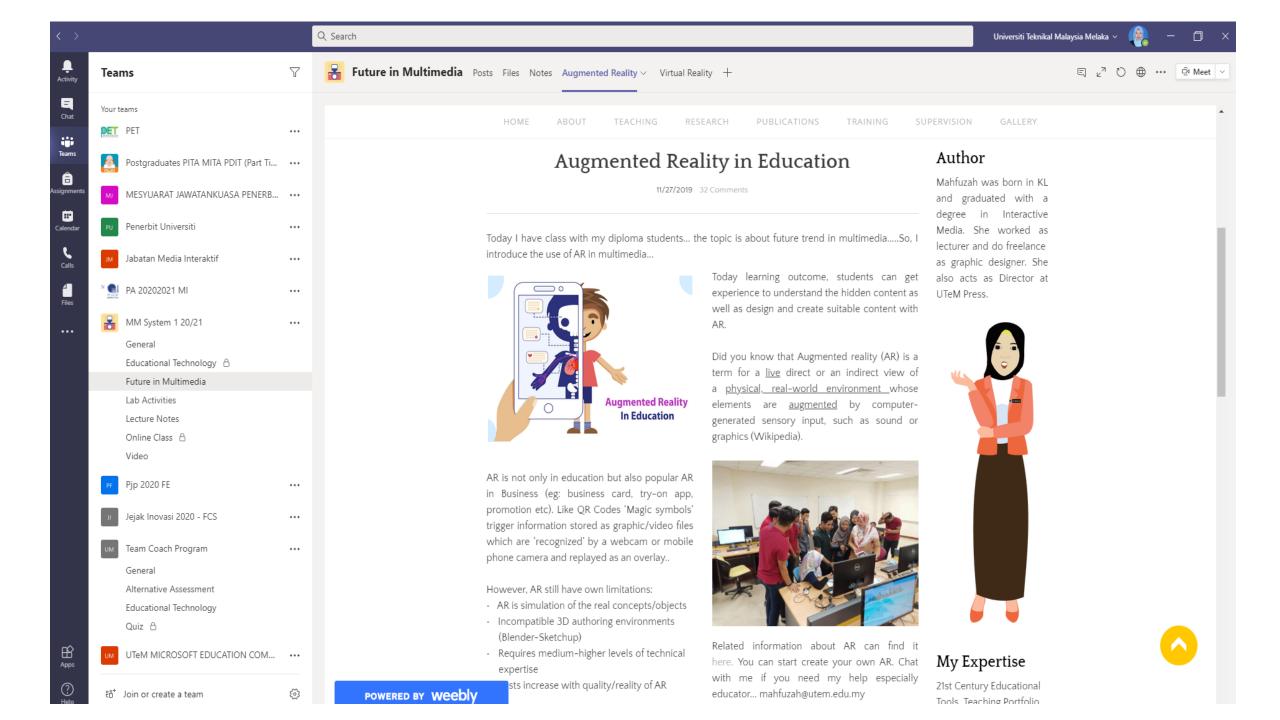


Add Website

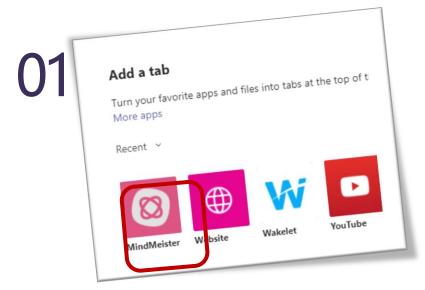


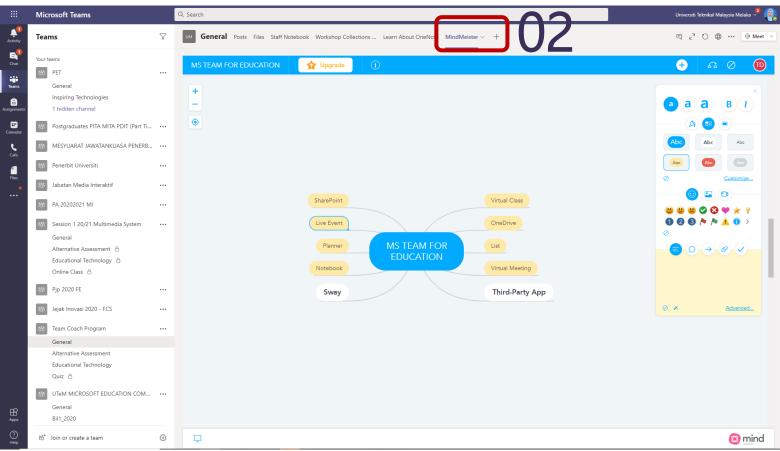




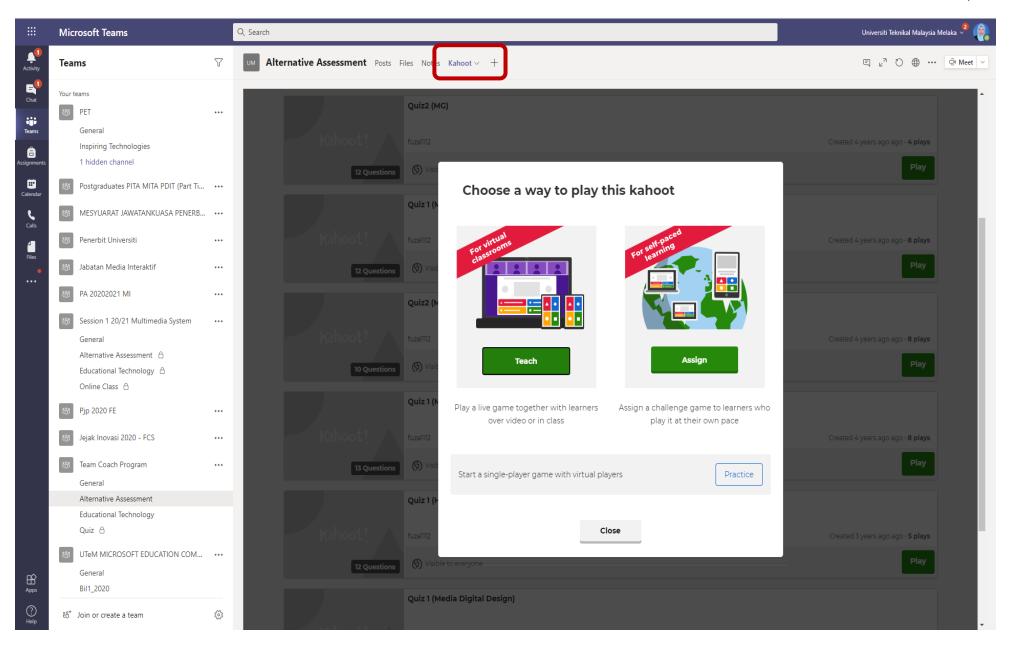


Reflection Activity with Mind Map





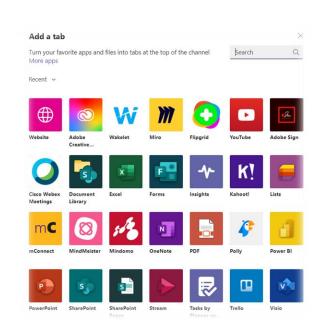
Kahoot!



Don't Focus On Covering The Syllabus But Empower Students To Uncover It

Abd Karim Alias

Wakelet





@OrMahfuzah

Lam a serior lecturer at UTeM with 17 years experiences in teaching ICT related subjects. In term of I am a servior lecturer at UTeM with 17 years experiences in teaching ICT related subjects. In term of administrative work, I am a Program Manager at UTe Long Learning Centre, UTeM, My am is to be a global player for excellent professional and business development services in industries and organizations. Visit my portfolio to find information on my teaching onlicoppyr, receives work, supervision, training and other portfolio to find information on my teaching onlicoppyr, receives work, supervision, training and other

https://martican.weebly.com/



Microsoft Team 6 ibens

Edutubers, Educreators,

Edustreamers

3 items

Adobe Photoshop Tutorials

Human Computer

Interaction

11 items



Digital Book



Books 2 items

Digital Marketing



Augmented Reality

Innovation in Teaching & Learning



Virtual Reality

0 itents

Interaction 11 items

Human Computer



UTeM Press



1 items



Conference



Virtual Reality



@ lberns

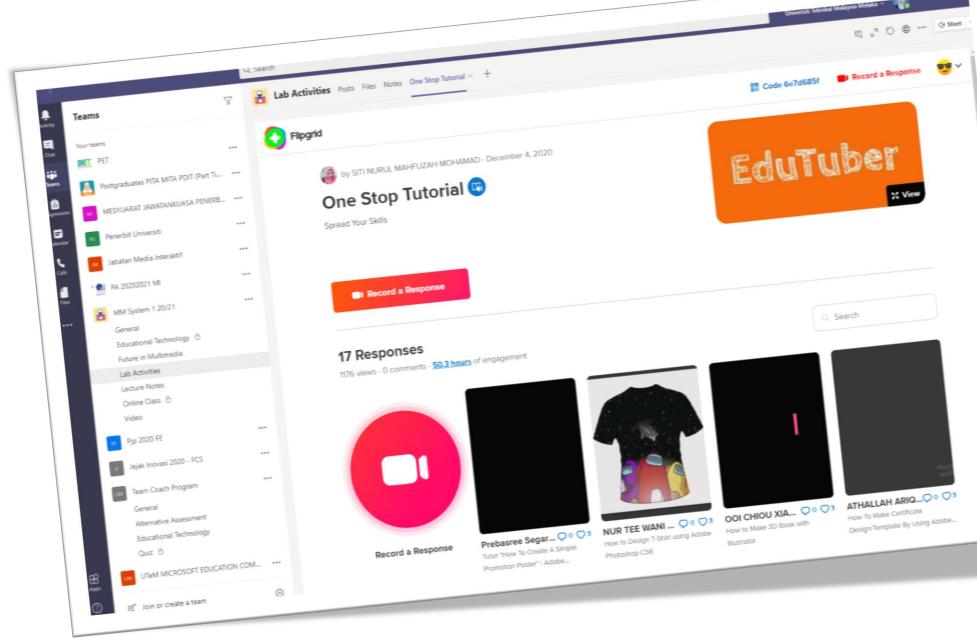


Motion Graphics



© Mahfuzah Mohamad | mahfuzah.weebly.com

Flipgrid



Redemption code!

https://education.microsoft.com/en-us

T-S-F245221