Торіс	WPF Application update for Educator's Devices (Laptop) for usage of Training User Credentials in Offline mode.		
Pre-requirements	<ol> <li>Laptop supplied &amp; commissioned in Phase-III only, which comes with pre-installed WPF application.</li> <li>Stable Internet Connection for certain functions.</li> </ol>		
WPF application	<ul> <li>a. For usage of CMS application in Offline mode.</li> <li>b. All the Laptops that were commissioned must be updated to version v1.12.20.</li> <li>c. All the Laptops with WPF Application versions v1.12.12, v1.12.13, v1.12.14, v1.12.15, v1.12.16 must be mandatorily updated to version v1.12.20 for usage by Educator's with the Training User-ID credentials circulated by the Ministry of Education, Tertiary Education, Science &amp; Technology (MoETEST).</li> <li>d. Process defined in this document is meant for usage of WPF application (offline mode) with the Training User id credentials provided by the Ministry.</li> <li>e. WPF application should be synced &amp; updated to enable certain features &amp; functionalities to work in Offline mode.</li> </ul>		

#### This document is divided into (3) parts:

SI. No.	Topic Name	Page No.	Remarks
1	Preliminary Verification for setting up of Date & Time (One Time Process)	2-3	NIL
2	Preliminary Verification (b) Updating of the Laptop to the latest Windows Version:	3 – 5	NIL
3	Mandatory update of the WPF application to v1.12.20	6 – 19	"Institution Code" & User Credentials to be used is shared along with the Actual Teacher User Credentials by the Ministry.

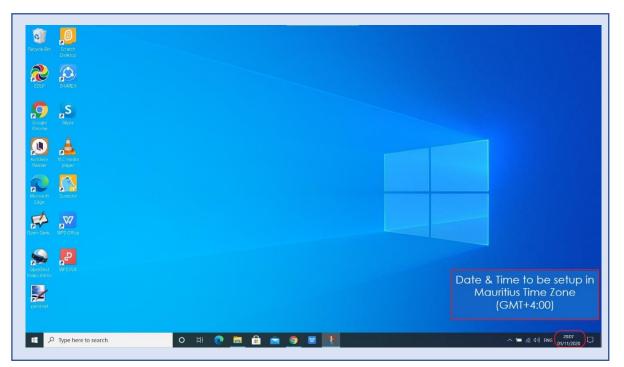
#### WPF application update guidance for Educator users

### **Preliminary Verification**

#### (a) Setting up of Date & Time (One Time Process)

Step 1a: Date & Time to be in Mauritius Time Zone (GMT+4:00). If not, the Laptop must be setup in Mauritius Time Zone.

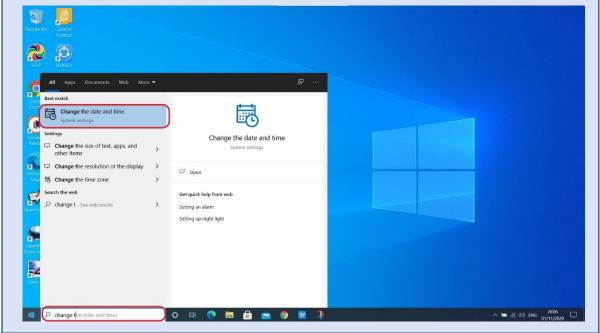
(Note: All the Laptops that are commissioned have been set to GMT+4:00 as default time.)



Pic-1

For setting of the Time Zone into Mauritius Time Zone, the following steps to be followed. Refer to Pic-2 & Pic-3.

Step 1b: Type "Change the date and time" in the search bar of the Laptop. And select the "Change the date and time" as it appears in the search list.





WPF application update guidance for Educator users

Step 1c:

- a. Set time automatically to ON
- b. Set time zone automatically to ON

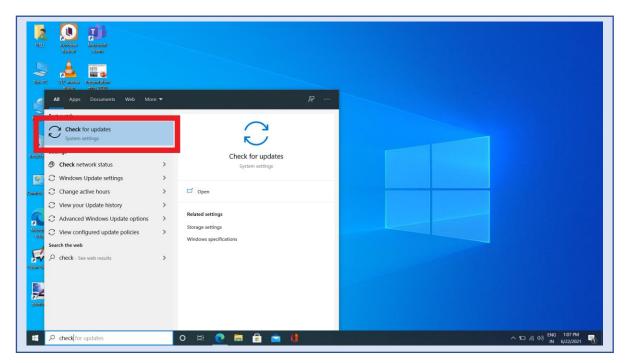
Now, you will find your time automatically set to Mauritius Time Zone.

යි Home	Date & time	
Find a setting	Current date and time	Related settings
Time & Language	20:08, Sunday, 1 November 2020	Date, time & regional formatting
🗟 Date & time	Set time automatically to ON	Add clocks for different time zor
🕲 Region		Help from the web
we kegion	Set time zone automatically on	Setting an alarm Setting up night light
∡≉ Language	Set the date and time manually	Setting up night light
Speech	Change	Get help
		Give feedback
	Synchronize your clock	
	Last successful time synchronization: 01/11/2020 19:17:11 Time server: time windows.com	
	Sync now	
	Time zone	
	(UTC+04:00) Port Louis $\qquad \sim$	
	Adjust for daylight saving time automatically	
	Off	
	Show additional calendars in the taskbar	
	Don't show additional calendars $\sim$	

Pic-3

### <u>Preliminary Verification</u> (b) Updating of the Laptop to the latest Windows Version:

Step 2a: Check for Updates by typing Check for Updates in search box.



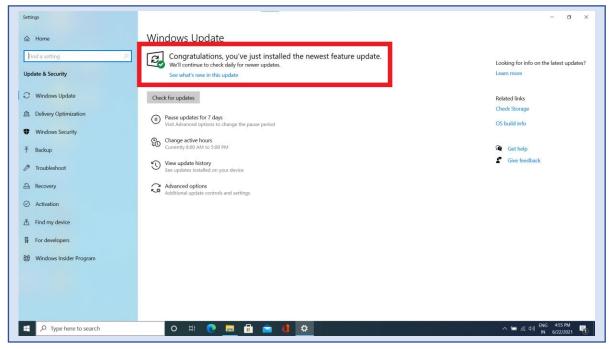
Pic-4

Step-2b: You will get below screen If there is any update available for Windows-10 and Dell Laptop Drivers, click on Download and Install to update it. Keep Laptop in charging while updating.

s antimga		- ~
வ் Home	Windows Update	
Find a setting ,0	Updates available Last checked: 16/10/2020, 09:38 2020-10 Cumulative Update for Windows ID Version 1909 for x64-based Systems (KB4577671)	Looking for info on the latest updates? Learn more
C Windows ∪pdate	Status: Getting things ready - 0% Realtek Semiconductor Corp MEDIA - 6.0.8984.1 Status: Downloading - 0%	Related links Check Storage
Delivery Optimization     Windows Security	Realtek - SoftwareComponent - 11.0.6000.792 Status: Downloading - 0%	OS build info
T Backup	Realtek - SoftwareComponent - 1.0.0.274 Status: Downloading - 0%	Get help
Troubleshoot	Realtek Semiconductor Corp Extension - 6.0.8984.1 Status: Downloading - 0%	Give feedback
은 Recovery	Realtek Semiconductor Corp Extension - 6.0.8984.1 Status:Downloading - 0%	
<ul> <li>Activation</li> </ul>	2020-09 Update for Windows 10 Version 1909 for x64-based Systems (K84023057) Status: Getting things ready - 0%	
占 Find my device	Feature update to Windows 10, version 2004	
II For developers	The next version of Windows is here with new features and security improvements. Select "Download and install", and the update will begin after other updates in your queue have completed. Your device may need to restart.	
🔕 Windows Insider Program	Download and install	
-	U Pause updates for 7 days Visit Advanced options to change the pause period	
	Change active hours Currently 08:00 to 17:00	
Type here to search	i 🖽 🔁 🔚 💼 👛 🧑	^ 🛥 🕸 ⊄୬) 0853 22/10/2020 🖥

Pic-5

Step 2c: After Updating it completely you will get below screen if you check for updates again.



Pic-6

### WPF application update guidance for Educator users

Step 2d: At the time of Shutting down the laptop if you get below screen as Update and Restart do it with connecting charger to laptop. Don't switch laptop OFF or Close it while updating.

Settings				- 0 >
ක Home	Windo	ows Upda	te	
Find a setting		hecking for		a we deve a second to a
Undets 8 Counciles				Looking for info on the latest updates? Learn more
Update & Security	D Pau	se updates for 7 (	period	Learn more
= START	School Essentials			Related links
				Check Storage
			-	
	Office	Word	Excel	OS build info
	Office	Hord	Notes to go	
			Read and edit on any device	Get help
		*	Un any device	Give feedback
		PowerPoint	OneNote 🔊	
	OneDrive		Microsoft Edge	
B DELL				
G Update and restart				
O Restart				
🗘 Power				
F P Type here to search		D H 🤇	🛤 🔒 💼 🚺 🗢	へ 10 / / の) ENG 124 PM 早 N 6/22/2021 早2
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Pic-7

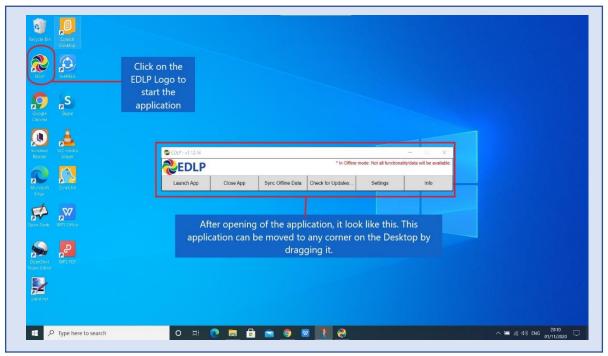
Step 2e: After updating and restarting the screen should look like below as 'You're up to date'.

Settings		- 🛛 ×
බ Home	Windows Update	
Find a setting P Update & Security	You're up to date Last checked: Vesterday, 21:26 Check for updates	Looking for info on the latest updates? Learn more
C Windows Update		Related links Check Storage
当 Delivery Optimization	Adjust active hours to reduce disruptions	OS build info
Windows Security	We noticed you regularly use your device between 09:00 and 18:00. Would you like Windows to automatically update your active hours to match your activity? We won't restart for updates during this time.	CS Out and
→ Backup	Turn on	Get help
/ Troubleshoot 곱 Recovery	U Pause updates for 7 days Visit Advanced options to change the pause period	Give feedback
<ul> <li>Activation</li> </ul>	Change active hours Currently 08:00 to 17:00	
占 Find my device	View update history See updates installed on your device	
For developers	C Advanced options Additional update controls and settings	
题 Windows Insider Program		
Type here to search	O H C H C H C 2rc	∧ 🐿 📴 ● 🔗 🌾 (\$)) ENG 10-22 22-07-2021

Pic-8

# Early Digital Learning Programme WPF application update guidance for Educator users <u>Mandatory Update of the WPF application to v1.12.20:</u>

Step 3: Click on the EDLP logo to start the application. After opening of the application, it looks like this as shown in the image.



Pic-9

Step 4: If it asks for entering of the activation key then enter the activation key which is provided below and press OK for validation of the license:

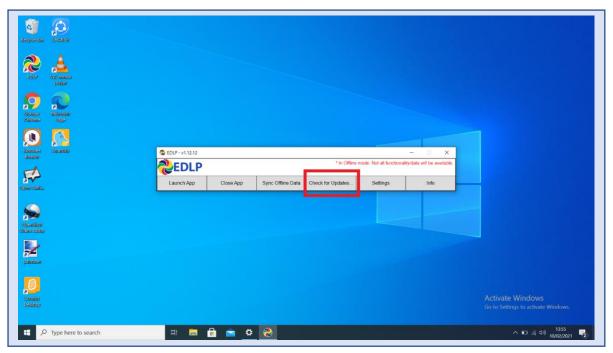
Activation key: 4WVKR-3VK7M-1RR6L-UPIXI-88PM6

Recycle Bin Scratch Dektop		
EDLP SHARET		
soogle Grone		
Kotobee Reader Player	Enter Product Key Enter Produc	
Microsofti Edge	Close App         Close App         Ock         Cancel	
open-Sank. WPS Difice		
GpenShot WPS PDF		
Part for		
P Type here to search	o # 🕐 🛱 🖻 🕥 🥐 🚺	へ 📼 🧟 (小) ENG 10:19 🖵
	Pic-10	

> If it doesn't ask for activation key you can move on to Step 5.

#### WPF application update guidance for Educator users

Step 5: This WPF Application must be updated to version EDLP -<mark>v1.12.20</mark> and now click on check for updates and follow the steps as shown below.



Pic-11

It pops up the window showing that "Checking for updates, please wait..."

орана араланананананананананананананананананан		
inter view interview inter		
Google Glooma		
Kontoser Ractor	CEUP-VLI2.12 Checking for updates, please wait.	
open-saiz.	Leunch App Ciose Ap	
OpenSited Viceo Stiller		
<b>2</b>		
Sanata Sanata Salakap		
P         Type here to search	H 🖬 🔒 🖻 🔥 📎	

Pic-12

It pops up the window showing that "Update found, downloading updater..."

Don't close till download completes.

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Dir Vic meda pigar		
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Kanodeo Reastar A	EDLP - v1.12.12     EDLP X     Vot all functionality/data will be available.     Update found, downloading updater	
oper-san	Launch App Close App Settings Info	
Opensione Voles Uniter		
puinten B		
Santa) Diatop	H 🗖 🔒 🖻 🌣 🥹	Activate Windows Go to Settings to activate Windows.
Type here to search		へ ID 涙 (小) 13:55 10/02/2021 見

Pic-13

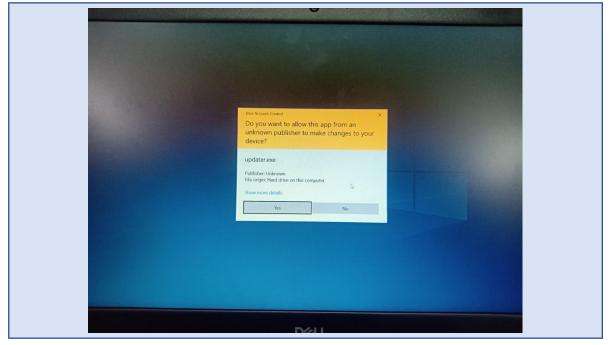
Step 6: Now click on "OK" and it starts installing the updated version of the WPF.

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opersan.	Launch App Close	
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Sanaka Batalop		Activate Windows Go to Settings to activate Windows.
F ype here to search	н 🔚 🖶 🛥 😵	へ ID /涙 (小) 13:56 10/02/2021 - 見



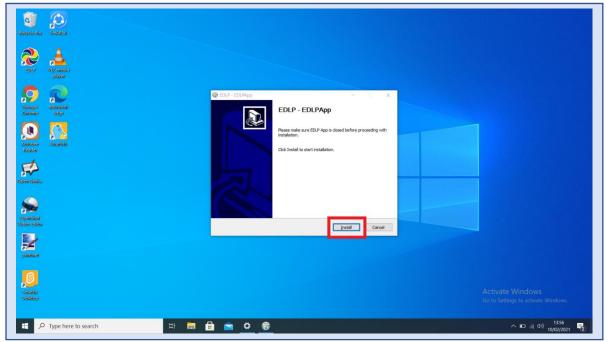
#### WPF application update guidance for Educator users

Step 7a: After clicking ok you will get below screen and click on **Yes** and it starts installing downloaded updates and follow the steps below.



Pic-15

Step 7b: It pops up the window showing "Install", now click on "Install" and follow the steps below.



Pic-16

Step7c: It shows as below the Update is getting installed. If prompted, click on "Next>".

San		
Reality States		
Sociela Gamese Sociela	Image: EDLP - EDLPApp	
Noncose Reader	Remove folder: C. Jerudex/Erudex/Wn4pp/www/js/jke/mathjax-2.7/jocalization/pr6v/	
oparisan.		
Possible Vicio: Sites	Nuderit System v2.51	
saman S		
Sanakin Balakap	a ≈ ≎ €	Activate Windows Go to Settings to activate Windows.
		へ ID (液 句) 10/02/2021 10/02/2021

Pic-17

Step 7d: Now click on Finish. The window will be closed.

Recycle all Recycle all all all Recycle all all all all all all all all all a		
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paintee paintee Senter Catabay	Im Im Im C Im	Activate Windows Go to Settings to activate Windows. N ID # 40 19602021

Pic-18

Step 8: Click on the EDLP logo to start the application, now we can find the Updated version i.e., **v1.12.20** 

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Resyste Bin	SIFIAREIH							
<b>201</b> 9	Vic media player							
Coordia Categoria	Nicosoft Edge							
Contenter Resider	Microsoft Teams	C EDLP - v1.12.20		* In Office m	ide: Not all functionality/	- X.		
		Launch App	Close App Sync Offline Data	Check for Updates	Settings	Info		
Open-Satk Spenklice Openklice Vices teller	Sautente							
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Pic-19

Step 9: Now open the application by double clicking on the EDLP icon on the desktop. And then click on the "Info". If it prompts with window pop-up as Application setup for "Institution Training" follow Step 10 or If it prompts with windows pop-up asking for "Institution code" follow Step 11 directly.

Reycle Bin CoestRoot Video Editor	
Cudance P. partnet	
EDLP Scratch Dektop	
Practice Doc vilustration Telugu	
Social Skyle Utab	Application licensed for digital classroom         Settings         Info           Launch App         Close At         Application setup for institution "framing"         Settings         Info           Pull Tracher Data         Close         Close         Close         Close         Close
kitotee Reader VIC media pipye	
Marcoutt	
Open-Sank. WPS Office	
P Type here to search	부분 🕐 💼 🥅 🎯 🕿 🔊 🤣

Step 10 a: Now we need to change the data base file name by following the path.

- > This PC: Local disk (C:): \erudex\ErudexWinApp\AppData\edlp\_moemu\_org
- > And changing the data base file "Erudex" to Erudex.new

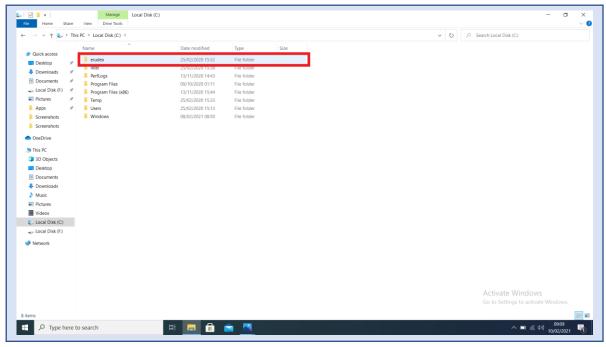
To change database, follow the below pictures and steps.

Step 10 b: Go to This PC and double click on Local disk (C:)

S   P   ∓   This PC	Ew					× ⁄ 💡
← → × ↑ 🍠 Th	nis PC >			v 0	Search This PC	
✓		Desktop Videos	Documents	Downloads	Music	
Apps     Screenshots     Screenshots     OneDrive	Local Disk (C) 283 GB free of 329 GB	DVD RW Drive (E)	Local Disk (F:) 590 GB free of 595 GB			
<ul> <li>S This PC</li> <li>S Do Spects</li> <li>S Do Contents</li> <li>D Documents</li> <li>D Documents</li> <li>Music</li> <li>Music</li> <li>Music</li> <li>S Music</li> <li>Local Disk (F)</li> <li>Local Disk (F)</li> <li>S w Inclusion</li> <li>Music</li> <li>S w Network</li> <li>Music</li> <li>S w Network</li> <li>S w Network</li></ul>						
					Activate Windows	

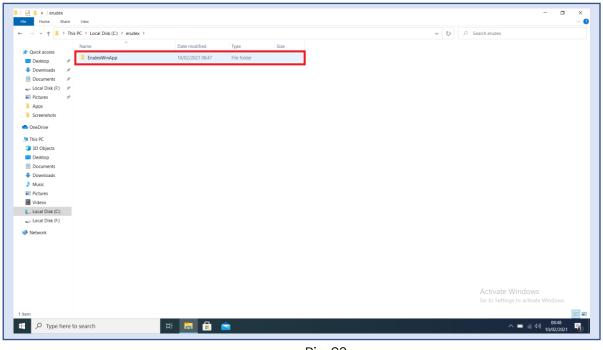
Pic-21

Step 10 c: By clicking on Local disk (C:) you will get the list of folders, in that you should select & double click on the erudex folder.



Pic-22

Step 10 d: After opening erudex folder you will find folder by name ErudexWinApp. Now double click to open it.



Pic-23

Step 10 e: In ErudexWinApp folder you should select & double click the folder by name AppData and open it.

→ 丶 ↑ 📕 > Thi	is PC > Local Disk (C:) > erudex > Erudex	WinApp >			~ Ŭ	Search ErudexWinApp	
Quick access	Name	Date modified	Туре	Size			
Desktop #	📜 AppData	25/02/2020 15:33	File folder				
Downloads #	I logs	10/02/2021 08:43	File folder				
Documents 🖈	Www	10/02/2021 08:47	File folder				
	📕 x64	25/02/2020 15:33	File folder				
🥪 Local Disk (F:) 🖈	▲ x86	25/02/2020 15:33	File folder				
E Pictures 🖈	BuildDate	08/02/2021 20:04	Text Document	1 KB			
Apps	debug	19/01/2021 09:40	Text Document	1 KB			
Screenshots	Sedlp	03/02/2020 01:07	lcon	106 KB			
OneDrive	EntityFramework.dll	02/03/2015 18:32	Application extens	5,075 KB			
	EntityFramework.SqlServer.dll	02/03/2015 18:32	Application extens	607 KB			
This PC	EntityFramework.SqlServer	02/03/2015 18:32	XML Document	152 KB			
3D Objects	EntityFramework	02/03/2015 18:32	XML Document	3,568 KB			
Desktop	erudex.conf	01/02/2020 08:47	CONF File	1 KB			
Documents	ErudexWinApp	08/02/2021 20:05	Application	700 KB			
Downloads	ErudexWinApp.exe.config	21/04/2018 06:30	CONFIG File	3 KB			
Music	Ionic.Zip.dll	16/02/2017 02:18	Application extens	452 KB			
Pictures	libeay32MD.dll	16/02/2017 02:18	Application extens	1,306 KB			
Videos	Newtonsoft.Json.dll	18/06/2017 21:57	Application extens	639 KB			
	NewtonsoftJson	18/06/2017 21:57	XML Document	659 KB			
Local Disk (C:)	NLog.config	09/01/2018 10:08	CONFIG File	2 KB			
🧼 Local Disk (F:)	NLog.dll	09/08/2017 03:19	Application extens	598 KB			
Network	NLog	09/08/2017 03:19	XML Document	1,357 KB			
	q7RJEtwz.dll	24/08/2018 06:32	Application extens	35 KB			
	System.Data.SQLite.dll	11/06/2017 04:54	Application extens	313 KB			
	System.Data.SQLite.EF6.dll	11/06/2017 04:55	Application extens	182 KB			
	System.Data.SQLite.Linq.dll	11/06/2017 04:55	Application extens	182 KB			
	System.Data.SQLite	11/06/2017 04:54	XML Document	869 KB			
	🛞 updater	10/02/2021 08:45	Application	105,609 KB			
	version	08/02/2021 20:04	Text Document	1 KB		Activate Windows	
						Go to Settings to activate Windows	

Pic-24

Step 10f: In AppData folder you will find folder called edlp\_moemu\_org open the folder.

☑ I = AppDat Home Sh	ta Iare View					
→ × ↑ 📕 >		udex > ErudexWinApp > AppData >				<ul> <li>・</li> <li>ジ シ Search AppData</li> </ul>
Quick access	Name	Date modified	Туре	Size		
Desktop	# edlp.erudex.com	05/07/2021 11:47	File folder			
	edlp_moemu_org	14/07/2021 10:27	File folder			
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ms						

Pic-25

Step 10g: In edlp\_moemu\_org folder you will get database file called Erudex right click on the file name.

] <mark>I ∓   edlp_moemu</mark> Home Share						_
→ × ↑ 🖡 > This	PC > Local Disk (C:) > erudex > ErudexW	VinApp > AppData > edlp,	_moemu_org			✓ ひ , Search
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Downloads #	L] Erudex2	14/07/2021 10:24	riie	28 KB		
Documents *						
Local Disk (F:) 📌						
Pictures 🖈						
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OneDrive						
his PC						
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						tivate Windows to Settings to activate Window
ms						

Pic-26

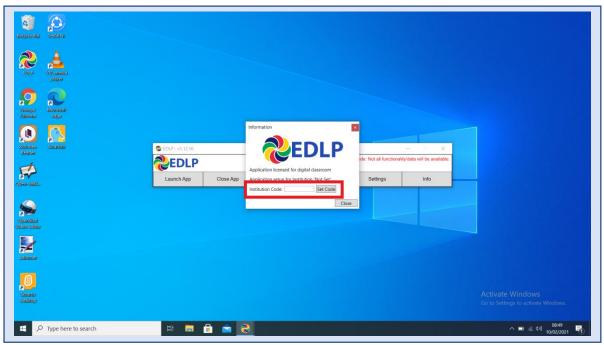
#### WPF application update guidance for Educator users

Step 10h: After right clicking select Rename and change it to Erudex.new

File Home Sha	pemu_org are View		-
- → × ↑ 🕨	This PC > Local Disk (C:) > erudex	x > ErudexWinApp > AppData > edlp_moemu_org	v U 🔎
🖈 Quick access	Name	Date modified Type Size	
<ul> <li>Downloads</li> <li>Documents</li> <li>Local Disk (F:)</li> </ul>	P Erudex # ☐ Erudex # # # # # # # # # # # # # # # # # # #	14/07/2021 1030     Data Base File     144 KB       Share tifts Via SIARE:1     28 KB       Share tifts Via SIARE:1     28 KB       Poper With     Scan with Sophes Anti-Virus       Restore previous versions       Send to       Cut       Copy       Create shortunt       Delete       Restore       Properties	
			Activate Windows
			Go to Settings to activate V

Pic-27

Step 11: Enter the **INSTITUTION CODE** provided for your school (which is provided by Ministry along with username and password. Please note that, every school has its unique Institution code) and click on set code.



Pic-28

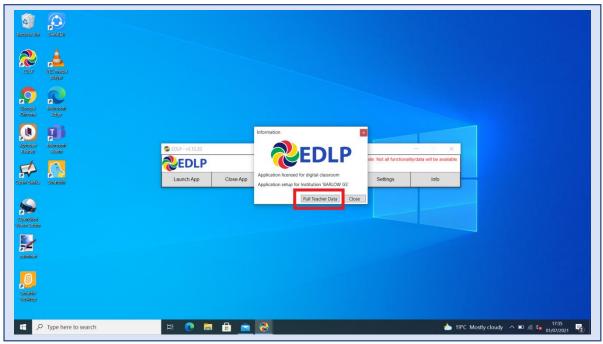
#### WPF application update guidance for Educator users

Step 12a: It displays your School name, if it is correct, then click on "YES".

Image: Second and Second	EDP-vH1246           Depresentation           Lunch App           Column	
palatisan Sealay Bebby C Type here to search	H 🖬 🔒 🐋 🥐	Activate Windows Go to Settings to activate Windows.

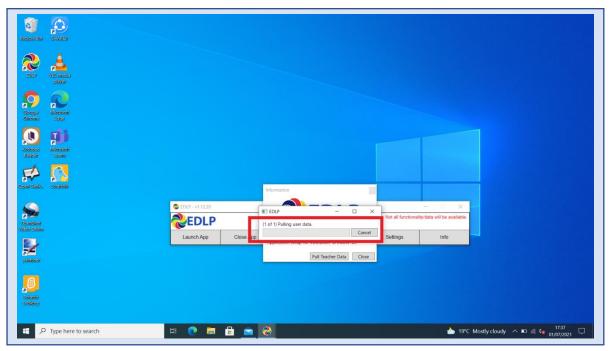
Pic-29

Step 12b: After entering Institution Code and clicking Yes, you will get below window displaying to pull teacher data and then click on Pull Teacher data.



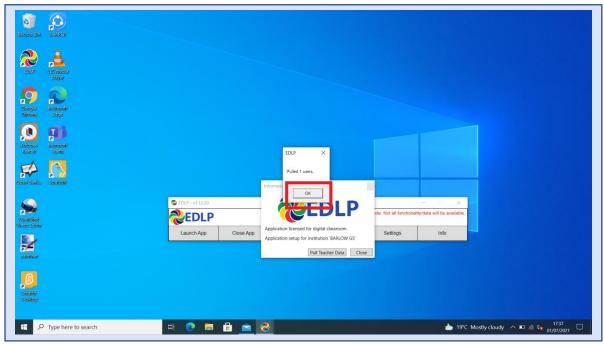
Pic-30

Step 12c: It starts pulling the data of the all the Teachers particular to your School.



Pic-31

Step 12d: It displays the Teacher data is pulled.



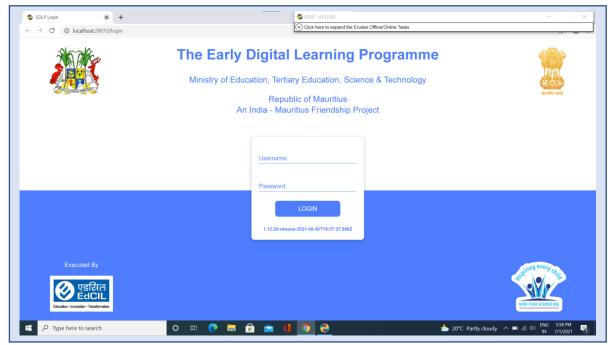
Pic-32

Step 13: Now Click on Launch app and it will take you to Chrome browser by default to use Offline Application.

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EDUP VICE metho physer		
Sociel Game		
Koloose Reder Isams	© EDUP - V1.1220	n Offine mode: Not all functionality/stata will be available.
open-santa. Secrete	Launch App Close App Sync Offline Data Check for Upd	
Opension Opension		
annea		
Soalei Soalei		
P Type here to search	# 🕐 🖩 🔒 🖻 🥹	🍌 19°C Mostly cloudy 🧄 🖭 🖉 4, 1738 🗖

Pic-33

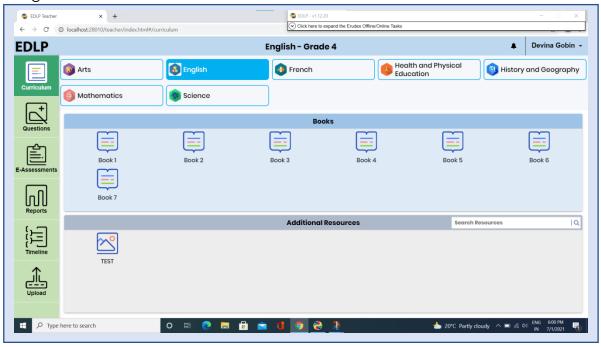
Step 14: It looks like below picture after opening in Chrome browser and you should enter your username and password provided by Ministry and start using application.



Pic-34

Note: To clear old 'Cache' memory press Ctrl+Shift+R at a time and refresh the page for 2-3 times.

Step 15: After Login screen looks like this with the Teacher name on Top of the table on right side.



Pic-35

~ End of the document~