

# WIFILAB | HOW TO SET UP YOUR DEVICE (with MS WINDOWS O.S.) AND CONNECT TO THE VIRTUAL MACHINES

## STEP 1: Get the "VMware Horizon Client"

a) From inside the Campus of Rimini, open your favorite Browser (e.g. Explorer, Firefox, or Chrome) and go to the following URL:

https://wifilab-server.campusrimini.dir.unibo.it/

<b>m</b>	vmware Horizon			
	You can connect to yo The VMware Horizon	our desktop and applications by using the Withware Horiz Client offers better performance and features.	on Client, or to your desklop through the browser.	
		Install Where Horizan Client	Vibran Hotson HIM. Arous	
	To see the full list of ) For help with VMware	Vilware Horizon Cilerte, click here Horizon, click here		

You can:

- Use the "VMware HTML Access" (no download is required);
- Download the "VMware Horizon Client" (recommended, since it allows features which are not available with the WMware HTML Access).
- b) From outside the Campus of Rimini (e.g., at home) you can get the client from:

https://my.vmware.com/web/vmware/info?slug=desktop\_end\_user\_computing/vmware\_horizon\_clients/3\_0



nware	<u> </u>	Products	Cloud Services	Support	Downloads	Consulting	Partners	(
Home / VMwar	e Horizon Clients							
Downlo	ownload VMware Horizon Clients					Product Resources		
						View My Download	d History	
Select Version:	VMware Horizon Clients	for Windows, M	Mac, iOS, Linux, and And	roid allow you to	connect	Product Info		
3.0 •	to your VMware Horizon virtual desktop from your device of choice giving you on-the-go access from any location.				n-the-go	Documentation	ntation	
	Read More					VMware View Mob	ile Client Privacy	
						Horizon View Com	munity	
						Linux: How to get t	ne Horizon View	clien
	Product Downloads	Drivers &	Tools Open Source	Custom IS	Os			
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✓ VMwa	are Horizon Client for W	ndows						
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✓ VMwa	are Horizon Client for W	ndows with L	ocal Mode Option					
VMwar	VMware Horizon View Client for 32-bit Windows with Local Mode Option			2015-06-	04 Go	to Downloads		
VMwa	VMware Horizon View Client for 64-bit with Local Mode Option				2015-06-	04 Go	to Downloads	
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Click on "Go to Download" on the proper row, depending on your Operating System (Windows 64 or 32 bits).

As an alternative (not recommended):

click on "VMware Horizon View HTML Access" to directly connect to the virtual machines pool (it works only with updated browsers). Such a choice is strongly restricting features and performances.

## Step 2: Install "VMware Horizon Client"

- double click on the program you downloaded at Step 1;
- accept the default settings;
- when you are requested the Default Connection Server, type:

wifilab-server.campusrimini.dir.unibo.it

• Reboot your machine if requested



VMware Horizon Client Setup		×
• <b>Default Server</b> Configures the server Horizon Client connects to by default.		₩
Specify a default server for this Horizon Client. This setting is optional.		
Default Horizon Connection Server: wifilab-server.campusrimini.dir.unibo.i	t	
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Once the installation process has been successfully completed, you will find suitable icons to launch the client on your "Start Menu" and on your desktop.

If you chose to use the HTLM Client go to the step 3b.

## Step 3a: launching VMware View Client

NOTICE: the following examples refers to updated OS versions. Older ones could show different interfaces, but the procedure of connecting the client to the virtual machines is quite the same.

After launching "VMware Horizon Client", you could be requested to add the server you want to connect to. Select "New Server" and type:

> wifilab-server.campusrimini.dir.unibo.it and wifilab-replica.campusrimini.dir.unibo.it

The second one is a replica of the first one for reliability issues.





Click on one of the icons to connect the virtual machines pools (see the picture above).

🖶 Login	
vmware Hori	zon PtoiP
Server:	bttps://wifilab-server.campusrimini.di
User name:	nome.cognome@studio.unibo.it
Password:	I
Domain:	POLORIMINI
	Login Cancel

You will be requested to insert your institutional credentials, (e.g. john.doe[optionally any number]@studio.unibo.it and the suitable password)





After (successful) login, you will be shown all the available virtual labs (see the figure above).

Double Click on the lab which has been suggested from your teacher

A virtual machine will be opened for you (you could be requested to type once again your credentials).

# Step 3b: Using VMware HTML View

Insert your institutional credentials (name.surname[opt. num]@studio.unibo.it and the suitable password)

<b>n</b> ware Horizo	n	KN Z	
Username:	1	Username	
Password:		Password	
Domain:	0	STUDENTI	*

After (successful) login, you will be shown all the available virtual labs (also named "pools").

Double Click on the lab which has been suggested from your teacher

A virtual machine will be opened for you (you could be requested to type once again your credentials).

Notice:

- this client is less performant than the one you could install (see step 3);
- if the HTML client crashes, you must refresh (type CTRL+F5);



• in order to type "CTRL+ALT+Del" from inside the virtual machine, you must click on the down-arrow icon at the top of the page and choose "CTRL+ALT+Del" from the drop-down menu.

In case of troubles with set up or connection to the virtual labs, you can write to <u>campusrimini.wifistudenti@unibo.it</u> or go to the help desk at Alberti Building (ground floor), via Quintino Sella 13.