

Configuration needed for laptops

Minimum i3 processor

4 gb ram for installation and working

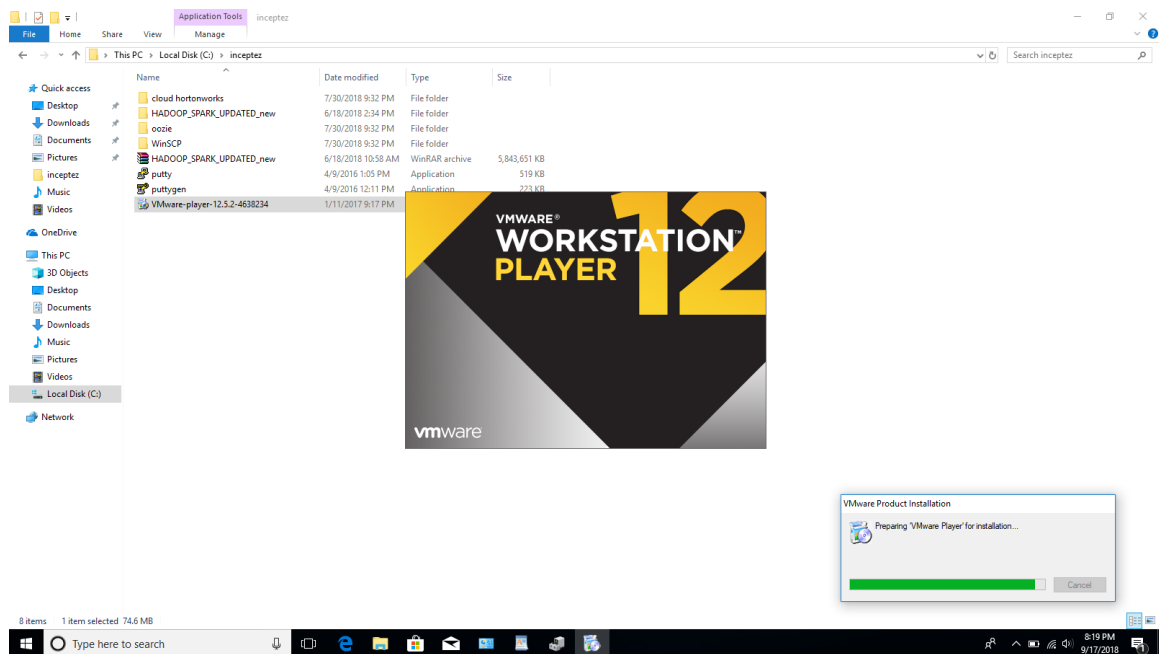
If the laptops are below 8gb installation and working you need to upgrade the ram for i3 it support up to 8gb

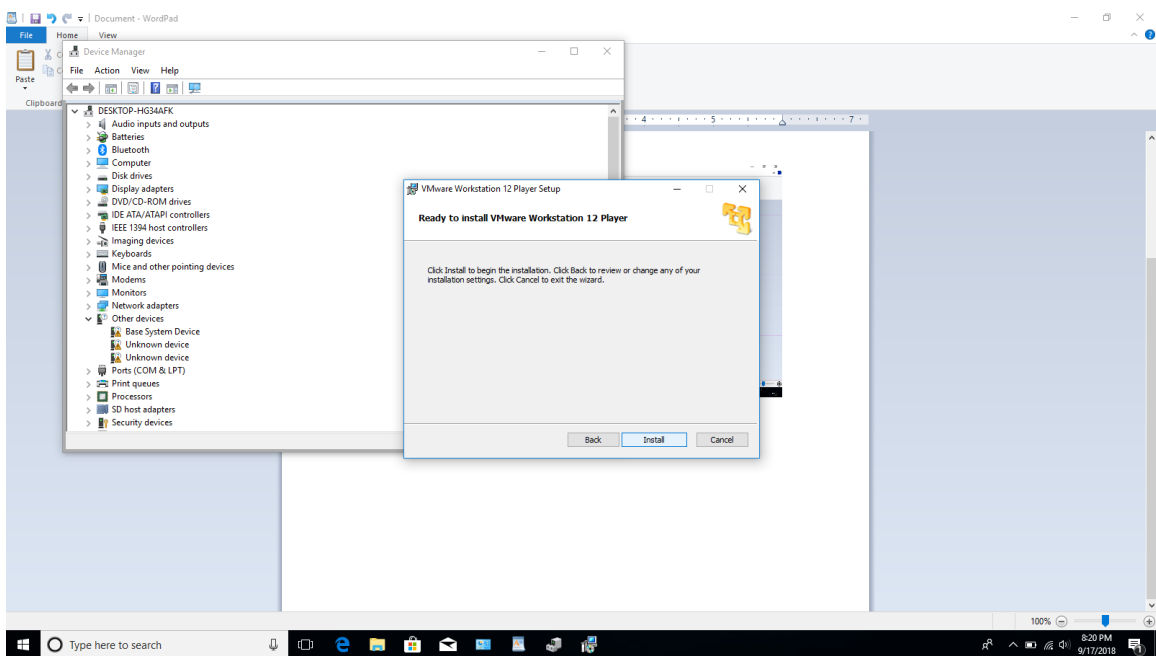
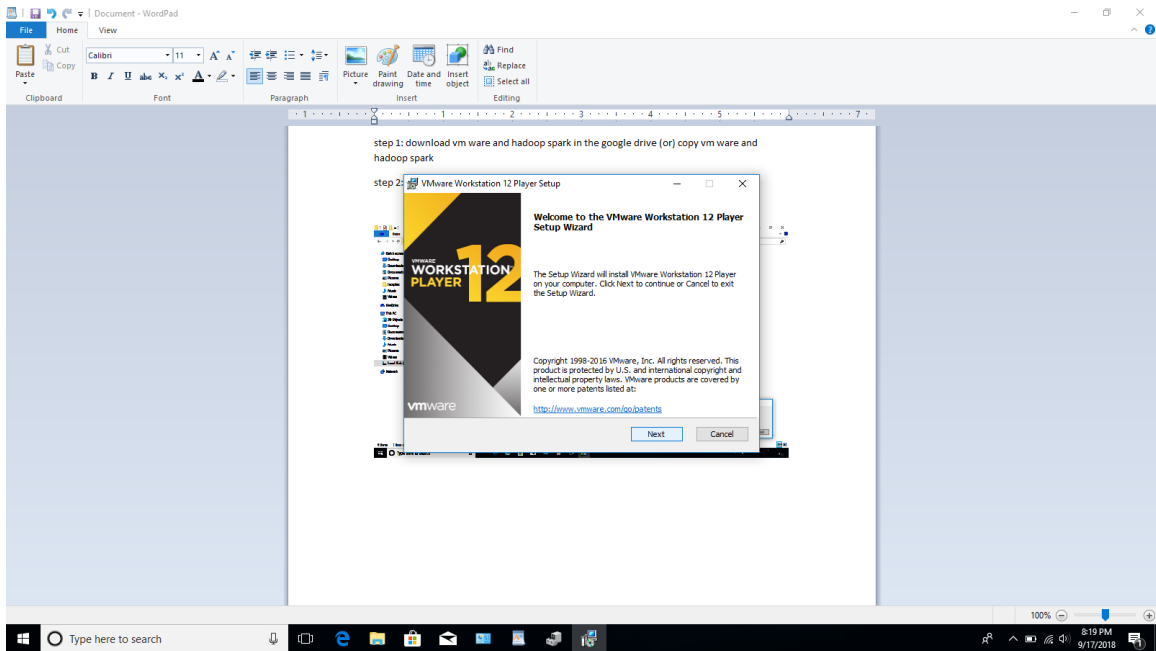
For i5 12 to 16 gb

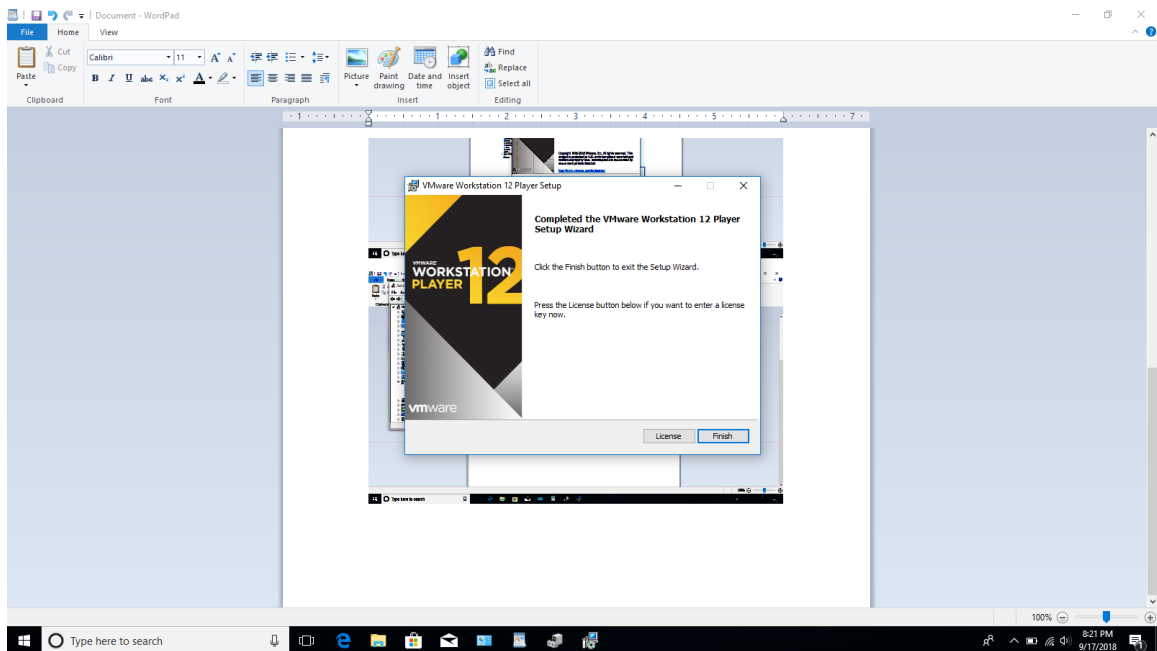
Minimum 64 bit os needed to install virtual machine and os minimum windows 7 and above

step 1: download vm ware and hadoop spark in the google drive (or) copy vm ware and hadoop spark

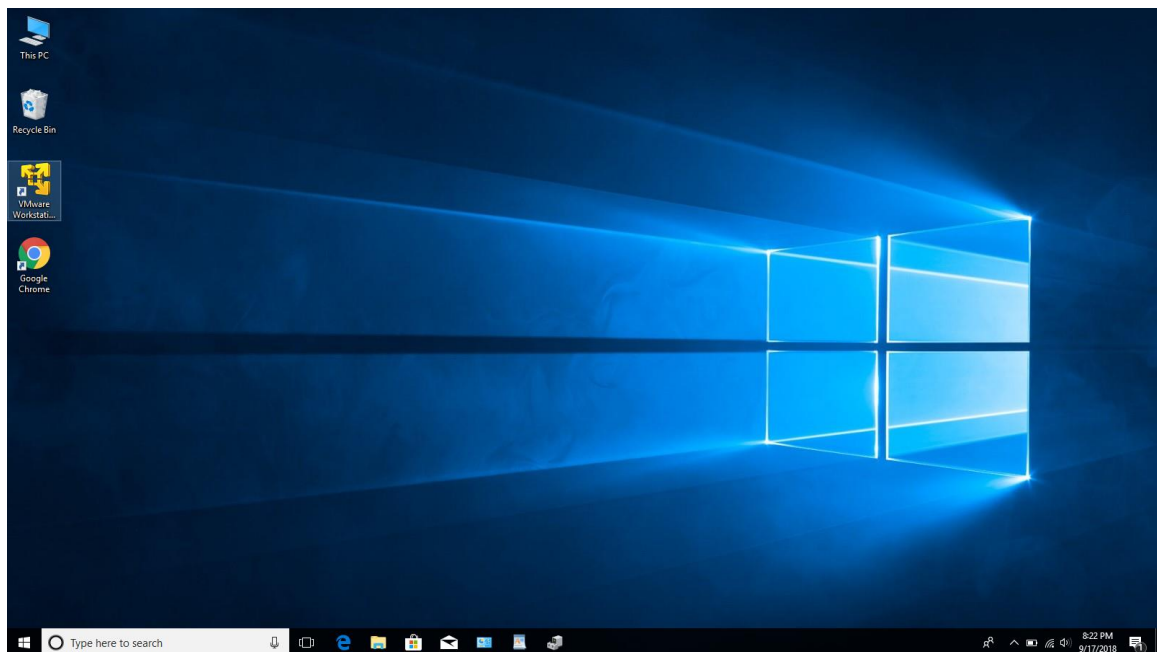
step 2: install vm ware







step 3: open vm ware



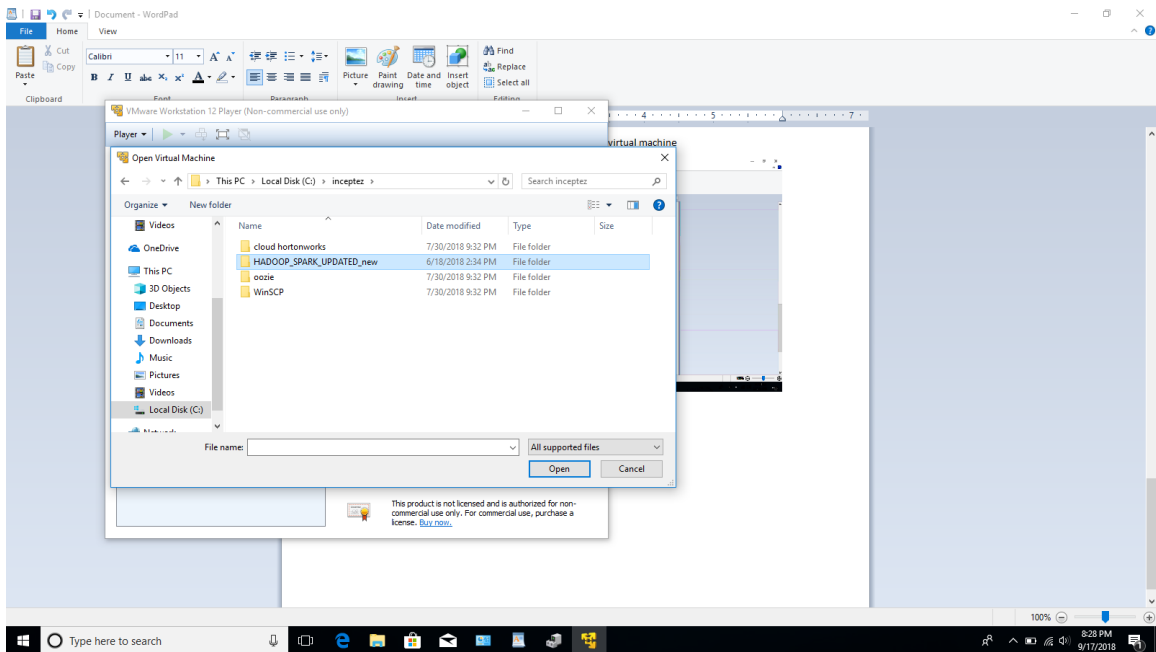
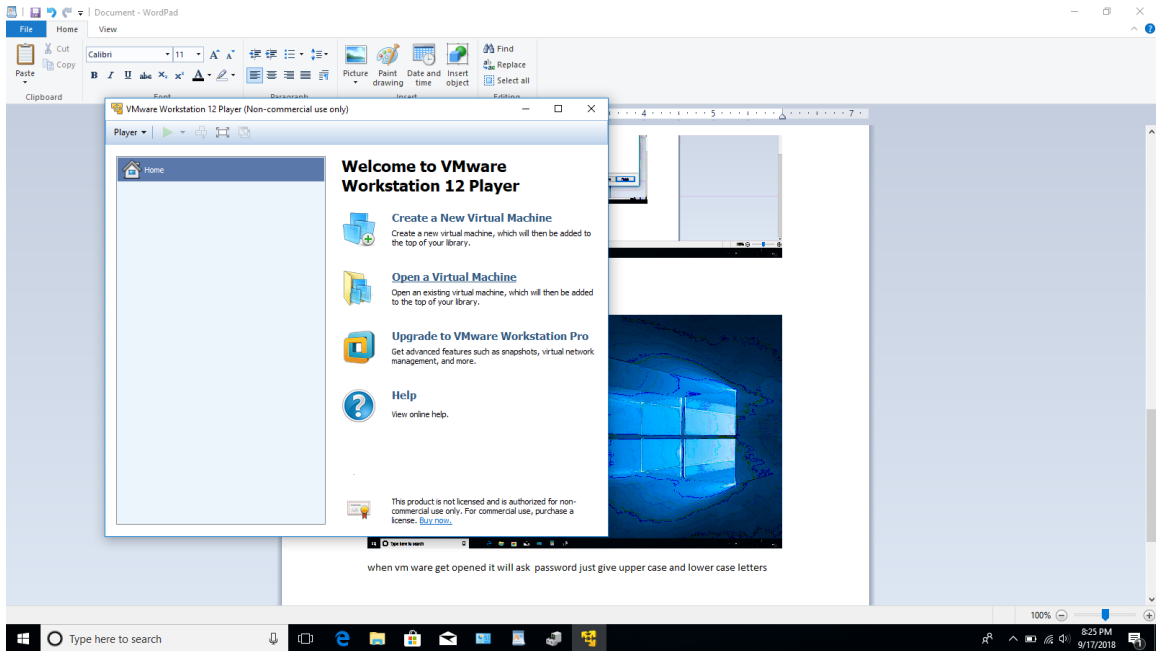
when vm ware get opened it will ask pass and email dialogue box

then type in email dialogue given below

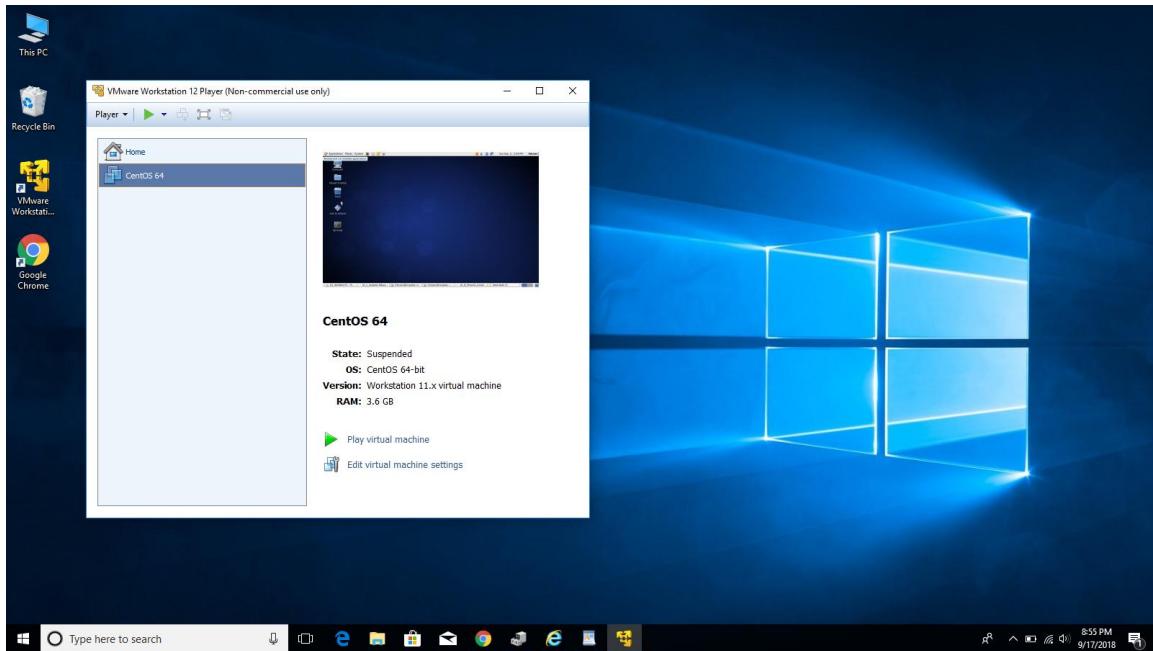
email :abcd@gmail.com

and then give finish

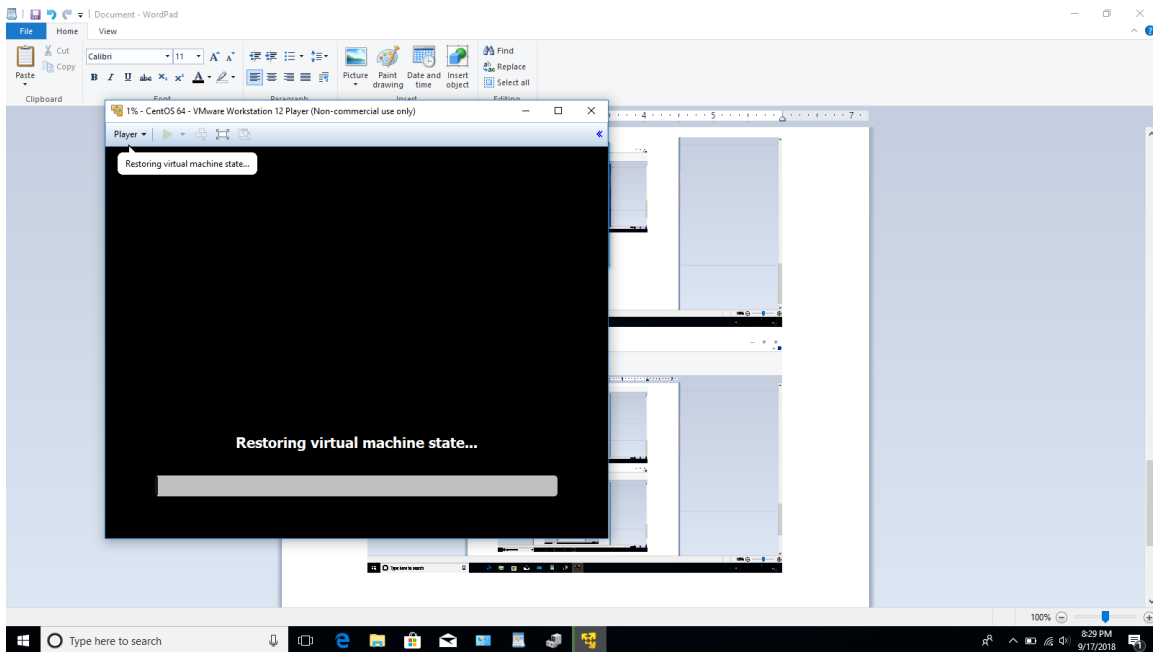
step 4: extract the hadoop spark folder and then open virtual machine



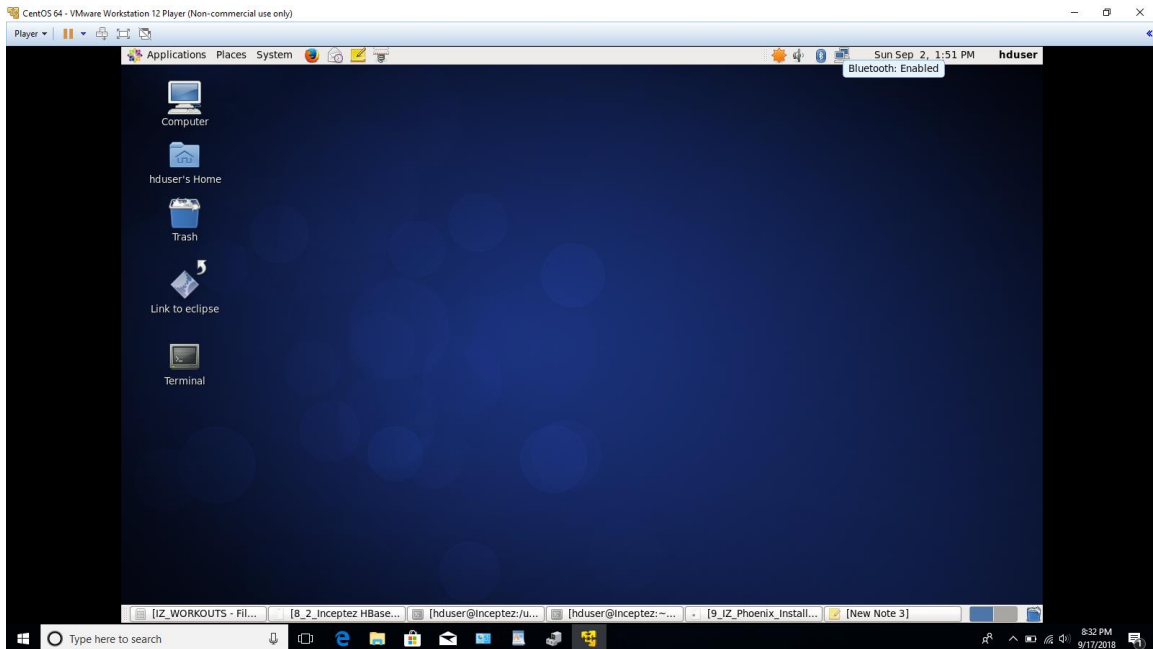
step 5:



click play virtual machine

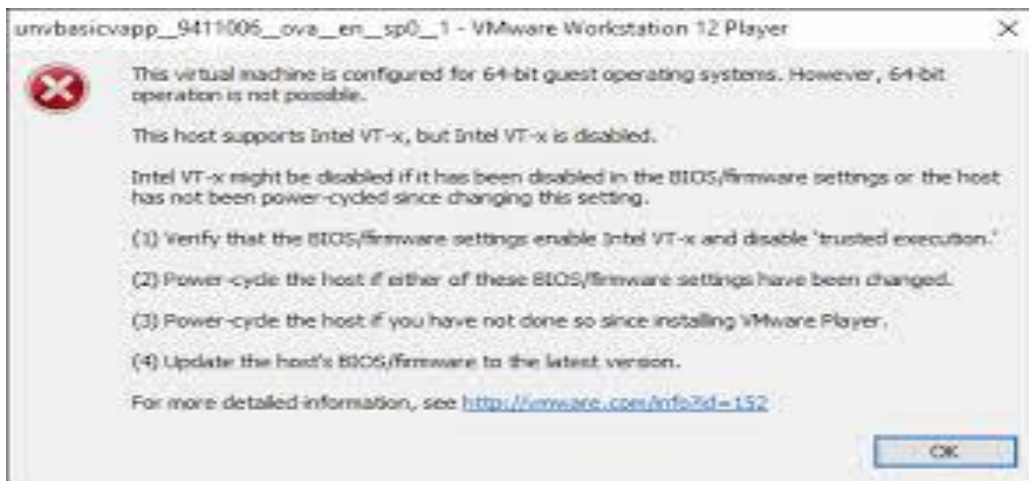


login to hd user password hduser

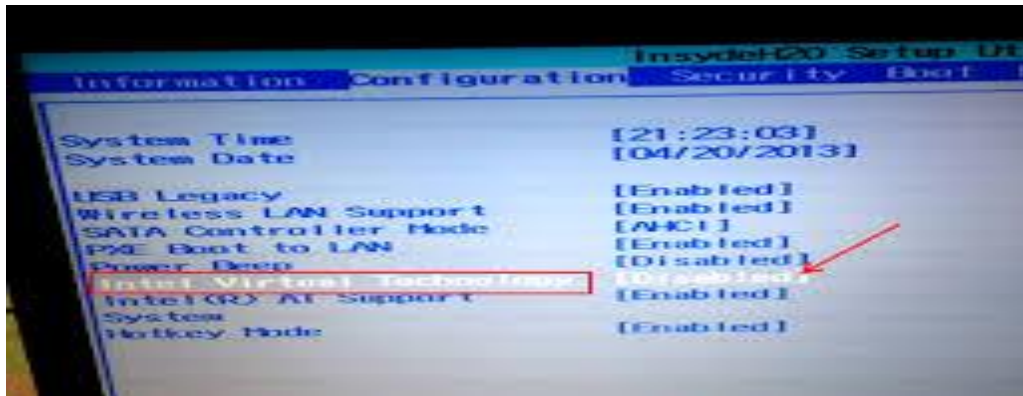


or

there is an error virtualization



you need to enable virtualization in bios setup in HP f10 or f9 or f11 other laptops or desktops based on the configuration you need to search how to open bios for your systems



intel virtual technology to be enabled after that give save or option shown
and then repeat step 5: