

hemnathhemnath20051 - car_B...

https://creatorapp.zoho.in/hemnathhemnath2005/car-booking#Cab_Booking

GmailYouTubeMapsGoogleSaveetha University

All Bookmarks

Car_Booking

Trial expires in 12 days UpgradeEdit this applicationHelp

car_Booking

Cab Booking

Book a Cab

Bookings

Seat Booking

Hemnath S

Book a Cab

Name *

First Name

Last Name

Employee ID *

Email Id *

Mobile Number *

+91 • 81234 56789

Gender *

Male

Female

Booking Date *

19-Oct-2023

Travel Date *

dd-MMM-yyyy

Pickup Time *

-Select-

Pickup Address *

Address Line 1

Address Line 2

Search

ENG IN

13:20 19-10-2023

EX1 Web API FOR car Booking.

AIM:

To create a simple cloud software for car Booking Reservation System.

Procedure:

- * Sign up or login to Zoho creator, a low code development Platform create a new application for your car booking system.
- * Define the data structure for your car booking system.
- * Create forms and fields for information like customer details, Driver details, Booking Records, etc...
- * Define functional for Booking Requests, Driver allocation, and fare calculations.
- * Define API endpoints such as 'bookings', 'drivers'.
- * Use Zoho creator built in testing tools. or external tools like Postman to test API.
- * Ensure that your API complies with regulations and Test Practices in the transportation and data protection.

hemnathhemnath20051 - car_b...

https://creatorapp.zoho.in/hemnathhemnath2005/car-booking#Form:Flight_Reservation

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Car_Booking

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car_Booking

Cab Booking>

Seat Bookingv

Flight Reservation

Booked Seats

Hemnath S

Flight Reservation

Name *

First NameLast Name

Mobile Number *

+91

81234 56789

Email *

Passport ID

#####

Booking Date *

19-Oct-2023

Travel Date

dd-MM-yyyy

Take off time *

HH:mm:ss

Destination Address *

Address Line 1

Address Line 2

-Select-

Country

Search

ENG IN

13:20 19-10-2023

Ex-2- web API for Flight Reservation

16.10.23

AIM:

To develop a simple cloud application using Zoho App builder.

Procedure:

- * Sign in or sign up into Zoho Creator
- * Create a New Form, and enter the name of your application (Flight Reservations)
- * Design the fields in a way that it gets inputs as customer info, travel info and date/time etc
- * Design the fields using formulae functions to display total cost
- * Using Zoho's tools test the application in the Zoho environment.

Result:

The application named Flight Reservation has been successfully ~~tested~~ and deployed using Zoho

hemnathhemnath20051 - Home

https://creatorapp.zoho.in/hemnathhemnath2005/home-registration#User_Registration

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All Bookmarks

Home Registration

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Home Registration

User Registration

home Registration

Users

home Registration

Name *

First NameLast Name

Registration Date *19-Oct-2023

Gender☒ Male☐ Female

Date of Birthdd-MMM-yyyy

Age#####

Mobile *

+9181234 56789

Email *

Address

Address Line 1

Address Line 2

City / DistrictState Province

-Select-

Waiting for salesiq.zohopublic.com...

Search

ENG IN13:2119-10-2023

16.10.23

EX 3 web API for Property Buying & Rental

Aim

To develop a simple cloud application using goho app Builder

Procedure:

- * Sign in or sign up in goho creator
- * Create a new form
- * design the fields in a way that they can hold the customer information
- * design a full form in a way that it can hold if some thing is entered.
- * design the fields in a way that they collect all the Property info
- * Save the application program
- * Test it using Tools and environment provided by goho.

Result:

The application named Property is successfully developed using goho.

hemnathhemnath20051 - Stud...

https://creatorapp.zoho.in/hemnathhemnath2005/student-mark-list#Formstudent_sub_form

GmailYouTubeMapsGoogleSaveetha University

All Bookmarks

Student Mark List

Student Mark List

Student Details>

Student Subs

student sub form

All Student Subs

student_sub_form>

Hemnath S

student sub form

Name

First NameLast Name

Reg_no

#####

Department

Date_of_birth

dd-MM-yyyy

Phone

+91 81234 56789

Parent_phone

+91 81234 56789

Parent_name

SubForm

Name	Reg_no	Department	Dta_Structure	Physics
<div><div></div><div></div></div> <div>First NameLast Name</div>	#####		#####	#####

+ Add New

Search

ENG IN

13:22 19-10-2023

16.10.23

Ex-4 Web API to Create A student Mark list

Aim:

To create a simple application using Zoho Creator.

Procedure:

- * sign in or sign up to Zoho Creator
- * Create a New form with application name
- * Design the fields to store the student info (such as, Name, Reg No, D.O.B., etc)
- * Design a formula field to calculate the following (Subject Marks, total, Avg)
- * Save the Program
- * using the Zoho Creator tools and environment test the Application

Result

The Application has been successfully created using Zoho

hemnathhemnath20051 - Pay_rol

https://creatorapp.zoho.in/hemnathhemnath2005/pay-roll#Pay_roll

GmailYouTubeMapsGoogleSaveetha University

Pay_roll

Trial expires in 12 days UpgradeEdit this applicationHelp

Pay_roll

Pay_roll

Pay_roll Report

Pay_roll_sub_form

Pay_roll

Reg_no

Department

Email

Phone

Date

SubForm

Name

Department

Reg_no

Basic_salary

CCS_BS_30%

First Name

Last Name

+ Add New

Submit

Reset

hemnath S

Waiting for salesiq.zohopublic.com...

Search

ENG IN

13:22

19-10-2023

16/10/23.

Exp-5- Web API for Pay Roll.

Aim:-

To create a simple Application using zoho.

Procedure:-

- * sign in or sign up to zoho creator.
- * create a new form with Application Name
- * Design the fields to collect All the Employee Info
- * Design the field using Formula Function to calculate to ~~calculate~~
- * Design the field to store c/c of different subjects.
- * using zohos Tools And Environment Test the Application.

Result:-

The Application ~~was~~ created successfully using zoho.

hemnathhemnath20051 - library

https://creatorapp.zoho.in/hemnathhemnath2005/library-reservation#Education_Library_Membership

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All Bookmarks

Library Reservation

Trial expires in 12 days UpgradeEdit this applicationHelp

library reservation

Library MembershipLibrary_ReservationRegistered Members

Library_Reservation

Name *

First NameLast Name

ID *

Date of birth

dd-MMM-yyyy

Occupation *

-Select-

Phone Number

+91 81234 56789

Email *

What would you use the library for? *

☐ Reference

☐ In-house reading

☐ Borrowing

Which sections of the library would you like access to?

☐ All☐ Magazines

☐ Fiction☐ Non-Fiction

☐ Electronic☐ Research & Reference

Waiting for salesiq.zohopublic.com...

Search

ENG IN13:2119-10-2023

16.10.23

EXP-6 Library Book Reservations

Aim:

To create an simple application using yaho creator.

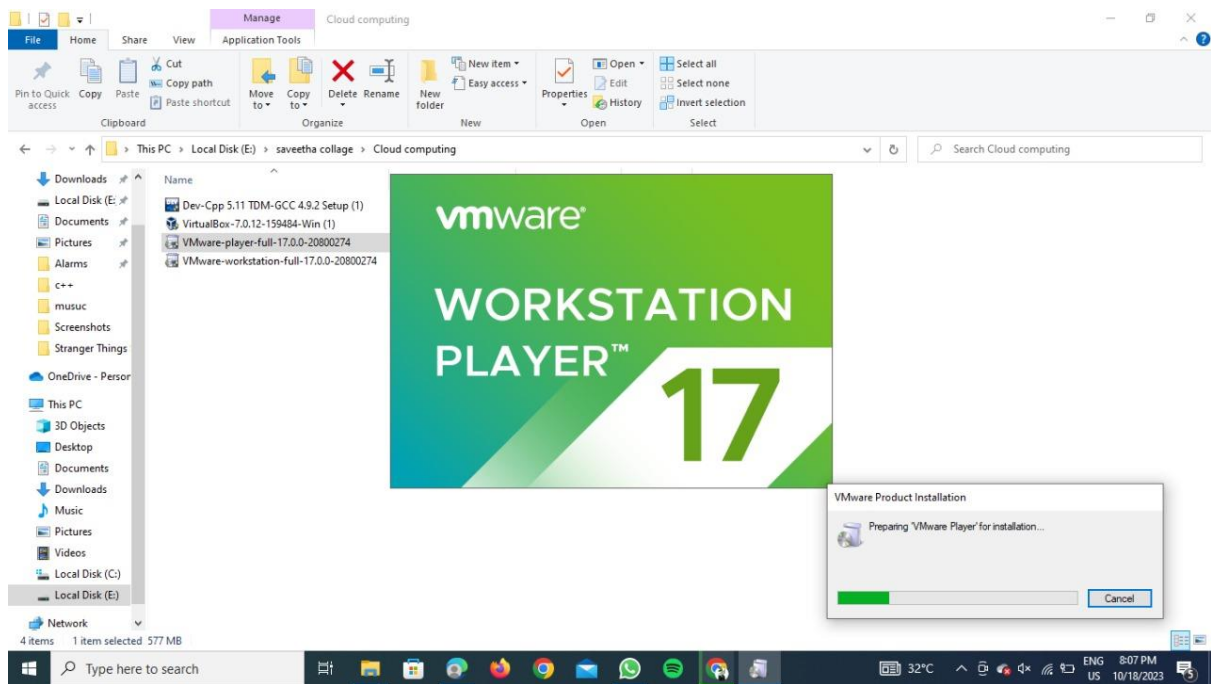
Procedure:-

- * Sign in or sign up into yahoo
- * Create a New form with application name
- * Design the field to store student info,
- * Design the field to store Book info.
- * Design the field using formula function to calculate and Display due date if there is any
- * using yahoo tools and environment test the application

field - name - ?

Result:

The application was created successfully and Deployed using yahoo creator.



14.10.23

EX-7 Create a Virtual Hard Disk and allocate the storage using VMware workstation.

AIM:

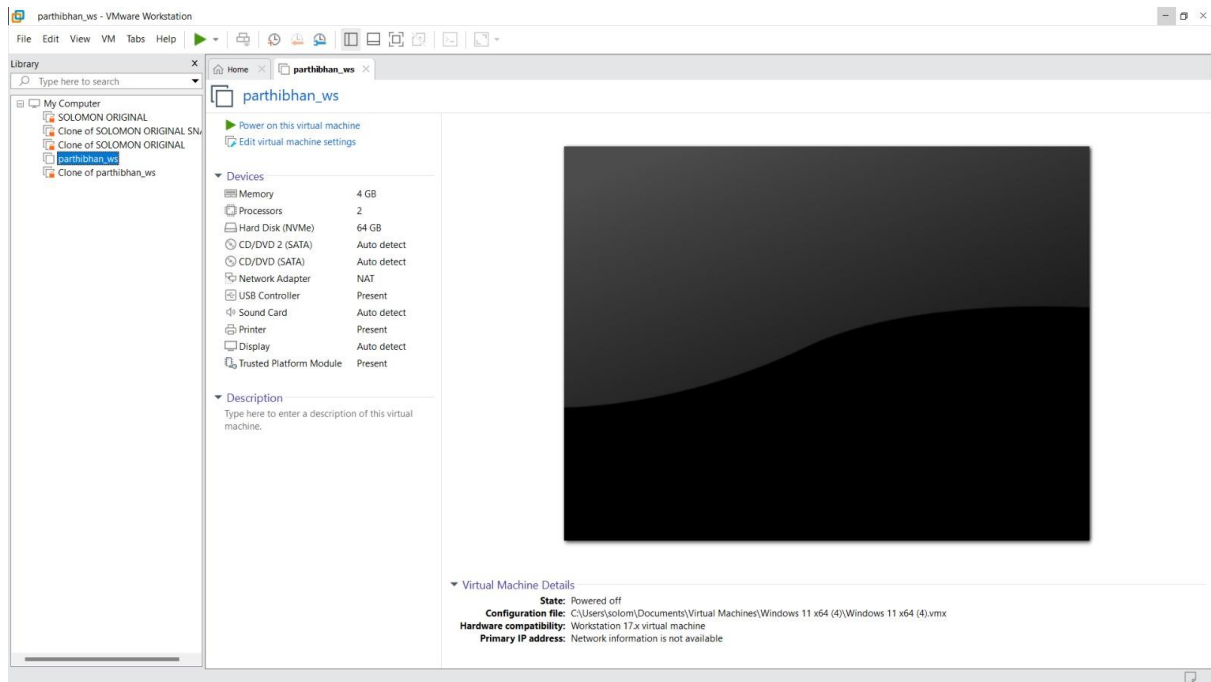
To create a Virtual Hard Disk for the given virtual machine and allocate around 10GB of storage from the Physical HDD.

Procedure:

- * Launch the VM using VMware Workstation
- * We can allocate around 10GB of storage from the Physical HDD
- * Launch the VM using VMware Workstation
- * After launch the VM create workstation under customize hardware + Add storage.
- * Select the appropriate storage type (SCSI/IDE) in the VMware Workstation configuration. Memory: 4GB Processor: 2

Result:

A Virtual Hard disk has been added inside the VM machine.



17.10.20

EXP-8 Create a Virtual Machine with 1 VCPU, 2GB Ram and 15GB storage disk using a type 2 virtualization software

AIM:

To create a VM using VM ware work station Virtual Box with 1 VCPU, 2GB Ram and 15GB storages and launch it

Procedure:

- * Install VM ware software
- * open VM ware. Create a New Virtual Machine with any Name
- * select the windows OS 11x64 Bits
- * select the destination of the file of Virtual Machine
- * under hardware increase the Ram to 2GB and ROM to 15GB
- * set the VCPU to one
- * And save the Virtual Machine, run it.

Result:

The VM using ubuntu image has been configured and installed on a type 2 Hypervisor using VM ware

Clone of parthibhan_ws - Snapshot Manager

Snapshot 1

You Are Here

Snapshot details

Name:

Description:

No screenshot available

Take Snapshot...

Keep

Clone...

Delete

Show AutoProtect snapshots

Go To

AutoProtect...

Close

Help

"You Are Here" selected

17/10/23

Exp-9 - Create a virtual hard disk and allocate the storage using VM ware workstation

Aim:

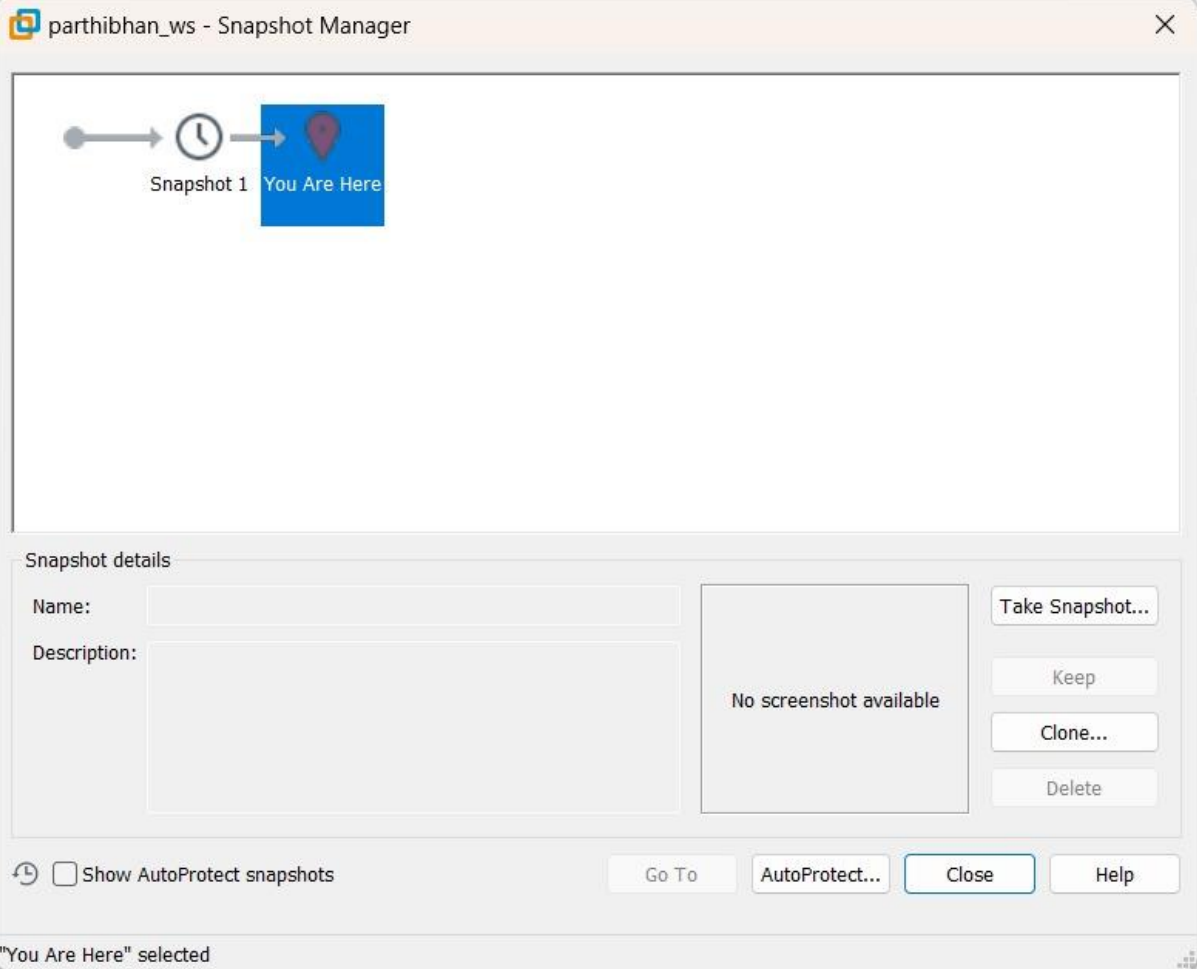
To create a virtual hard disk for the given virtual machine and allocate around 10GB of storage from the physical HDD.

Procedure:

- * Install VM ware software
- * open VM ware. create a new virtual machine with any name
- * select windows 11 64x05
- * select the destination of the VM
- * Save the virtual machine
- * under the option hardware select hardisk and set the size to 10GB and add it
- * Save the ~~Programs~~ and Run the Machine.

Result:

An virtual hard disk has been added inside the VM machine



17/10/23 EXP-10 create a snapshot and cloning of a VM and test it by loading the previous version / cloned VM.

Aim:

To create a snapshot and test to clone the snapshot using VM ware.

Procedure:

open VM ware

Create a New Virtual Machine and Name it

Specify the virtual hardware components of the Virtual Machine
configuration: Memory: 2GB, Processor: 2

save the Virtual Machine and run the Virtual Machine

under the snapshot create a snapshot with any

name

under the cloning create a full clone with any

Preferable name

~~disable the snapshot to load the previous Virtual Machine.~~

Result:

~~The snapshot and clone of the VM has been implemented and tested.~~

Virtual Machine Settings



Hardware Options

Device	Summary
Memory	4 GB
Processors	2
Hard Disk (NVMe)	64 GB
CD/DVD 2 (SATA)	Auto detect
CD/DVD (SATA)	Auto detect
Network Adapter	NAT
USB Controller	Present
Sound Card	Auto detect
Printer	Present
Display	Auto detect
Trusted Platform Mo...	Present

Add...

Remove

Memory

Specify the amount of memory allocated to this virtual machine. The memory size must be a multiple of 4 MB.

Memory for this virtual machine: 4096 MB

128 GB -
64 GB -
32 GB -
16 GB -
8 GB -
4 GB -
2 GB -
1 GB -
512 MB -
256 MB -
128 MB -
64 MB -
32 MB -
16 MB -
8 MB -
4 MB -

Maximum recommended memory

(Memory swapping may occur beyond this size.)

12.9 GB

Recommended memory

4 GB

Guest OS recommended minimum

4 GB

OK

Cancel

Help

17.10.21 EX11: To create a snapshot for cloning of a 25
VM workstation and test loading the previous
version.

Aim:

To create a snapshot for cloning of an VM work
workstation

Procedure

* using VM work station we create a snapshot
for cloning VM machine

* create a new virtual machine to take a snapshot
for cloning VM machine

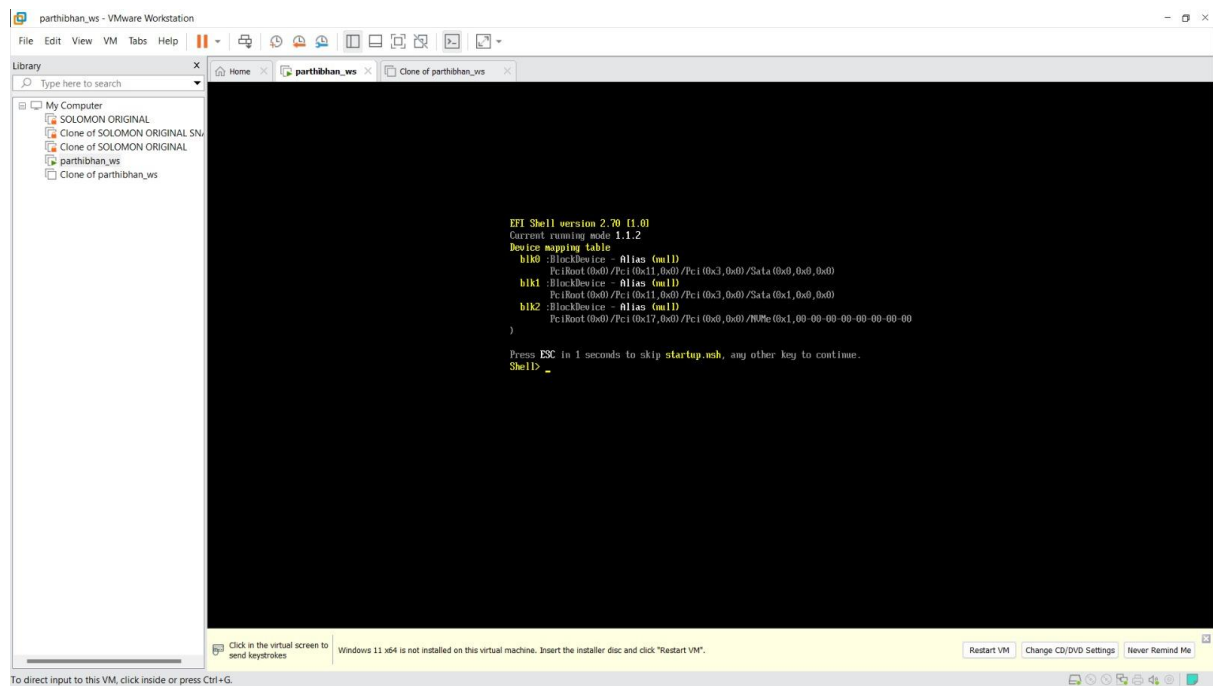
* we have to select a VM (option) in the Virtual
machine and find the manage tool to make a clone
VM machine

* After creating a VM machine we can take snapshot
for clone VM machine

* Finally Verified the snapshot are taken successfully

Result:

using VM machine snapshot has been
implemented successfully.



17.10.23 EXP-12 - Create a Virtual Machine to migrate with 15GB storage using VMware workstation.

AIM:

To create a VM to migrate with 15GB storage using VMware workstation

Procedure:

* open VMware workstation launcher VMware workstation in computer.

* create a new virtual machine to click on 'file' then

New Virtual machine is created.

configuration :- Memory :- 14.9GB Processors :- 2

* select the configuration option to choose 'typical' configuration for setup

* select the guest as the appropriate as the migration on existing VM and select the OS that's currently installed on it

* Migrate the storage on existing VM to this Virtual Machine and power on it to start the migration

Result:

A virtual machine to migrate was created successfully with a 15GB storage using VM workstation