Car_Booking   Trial expires in 12 days Upgrade   Edit this application   Help

car_Booking

Cab Booking

Seat Booking

Flight Reservation

Booked Seats

Flight Reservation

Name *

First Name   Last Name

Mobile Number *
+91 ▾   81234 56789

Email *

Passport ID
#######

Booking Date *
19-Oct-2023

Travel Date
dd-MMM-yyyy

Take off time *
HH:mm:ss

Destination Address *

Address Line 1

Address Line 2

-Select- ▾

Country

H Hemnath S

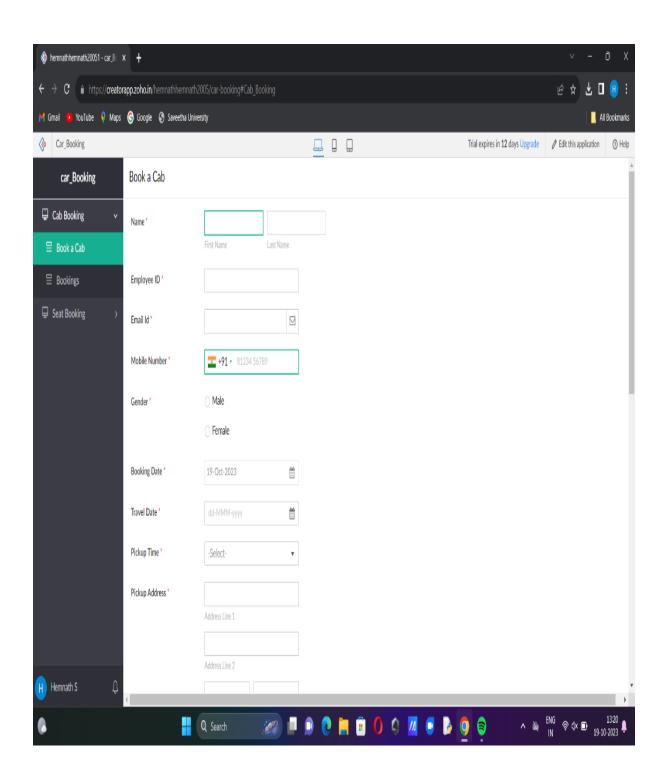① **Aim:** To create API for car booking reservation System.

Apparatus: zoho website, internet.

Procedure:

→ First open zoho website and enter the credentials required.

→ After creating account open creator in zoho

→ Create an application for car booking reservation System

→ After creating it takes to function page.

→ Next insert the functions required like, Name, Email, phone number, Date of booking, Time to pickup, pickup point, drop out point.

→ After inserting functions click on done.

→ Next press on accessing the application.

→ Next file the details in the application.

→ click on Submit Option.

→ It stores the details according to the information given.

→ The data stored and can view it.

Result:-

Therefore, the web API for car booking is Successfully and created and executed.

◈ Car_Booking   💻 📱 📱   Trial expires in 12 days Upgrade ✎ Edit this application ⊙ Help

car_Booking

Book a Cab

🖥 Cab Booking   ⌄

☰ Book a Cab

☰ Bookings

🖥 Seat Booking   ›

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

H Hemnath S   🔔

② Aim: To create web API for flight reservation System.

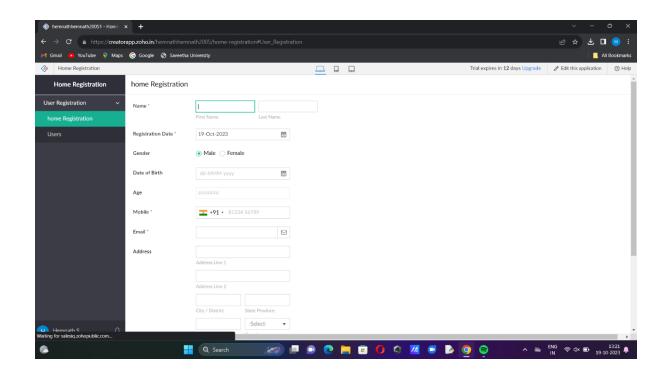Apparatus Required: zoho websites, Internet

Procedure:-

→ First open zoho website and enter the required credentials.

→ After creating account click on creator option.

→ Create an application for flight reservation System.

→ After creating creating application it opens function page.

→ After opening add name, email, phone no, No. of persons travelling, Date of journey, Distance, Ticket, amount, proof, Time of boarding, place of boarding, place of landing.

→ After adding click on done and press on access file application.

→ Open the application after accessing.

→ Fill the details in the application.

→ Next click on submit.

→ The data is stored and can view it.

Result:-

The application named flight reservation has been successfully created and deployed using zoho

③ **Aim:** To create web API for property buying and Rental process.

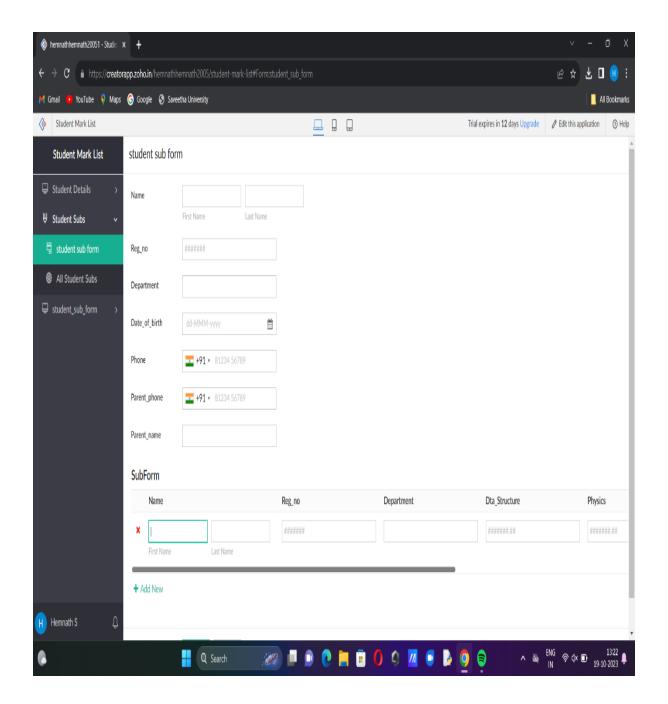**Apparatus Required:** Zoho website, Internet.

Procedure:

→ First open zoho web site and enter the credentials required.

→ After creating account, click on creator option.

→ Create an application for property buying and rental process.

→ After creating application it opens function page.

→ Next add the functions like Name, Email, property value, proofs, place of property, lease, rent payment.

→ After adding functions click on done and select accessing the file application.

→ Next open the application and fill the details.

→ After filling details click on submit.

→ The data is stored and can view it.

Result:-

The application name property is successfully developed using zoho.

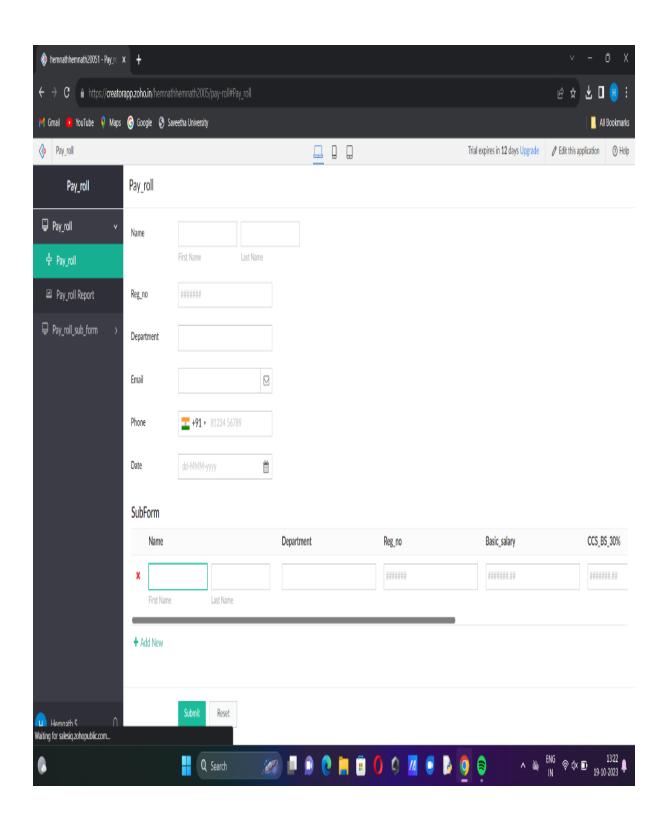Creating web API for Library book reservation system 17/10/23

④ **Aim:** To create web API for library book reservation system.

Apparatus Required: Zoho websites, Internet

Procedure:

→ First open zoho website and enter the credentials required.

→ After creating account and browse creator open click on it.

→ Create the application form for book reservation system.

→ After creating application, it opens function page.

→ Next add functions like Name, email, Phone No, Books, Payment, No. of days, Availability, signature.

→ After adding functions click on done and select access application file.

→ Open the application and fill the details.

→ Later click on submit it.

→ The data is stored and can view it.

Result :-

Therefore, the web API for Library book System is successfully created and executed.
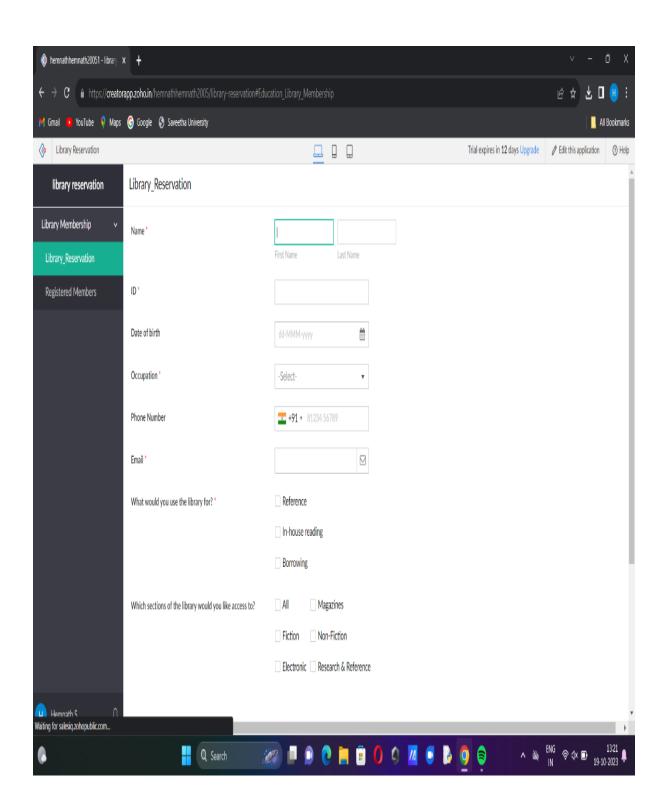
⑤ **Aim:** To create web API for basic pay system.

Apparatus Required: zoho website, Internet.

Procedure:

→ First open zoho website and enter the credential required

→ After creating account, click on creator option.

→ Create an application for basic pay role system.

→ After creating application it opens function page.

→ Next add the functions like Name, email, date of joining, employees id, designation, Basic pay, DA%, CCA%, Tax, Total salary, Formula.

→ After adding functions, click on done and. Select accessing the application.

→ Next open the application and fill the detail.

→ After filling the details click on submit.

→ The data is stored and can view it.

Result:

Therefore, API for basic pay system is successfully created & executed.

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

M Gmail   ▶ YouTube   ⚲ Maps   G Google   ⬡ Saveetha University   All Bookmarks

◈ Library Reservation   🖥 📱 📱   Trial expires in 12 days Upgrade   ✏ Edit this application   ⑦ Help

library reservation

| Library Membership | ∨ |

Library_Reservation

Registered Members

Library_Reservation

Name *

    | |_____ | | _____ |
    First Name   Last 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

Hemnath S

Waiting for salesiq.zohopublic.com...

Q Search

ENG
IN

13:21
19-10-2023

⑥ Aim : To create web API for Student

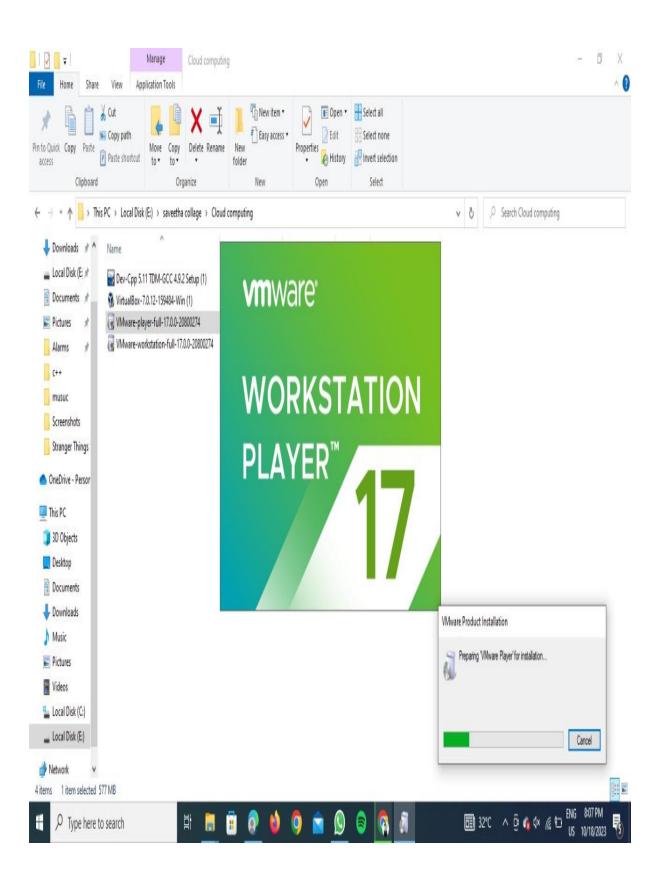Apparatus required: zoho website, internet.

Procedure :

→ First open zoho website and enter the credentials required.

→ Next after creating account browse creator & open it

→ Create an application form for student information

→ After creating it, opens function page.

→ Add functions like Name, mail, Id, No-of subjects, marks of each subject, Total age, Phone no, Gender, Father & Mother names.

→ After adding functions click on done and select access application file.

→ Open application file and fill the details

→ After filling details click on submit.

→ The data is store and can view it.

Result : -

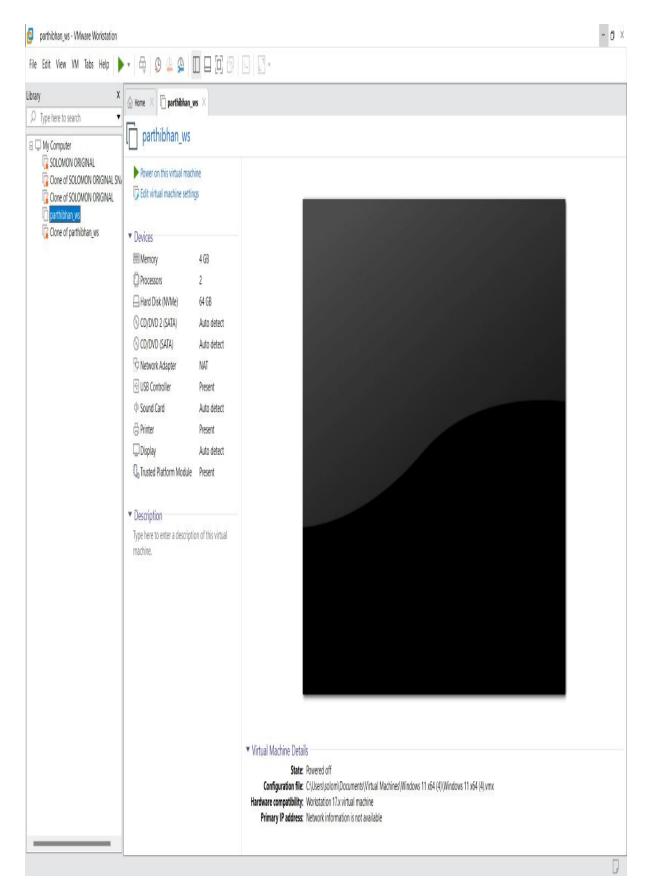Therefore, the API for student information system is successfully created.

To install VM workstation software and create or allocate the storage.

(2) Aims To install VM workstation software and create or allocate the storage.

Apparatus Required :- VM software, internet.

Procedure :-

-> First open browser and search vm workstation software.

-> Download and install the VM workstation software.

-> Download the as image of kali linux and ubuntu.

-> open the VM software and run the software.

-> provide permissions required to run software.

-> create the new virtual machine in the software.

-> Select type recomanded for software.

-> Place the os image downloaded file in the given option.

-> Select the OS and click next.

-> Next select the maximum size for storage and click on next.

-> later click on the finish.

Result:-

Therefore, The VM workstation software is installed & storage is been allocated.

eeeee

Creating a snapshot and Test it by the previous version?

(8) **Aim:** To create a snapshot and test to see it the deleted are restored after reloading the saved version of the OS.

Procedure:

→ Create a snapshot of the vm
→ Deleted few files and restore the snapshot by launching the snapshot version of the VM.
→ To take snapshot first go to window (Prepare).
→ Give right click, then we will get option Snapshot.
→ In snapshot select take a snapshot name.
→ Then go to snapshot manages which on top of the page.
→ Select the snapshot which we have named
→ The snapshot is created.

Result: The snapshot of the VM has been implemented and tested successfully.

(9) Creating a done version of the existing VM and open it from storage.

Aim: To create a done version of the existing virtual machine and open it from the storage.

Procedure:

→ Create a clone version of the vm

→ Stop the process of running.

→ goto window name (Deepak) sent snapshot.

→ Select 'Reset' to snapshot.

→ Then again shutdown the process Guest.

→ Go to manage and select clone.

→ Give Nlent → Nlent → Finish → close.

⇒ The clone of Deepak is created,

Result:

Thus the clone of the VM has been implemented and tested successfully.

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

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

Add...   Remove

OK   Cancel   Help

Creating a configuration to increase and decrease the screen size.

(10) **Aim:** To Create a configuration to increase and decrease the screen size.

procedure :-

-> Create a configuration to increase and decrease the screen size.

-> Select "enter" setup in Boot message (Elaborate)

-> Maintanance Manager and give enter.

-> Set screen size and press enter.

-> select commit changes and exit.

-> The screen size is increased.

Result:-

Thus the size of screen is increased and decreased successfully.

To create a VM using MM ware workstation.

(1) **Aim:** To create a VM using VM ware workstation / virtual box with 1 vepu, 2 GB RAM and 15 4B storage and launch it

Procedure:

→ Install the virtualization software -VM ware workstation as types.

-) Download as a image file

-) Start VM ware.

-) Configure the new settings.

→ Install the virtual machine and launch.

Result:-

The VM using and ubuntu image has been configured and installed on a Type - 2 hypervisor using VM ware workstation.

parthibhan_ws - VMware Workstation

File Edit View VM Tabs Help

Library

Type here to search

- My Computer
  - SOLOMON ORIGINAL
  - Clone of SOLOMON ORIGINAL SNA
  - Clone of SOLOMON ORIGINAL
  - parthibhan_ws
  - Clone of parthibhan_ws

Home | parthibhan_ws | Clone of parthibhan_ws

```
EFI Shell version 2.70 [1.0]
Current running mode 1.1.2
Device mapping table
  blk0 :BlockDevice - Alias (null)
         PciRoot(0x0)/Pci(0x11,0x0)/Pci(0x3,0x0)/Sata(0x0,0x0,0x0)
  blk1 :BlockDevice - Alias (null)
         PciRoot(0x0)/Pci(0x11,0x0)/Pci(0x3,0x0)/Sata(0x1,0x0,0x0)
  blk2 :BlockDevice - Alias (null)
         PciRoot(0x0)/Pci(0x17,0x0)/Pci(0x0,0x0)/NVMe(0x1,00-00-00-00-00-00-00-00
)


Press ESC in 1 seconds to skip startup.nsh, any other key to continue.
Shell> echo "hello world"
hello world

Shell> echo "The car was in the show Room"
The car was in the show Room

Shell> echo "Parthibhan is a Good boys"
Parthibhan is a Good boys

Shell> _
```

Click in the virtual screen to send keystrokes

Windows 11 x64 is not installed on this virtual machine. Insert the installer disc and click "Restart VM".

Restart VM   Change CD/DVD Settings   Never Remind Me

To direct input to this VM, click inside or press Ctrl+G.

To create a virtual Harddisk for the given VM.

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 VM ware workstation.

→ Undu the customize hardware add storage.

→ Select appropriate storage type.

→ Finish the configurations of storage.

→ check to see if the additional hard disk is added in the VM.

Result:

An virtual Hard disk has been added inside the VM Machine.