

2.2) ProxyMITY .....	2
2.2.1) Introduction.....	2
2.2.2) Loading SD Card .....	2
2.2.3) Selecting a Wi-fi Network .....	2
2.2.4) Viewing Lecture from SD Card.....	3
2.2.5) Viewing Lecture using Wifi.....	4
2.2.6) Navigation .....	5
2.2.7) Play video with Subtitles.....	6
2.2.8) Creating bookmark.....	7

2.2.9) Viewing bookmark.....	8
2.2.10) Update/ Delete bookmark .....	8

## 2.2) Proximity

### 2.2.1) Introduction

proxyMITY is an open source software product. Published lectures that are released under the Creative Commons License by Attributions 2.5, are edited and prepared for distribution using proxyMITY.

### 2.2.2) Loading SD Card

Insert the pen drive or SD card in the slot provided on the tablet. Refer the basic manual for inserting the SD card.




Wait for 10 seconds for the pen drive or SD card to be detected by the tablet.

A message stating “Preparing SD Card” will be displayed in the notification bar. This means the pendrive or SD card is ready for use.

8

### 2.2.3) Selecting a Wi-fi Network

Touch Menu button on the home screen

Touch Settings	 Settings	Fig 13
Touch Wi-Fi (Wireless and Networks)	 Wi-Fi <input type="checkbox"/>	Fig 14
Touch “OFF” to switch on Wi-Fi connectivity	 Wi-Fi <input checked="" type="checkbox"/>	Fig 15
The tablet will list all the available W-Fi connections.		

Touch any one of the available Wi-Fi networks  
Touch Connect

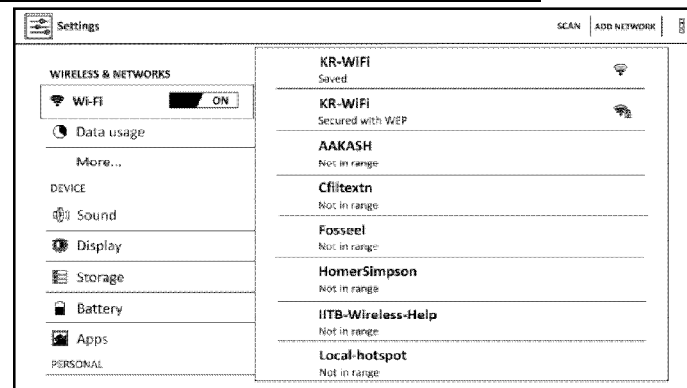


Fig 16

#### 2.2.4) Viewing Lecture from SD Card

Insert the SD Card into the tablet. Refer 2.2.2

Touch  
proxyMITY



Fig 19

A list of lectures  
is displayed.



ProxyMity		
	/mnt/sdcard/DBMS_Converted.mp4	
	DBMS_Converted.mp4	
	173.5mb	01:00:16
	/mnt/sdcard/cs101.mp4	
	cs101.mp4	
	132.0mb	01:00:16

Fig 17

The lectures will be played automatically from  
SDCard/pendrive.  
An example video is shown.

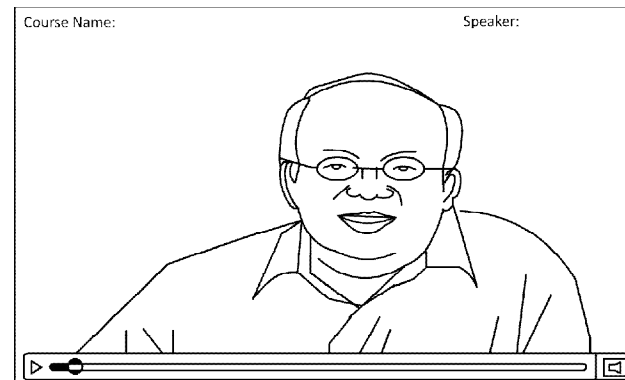




Fig 18

### 2.2.5) Viewing Lecture using Wifi

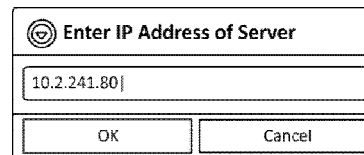
Select appropriate Wi-Fi connection. Refer 2.2.3

Touch  proximity-Wifi Fig 19

Touch Options.

Touch Wifi-Settings.  Fig 20

A dialog box .  
is displayed



Enter IP Address of Server

10.2.241.80

OK Cancel

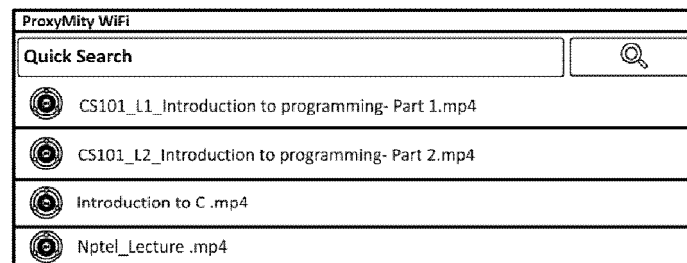
Fig 21

Enter the IP address of the server from where you want to fetch the video lecture.

(eg: <http://10.105.14.224/>)

Touch OK to confirm.

A list of video lectures present on the server is displayed.



ProxyMity WiFi

Quick Search

- CS101\_L1\_Introduction to programming- Part 1.mp4
- CS101\_L2\_Introduction to programming- Part 2.mp4
- Introduction to C .mp4
- Nptel\_Lecture .mp4

Fig 22

### 2.2.6) Navigation

To navigate through the video lecture, touch the arrow button placed on the extreme right of the video lecture.



Fig 26

A list of topics is displayed on the extreme right.

Touch the desired topic to view.

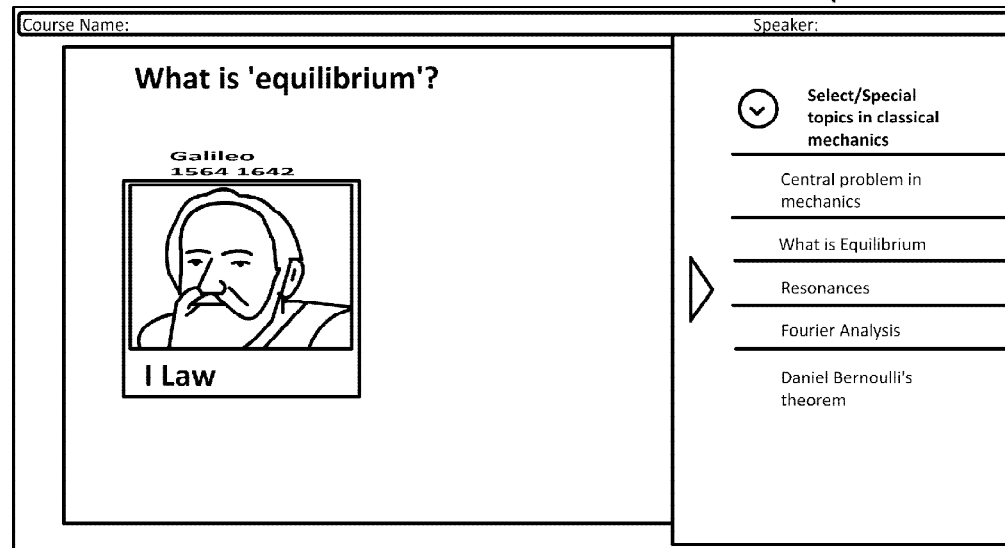


Fig 23

### 2.2.7) Play video with Subtitles

To view the lecture video along with subtitles, touch the Option button while viewing the video. This displays the options that can be performed for the video.

Touch Choose Subtitle.

This will list all “.srt” files which are retrieved from SD-card/pen drive/server(wi-fi).

Touch the desired file.

The video lecture will be played along with subtitles which are displayed at the bottom.

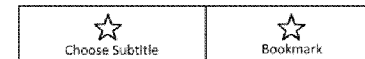


Fig 24

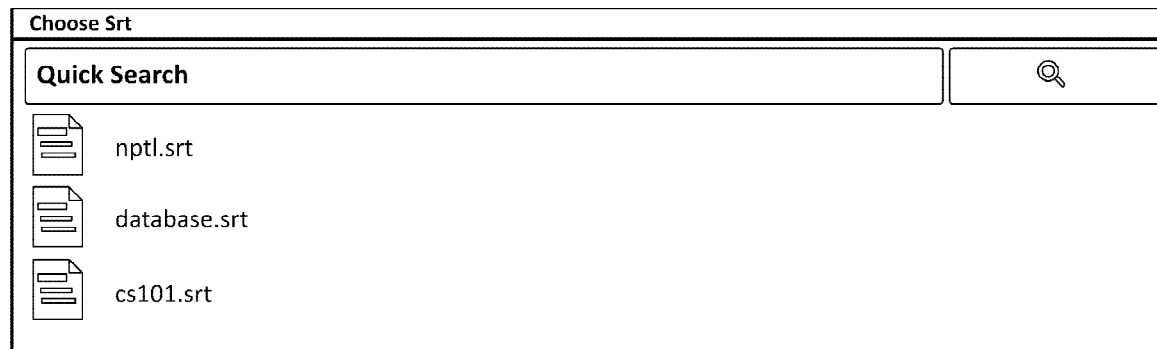


Fig 25

### 2.2.8) Creating bookmark

To bookmark certain part of the video, touch the Option button while viewing the video. This displays the options that can be performed for the video.  
Fig 26

Touch Bookmark.

This displays the fields that need to be entered by the user.

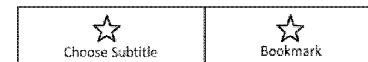
Enter the Video name and Bookmark Tag.

The start time is captured when the Bookmark option is selected.


Touch Add Bookmark button to save.


A message 'Successfully Bookmarked' is displayed.

The bookmark is the saved in 'My Bookmarks' tab.



ProxyMITV

  
My Bookmark

  
New Bookmark

New Bookmark

Video Name:

nptel lecture

Bookmark Tag:

course1

Start Time:

00:00:27

Add Bookmark

Back

Fig 27

### 2.2.9) Viewing bookmark

To bookmark certain part of the video, touch the Option button while viewing the video. This displays the options that can be performed for the video.



Fig 28

Touch Bookmark. This displays the fields that need to be entered by the user. Touch My Bookmarks, which will display all the bookmarks.

Select the desired bookmark.

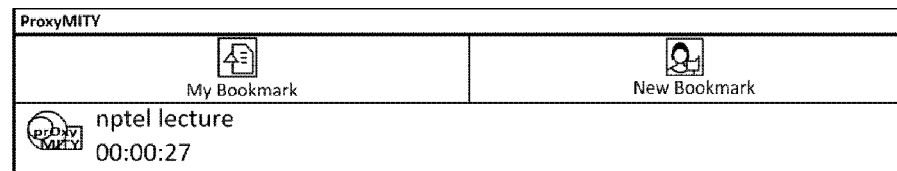


Fig 29


### 2.2.10) Update/ Delete bookmark

List/View all the bookmarks (Refer 2.2.7)

Touch and hold the desired bookmark for 3 seconds.

Edit the desired details.

Touch Update/Delete

 Delete/Edit?

UpDate Bookmark

Video Name:

Bookmark Tag:

Start Time:

Delete

Update

Cancel

Fig 30