



Velocity Software Solutions Pvt. Ltd.

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## Lucknow Desktop Application



## OOSC Desktop Application User Manual

## Prepared by

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## Amendment Record

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## Introduction

UNICEF is seeking to develop a desktop application to upload all the details of the Children those who are out of school. The specific objectives of the planned desktop application are as follows:

1. A desktop application which will run on District Level and used to upload data from each district to web application.

## Technology for development

.NET Windows Forms is the technology which is going to be used for developing this application. SQLite will be used as a database.

## 1. Login

To login into the OOSC Application enter the registered username and password and click on the login button. If the username and password is correct user will be logged in to the application else the error will be shown “User does not exists”

OOSC Application

### OOSC SURVEY- SHARDA

unicef  
for every child

शिक्षा का अधिकार  
सर्व शिक्षा अभियान  
सब पढ़ें सब बढ़ें

User Name

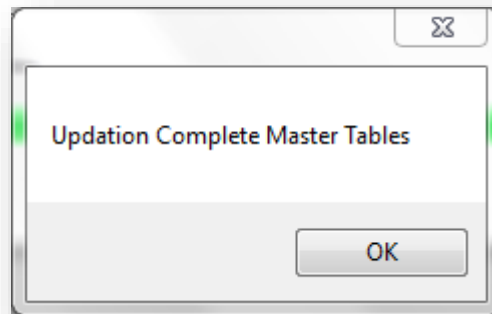
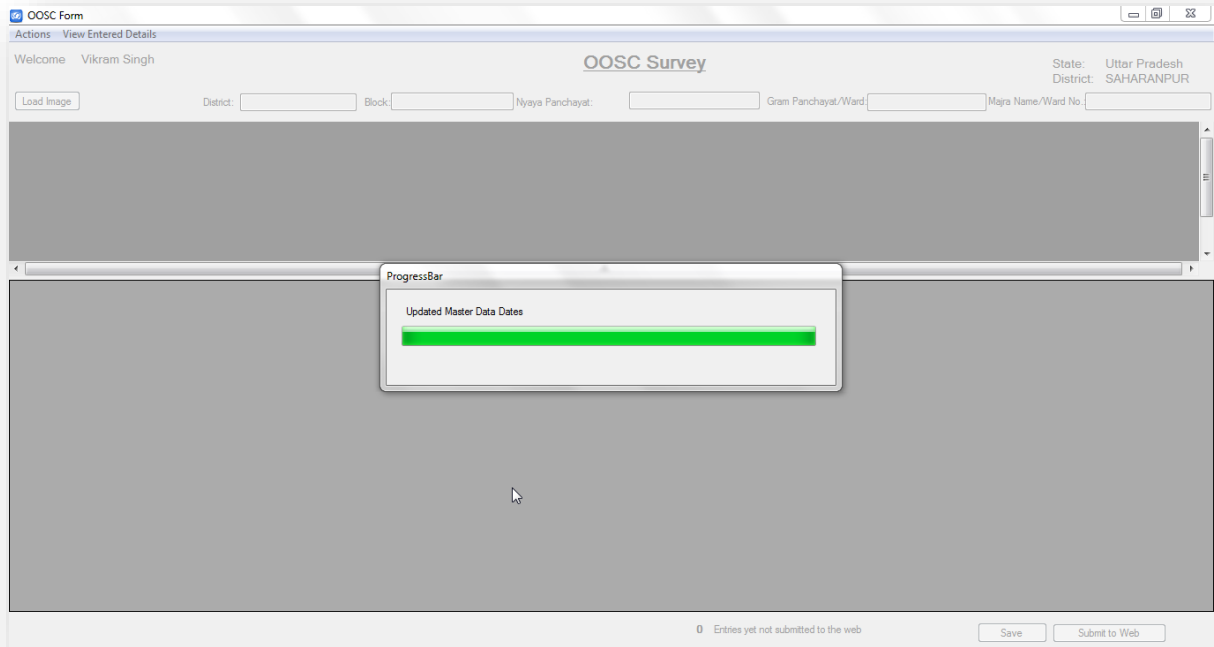
Password

Language English

After successful login into the application the master data on the user system will be updated, the master data form the web will be synced to the user system.

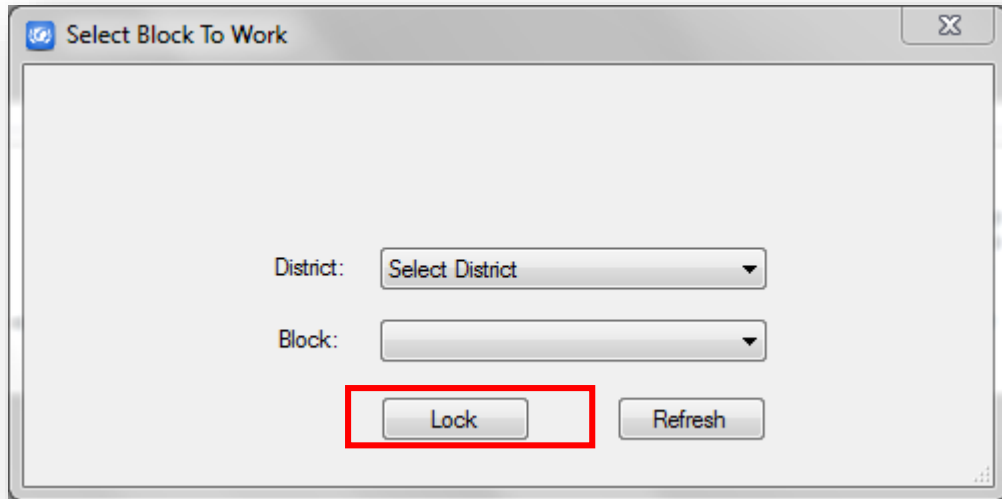
## Updating master data

If the Master data updated on the web then it will be synced to the user system after successful login. User have to wait till the updating master process is completed. After the master is being updated the pop up will be shown with message “Updation Complete Master Tables”



## 2. Select Block

After the master data is updated the pop will be shown to select the district and the block, only those district and blocks are shown which are assigned to the user.



Click on the lock button to lock the particular block for the data entry.

### 3. Register OOSC

After the block has been locked then the Register OOSC pop up will be shown where user has to enter the following detail in the pop up:

1. Panchayat
2. Gram Panchayat
3. Majra Name
4. Year

The screenshot shows a software dialog box titled "Find OOSC Register". It contains the following fields and controls:

- State:** Text input field containing "Uttar Pradesh".
- District:** Dropdown menu showing "MORADABAD(904)".
- Block:** Dropdown menu showing "BILARI(90403)".
- Nyaya Panchayat:** Dropdown menu showing "Select Panchayat".
- Gram Panchayat/Ward:** Empty text input field.
- Majra Name/Ward No.:** Empty text input field.
- Age Group:** Text input field containing "6-14 yr".
- Year:** Dropdown menu showing "-Select-".
- Buttons:** "Find" and "Cancel" buttons at the bottom. The "Find" button is highlighted with a red rectangular box.

Click on the find button to get the screen of data entry in the particular selected panchayat.



Now enter the data one by one in the provided table on the screen. If the data entry of the one row will be completed only then user will be allowed to enter the data in the second row else user will be shown an error message in red point color on the top left corner of the row to complete the data of the first row.

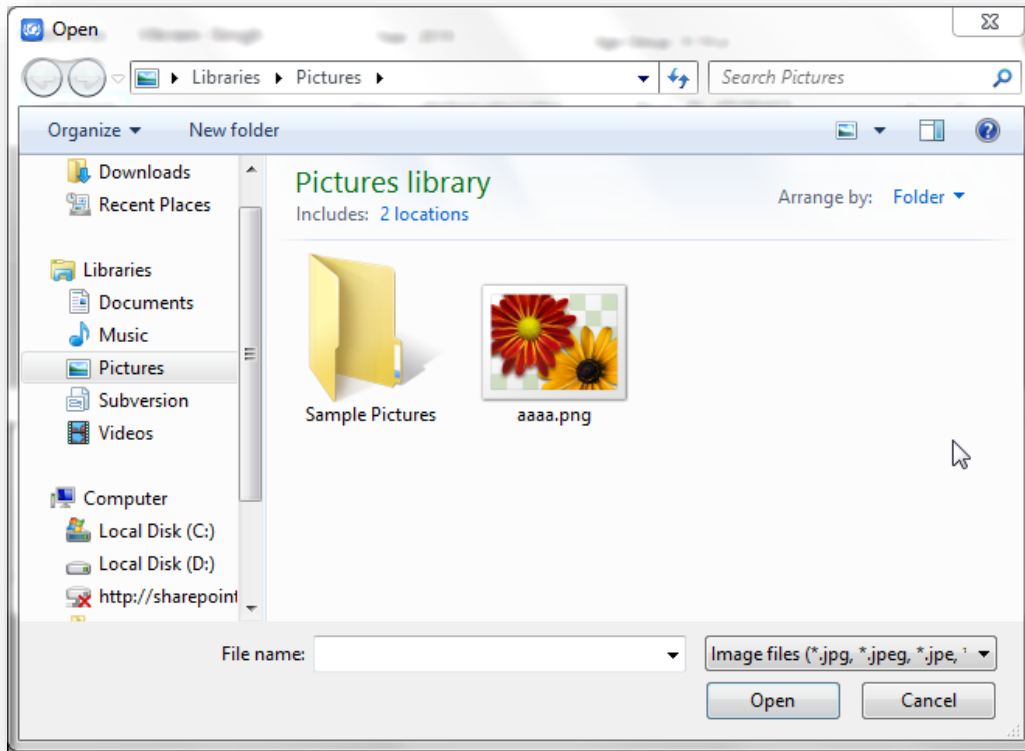
After entering the details click on the Save button save the entered details into the system.

Now click on the **submit to web** button to send the data on the web server.

### Load Image

There is an option to load the image of the hard sheet copy in the OOSC Application where user can load the image and can also do the data entry by viewing the image, this will make user easier to perform the data entry into the application.

Click on the Load Image button on top left of the panel of the screen as highlighted on the above screen shot in red.



Select the file from the system and click on the open button.

OOSC Form

Actions View Entered Details

Welcome Vikram Singh Year: 2019 Age Group: 6-14yr **OOSC Survey** State: 0 District: MORADABAD

Load Image: 2019-09-06 16:21:36: MORADABAD(904) Block: BILARI(90403) News Panchayat: BHIDWARI(904030132) Gram Panchayat/Ward: GRAM PANCHAYAT Maira Name/Ward No.: MAJIRA NAME

Vikram Singh	E-23 Lucknow	Roshan	General	Male	6Yrs	No	No	Class3	No	3
Amit	B-241 Allahabad	Anjali	SC	Female	7rs	Hearing..	No	Class5	Yes	4

पिता का नाम	पता मकान नंबर सहित	बच्चे का नाम	शैक्षणिक वर्ग (सामान्य/अधुनागत/आर्य/अनुसूचित/अन्य/अज्ञात/पिछड़ा वर्ग)	बातक / जातिका	आयु (1 अंश 2019 को)	यदि दिव्यांग है, तो दिव्यांगता का प्रकार (कोड भरें)	क्या कक्षा छोड़ी भी विद्यालय में नामांकित नहीं हुआ? (never enrolled) (हाँ/नहीं)	यदि पूर्व में विद्यालय में नामांकन हुआ है तो पूर्व की हुई अधिकतम कक्षा (drop out)	यदि वर्तमान में विद्यालय में नामांकन है किन्तु बच्चा 45 दिन से निरंतर अनुपस्थित है (drop out) (हाँ/नहीं)	विद्यालय ना जानें का कारण (कोड भरें)

0 Entries yet not submitted to the web

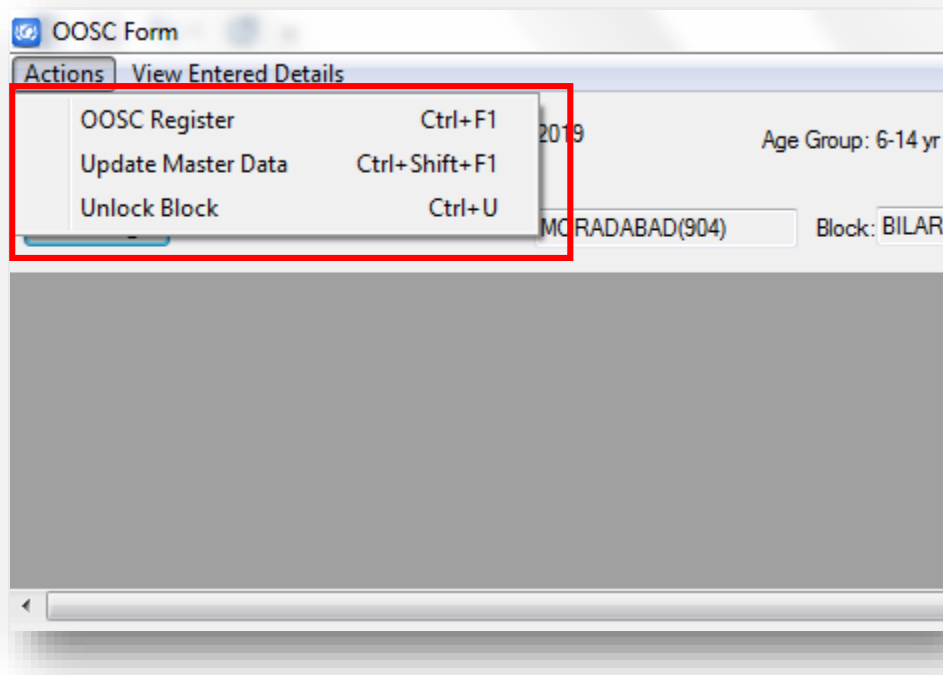
Save Submit to Web

The Image will be uploaded in the application and will be shown on the panel just above the data entry section.

## 4. Menu Actions

Click on the menu button provided in the top left corner of the screen, the list will be opened containing the following option:

1. Find OOSC register
2. Update Master Data
3. Unlock Block



### Find OOSC Register

To change the panchayat details click on the menu button provided on the top left corner of the screen. The list will be opened containing the following option:

1. Naya Panchayat
2. Gram Panchayat

3. Majra Name
4. Year



**Find OOSC Register**

**OOSC Register**

State: Uttar Pradesh

District: MORADABAD(904)

Block: BILARI(90403)

Nyaya Panchayat: Select Panchayat

Gram Panchayat/Ward:

Majra Name/Ward No.:

Age Group: 6-14 yr

Year: -Select-

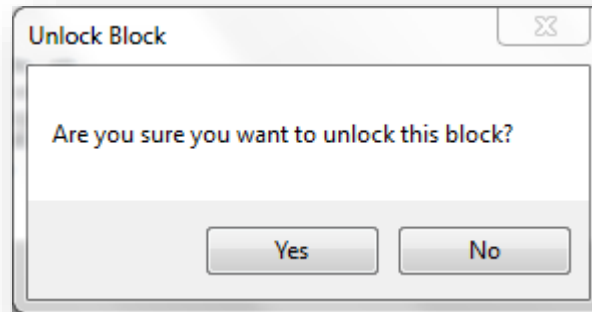
Find Cancel

Click on the find button then the screen of the data entry will be opened. Perform the data entry and save and then submit the entered data to the web.

### Update Master data

To the update the master data click on the update master data link, this will update the master of the user system from the Web database.

## Unlock Block



To unlock the block click on the Unlock Block link and the pop to unblock the block will be opened. Click on unlock button to unlock the block, the block will be unlocked. After unlocking the block the pop up of locking the block will be opened where user select and lock the block to do the data entry of the selected block.