

Database Cheat Sheet

This work sheet contains instructions for using Microsoft Access to update the Assets Database for Monitoring and Evaluation

Table of Contents

Opening the Database	1
Navigating Access	2
<i>Assets List</i>	2
<i>New Asset</i>	3
<i>Asset Table</i>	5
Adding New Information	5
<i>Adding Text</i>	5
<i>Adding pictures</i>	5
<i>Using the dropdowns</i>	8
Saving a Record	8
Editing a Old Record	9

Opening the Database

The default program for this file type is already pre-set on your computer to be Microsoft Access.

1. Locate the file on your computer
2. Double click the file to Open

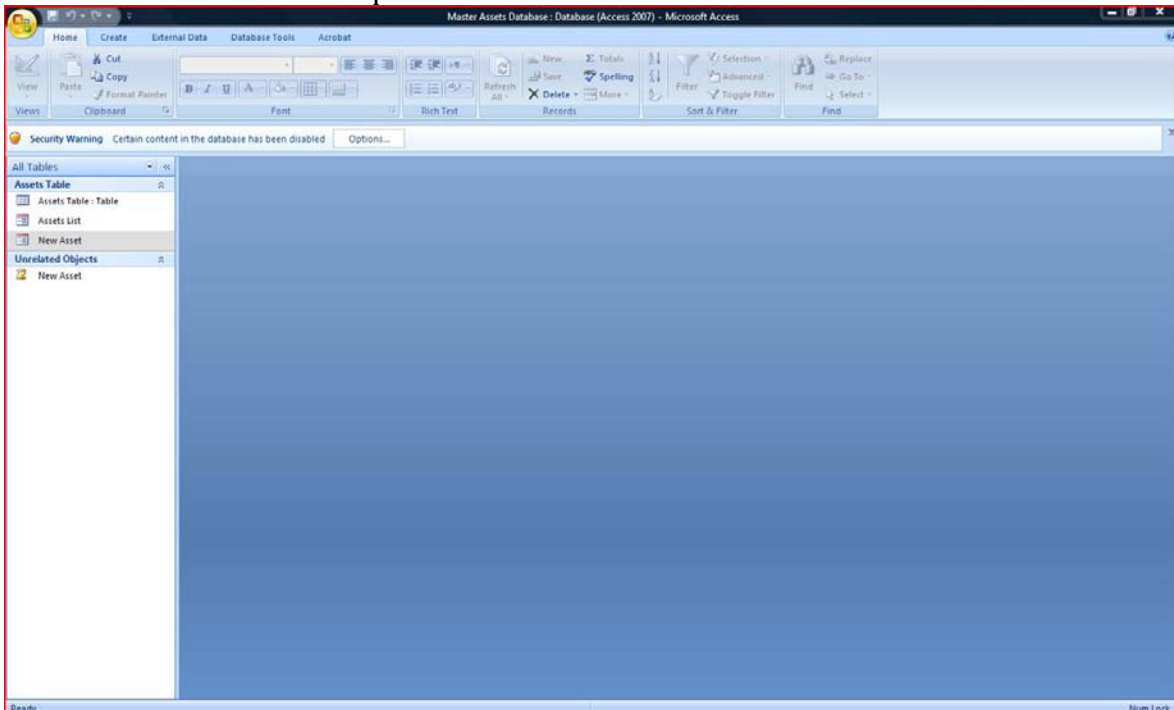


Figure 1: This is what your screen should look like when the program first opens.

Navigating Access

Assets List

The first thing you want to click on and open is the 'Assets List'. This is located on the far right hand side of the window. See the image below.

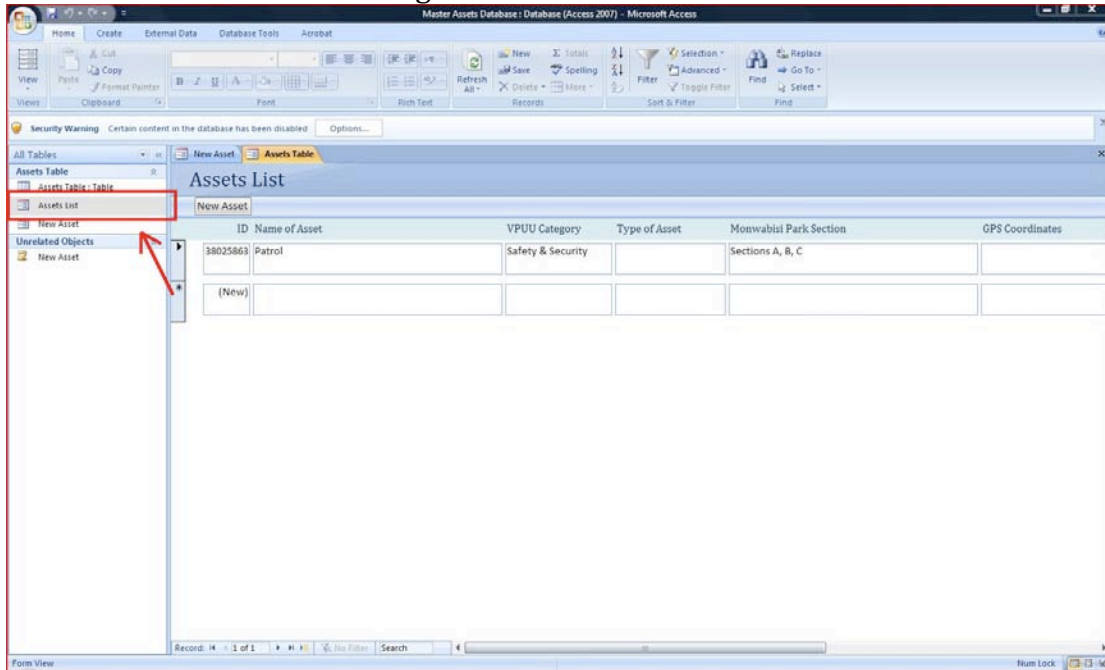
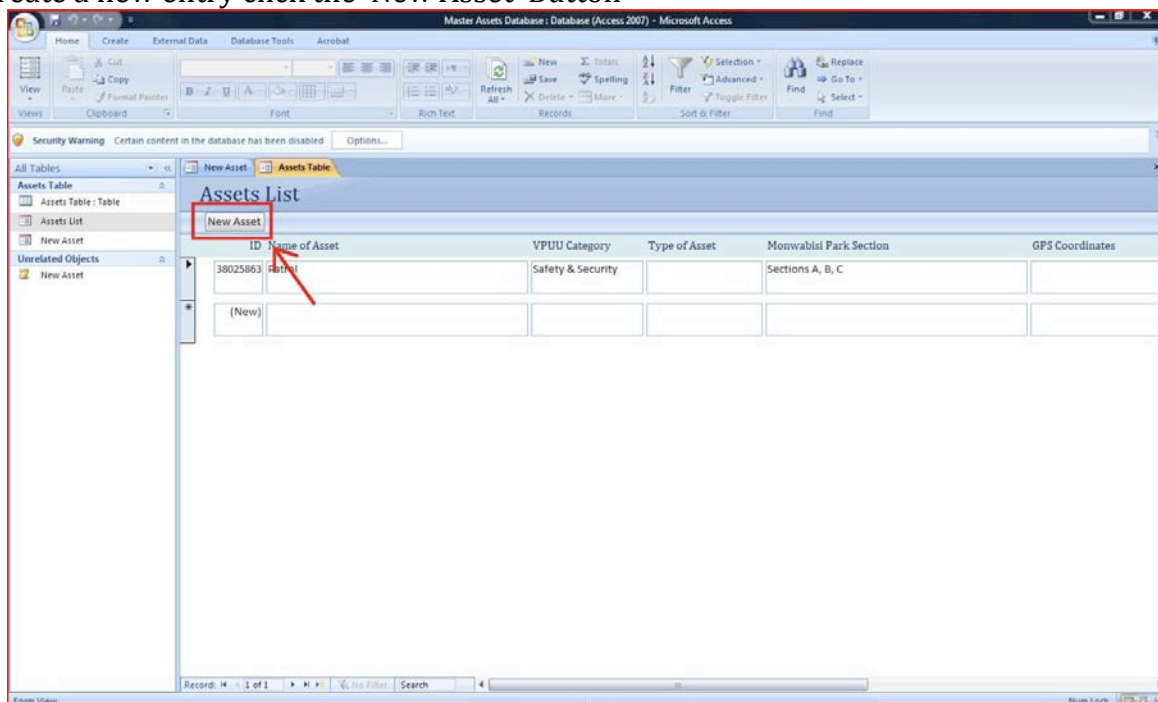


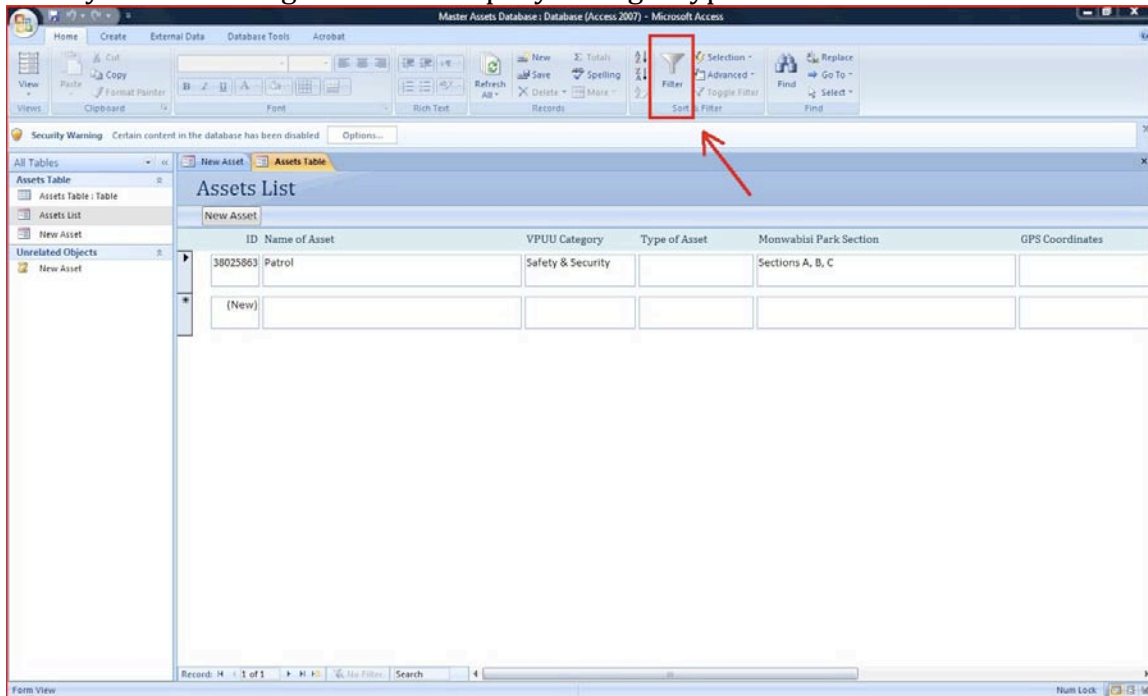
Figure 2: This is the Assets List, and we're to click to open it up.

Notes: Every thing you need to do with the Database will be navigable from this list.

To create a new entry click the 'New Asset' Button



To filter the list of Assets to find one particular asset, click on the Filter button, then type in the phrase you are looking for. For example you might type in the name of an asset.



New Asset

After you have clicked the 'New Asset' button in the 'Assets List' This screen should appear.

The screenshot shows the 'New Asset' form in Microsoft Access. The form has the following fields and values:

ID:	38025863
Name of Asset:	Patrol
VPUU Category:	Safety & Security
Type of Asset:	
Monwabisi Park Section:	Sections A, B, C
GPS Coordinates:	
Contact Person:	Happiness
Contact Telephone:	
Date of Interview:	
Date of Data Entry:	11/30/2010

All of the fields in this form directly reflect the fields in the 'Field Profile Worksheet'. At the top you will find tabs that reflect the different sections of the Profile Worksheet.

The screenshot shows the Microsoft Access 'New Asset' form. The 'Addit' dropdown menu is highlighted with a red box, and a red arrow points to it. The form contains the following fields:

ID:	38025863
Name of Asset:	Patrol
VPUU Category:	Safety & Security
Type of Asset:	
Monwabisi Park Section:	Sections A, B, C
GPS Coordinates:	
Contact Person:	Happiness
Contact Telephone:	
Date of Interview:	
Date of Data Entry:	11/30/2010

To find a category not listed at the top use the arrows to scroll through different pages

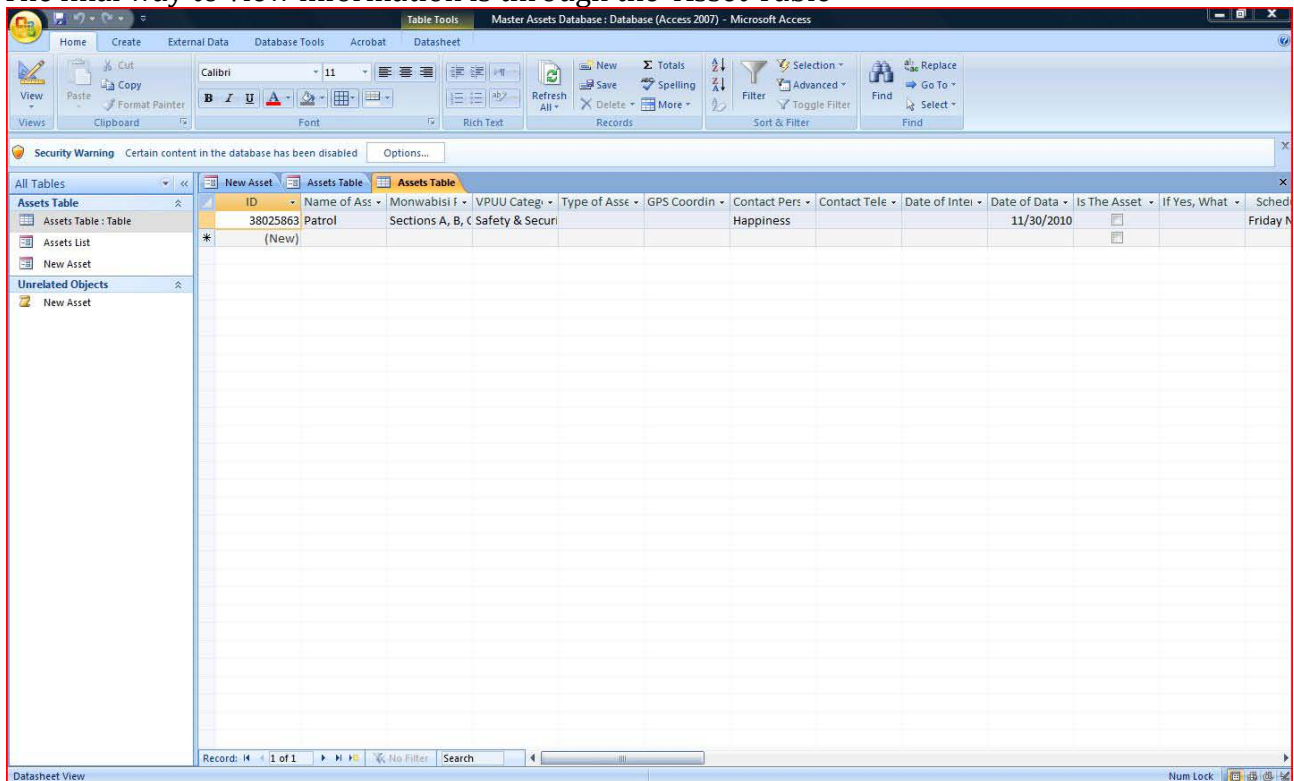
The screenshot shows the Microsoft Access 'New Asset' form. The 'Addit' dropdown menu is highlighted with a red box, and a red arrow points to it. The form contains the following fields:

ID:	38025863
Name of Asset:	Patrol
VPUU Category:	Safety & Security
Type of Asset:	
Monwabisi Park Section:	Sections A, B, C
GPS Coordinates:	
Contact Person:	Happiness
Contact Telephone:	
Date of Interview:	
Date of Data Entry:	11/30/2010

There are four different types of fields for entering information into the database: Text Boxes, Picture Boxes, Check Boxes, and Drop-downs.

Asset Table

The final way to view information is through the 'Asset Table'



Adding New Information

Notes: In addition to editing the database in the Microsoft Access, the tables can also be transferred to Microsoft Excel to be edited or filtered there, then transferred back into Microsoft Access.

Adding Text

The first type of information that can be added to the database is text. All text should be entered into the text boxes in the 'New Assets' table.

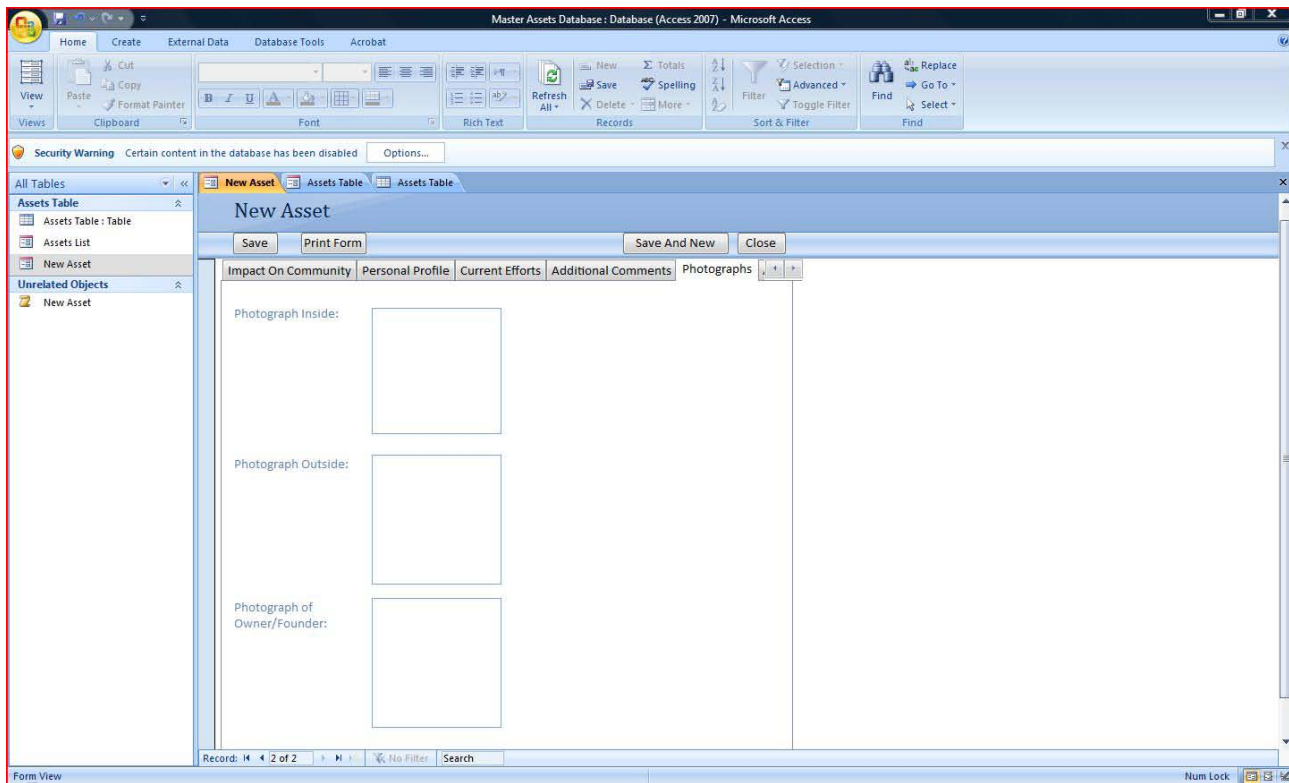
1. Single Left click on a box that u want to have text in
2. Wait until you see the flashing black line in the correct box
3. Start typing

Adding pictures

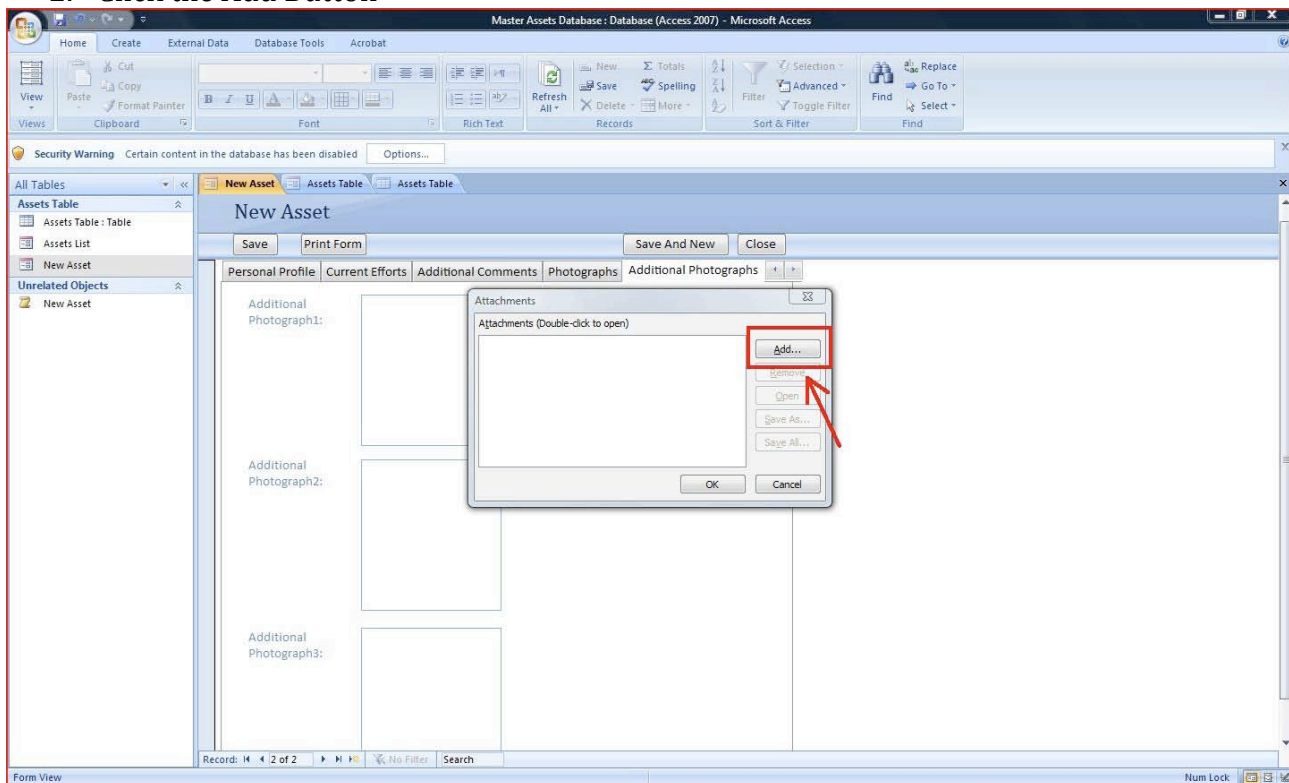
The final two tabs on the 'New Assets' table are for holding pictures related to the asset.

Steps for inserting a picture in the database:

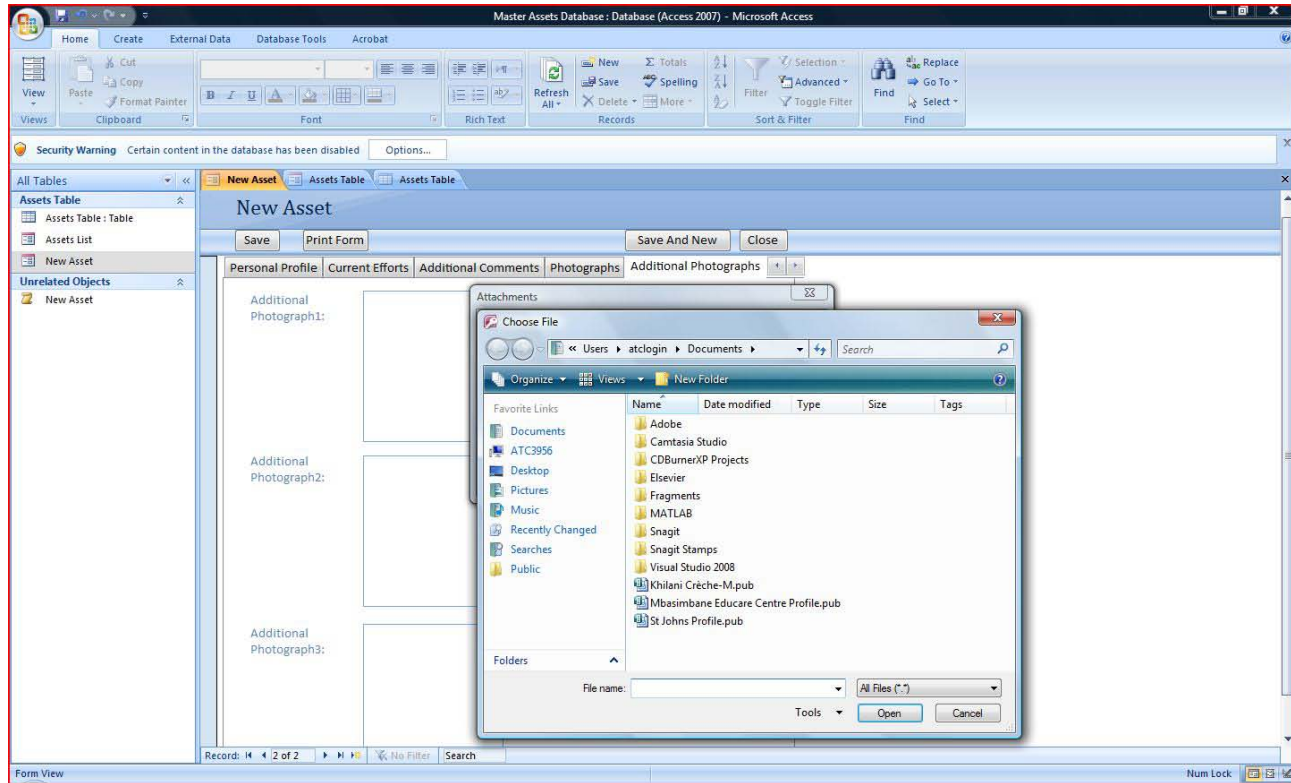
1. Double click on an empty picture location.



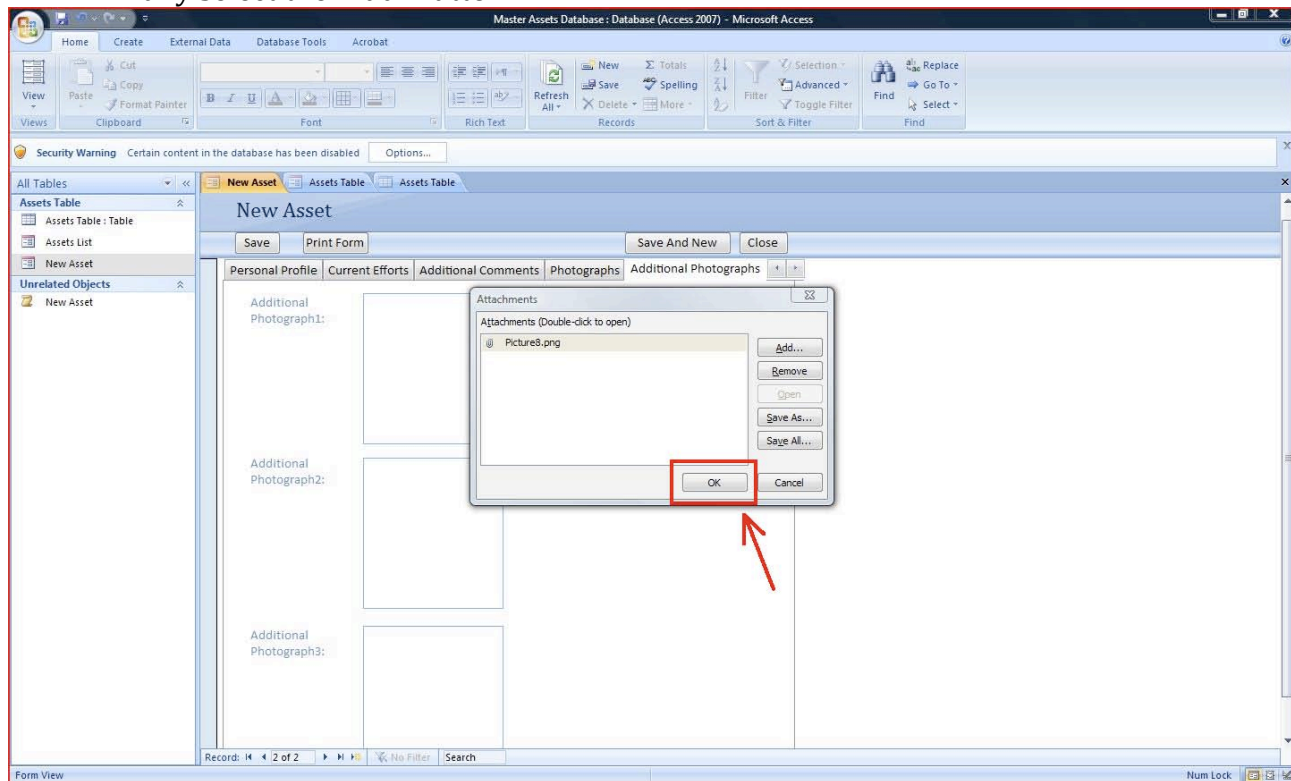
2. Click the Add Button



3. Find the picture on the computer. Example: **Documents > Assets > Monawabisi Park > 2010 > Institutional > Crèches > Photos**. Then double left click the file.



4. Finally select the 'Add' Button



Using the dropdowns

The third way to enter information is from a drop-down box.

1. Click on the drop-down box
2. Select your choice

The screenshot shows the Microsoft Access interface for the 'Master Assets Database'. The 'New Asset' form is displayed with the following data:

ID:	38025863
Name of Asset:	Patrol
VPUU Category:	Safety & Security
Type of Asset:	Safety & Security
Monwabisi Park Section:	Safety & Security
GPS Coordinates:	Economic
Contact Person:	Institutional
Contact Telephone:	Happiness
Date of Interview:	
Date of Data Entry:	11/30/2010

Saving a Record

Click the 'Save' button any time you wish to save your work.

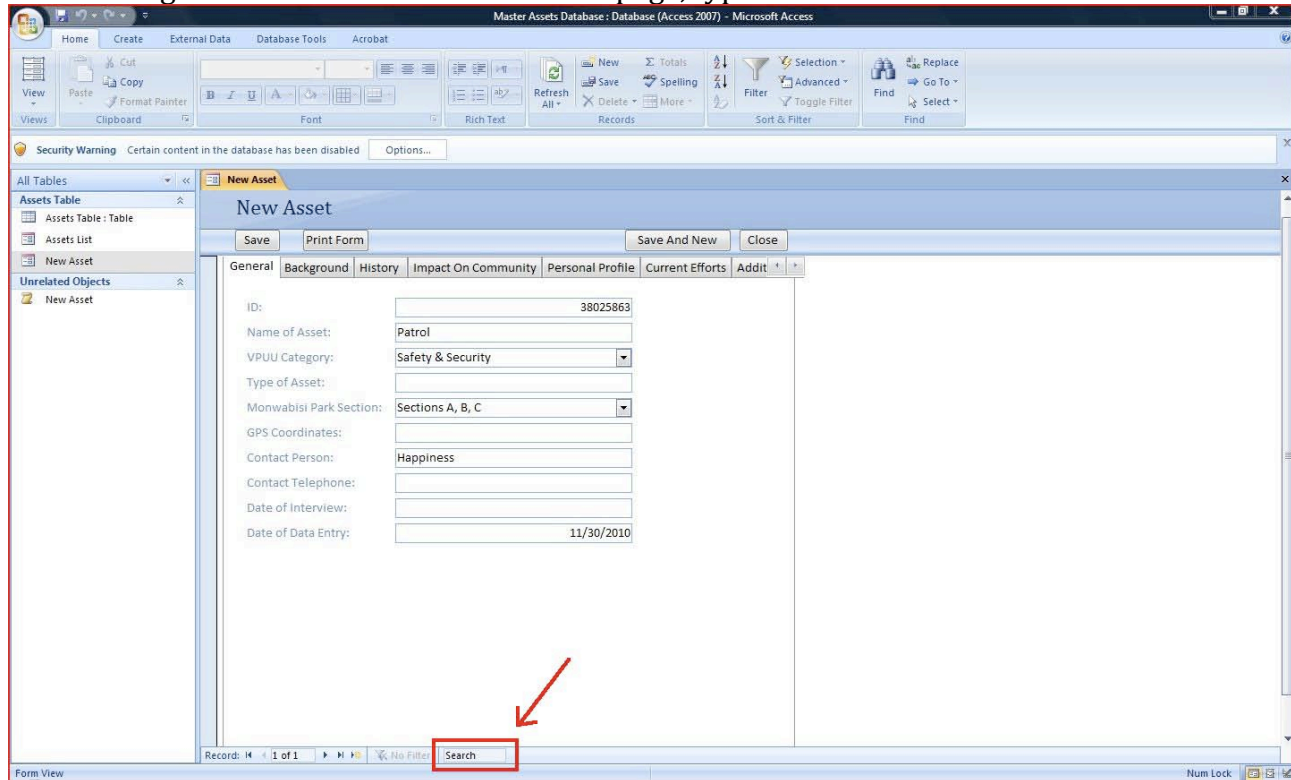
The screenshot shows the same 'New Asset' form as above, but with the 'Save' button highlighted by a red box and a red arrow pointing to it. The data in the form is:

ID:	38025863
Name of Asset:	Patrol
VPUU Category:	Safety & Security
Type of Asset:	Safety & Security
Monwabisi Park Section:	Sections A, B, C
GPS Coordinates:	
Contact Person:	Happiness
Contact Telephone:	
Date of Interview:	
Date of Data Entry:	11/30/2010

When all of the information is placed into the form, click the button "Save and New" to save the record. A new, blank form will then appear. You can either add another asset or close the form.

Editing a Old Record

1. First go to the 'New Asset' Page
2. Using Search box at the bottom of the page, type in the **Name** of the Asset



The screenshot shows the Microsoft Access application window titled 'Master Assets Database : Database (Access 2007) - Microsoft Access'. The main window displays the 'New Asset' form. The form has a ribbon at the top with tabs: 'General', 'Background', 'History', 'Impact On Community', 'Personal Profile', 'Current Efforts', and 'Addit'. The 'General' tab is active, showing fields for ID (38025863), Name of Asset (Patrol), VPUU Category (Safety & Security), Type of Asset, Monwabisi Park Section (Sections A, B, C), GPS Coordinates, Contact Person (Happiness), Contact Telephone, Date of Interview, and Date of Data Entry (11/30/2010). At the bottom of the form, there is a 'Search' button highlighted with a red box and a red arrow pointing to it. The status bar at the bottom shows 'Record: 1 of 1' and 'No Filter'.

3. Edit the information
4. Save the new information