

# Image to Text Conversion

Easy to Do.

Why would you want to do this?



# Image to Text



- The software to accomplish this is probably already on your computer.
- The process takes about 3 minutes.
- First, I need to discuss why you want to do this.

# Computerized Text

- We use computerized text all the time; Write a letter to a friend, send an eMail, file a recipe.
- You can always type one word at a time.
- It is much easier to copy and paste, especially if there is a lot of text. This saves time and reduces typing errors.

# You already do ....

- Copy and Paste from a document or an eMail.
- You Copy text from a browser window.
- You scan paper copies of letters or legal documents and your scanner converts this information to text.
- What else might you want to do?

# Here are three examples

- 1) Your friend sends a scanned image of a newspaper article.

## Assailant suffers injuries from fall

Orville Smith, a store manager for Best Buy in Augusta, Ga., told police he observed a male customer, later identified as Tyrone Jackson of Augusta, on surveillance cameras putting a laptop computer under his jacket. When confronted the man became irate, knocked down an employee, drew a knife and ran for the door.

Outside on the sidewalk were four Marines collecting toys for the Toys for Tots program. Smith said the Marines stopped the man, but he stabbed one of the Marines, Cpl. Phillip Duggan, in the back; the injury did not appear to be

severe.

After Police and an ambulance arrived at the scene Cpl. Duggan was transported for treatment.

"The subject was also transported to the local hospital with two broken arms, a broken ankle, a broken leg, several missing teeth, possible broken ribs, multiple contusions, assorted lacerations, a broken nose and a broken jaw...injuries he sustained when he slipped and fell off of the curb after stabbing the Marine," according to a police report.

# Here are three examples

- 2) Your browser displays a pop-up window. For example, here is one I use quite often.



- If you click on the down arrow in the box 'Choose a Category', you get a pop-up.

# Pop-Up Window

- You can't copy directly.
- You can copy as image with 'Print Screen' key.
- *I needed this as text when I reorganized this section of the website.*

## CHOOSE A CATEGORY

Choose Category

Birthdays and Anniversaries (0)  
BOD Meeting Minutes (13)  
BOD President's letters (5)  
Budget (Current) (2)  
Committee Charters (3)  
Community Meetings (11)  
Eforms (0)  
Financial Review (3)  
Forms (15)  
General Information (6)  
Helping Hands Volunteers (1)  
Heritage Plantation CC & R' (2)  
Heritage Plantation Scanned (1)  
HOA Policies (4)  
Home Owners Survey (1)  
Mailbox Information (1)  
Marina Policies (7)  
Marketing (1)  
Official Documents (25)  
Website (1)

# Here are three examples

- 3) You take an on-line exam and want to keep the questions and answers for later study.

ON-LINE TEST				
Test ID:				
Test Name:	Navigation Rules			
Question:	1 of 60	Remaining Time:	02:59:49	
<< Previous	Next >>	Clear	Flag	Finished
INTERNATIONAL & INLAND -Concerning an overtaking situation, which statement is TRUE?				
<input type="radio"/> Neither vessel is the stand-on vessel				
<input type="radio"/> The overtaking vessel must maintain course and speed				
<input type="radio"/> All overtaking vessels must always keep out of the way of the vessel being overtaken				
<input type="radio"/> The overtaking vessel is the stand-on vessel				
<< Previous	Next >>	Clear	Flag	Finished

# Convert Images to Text

- Use 'One Note'.
- This is a program on your computer if you have Vista or Windows 7.
- If you use XP, you will eventually upgrade to Windows 7.

# POSSIBLE COMPLICATION

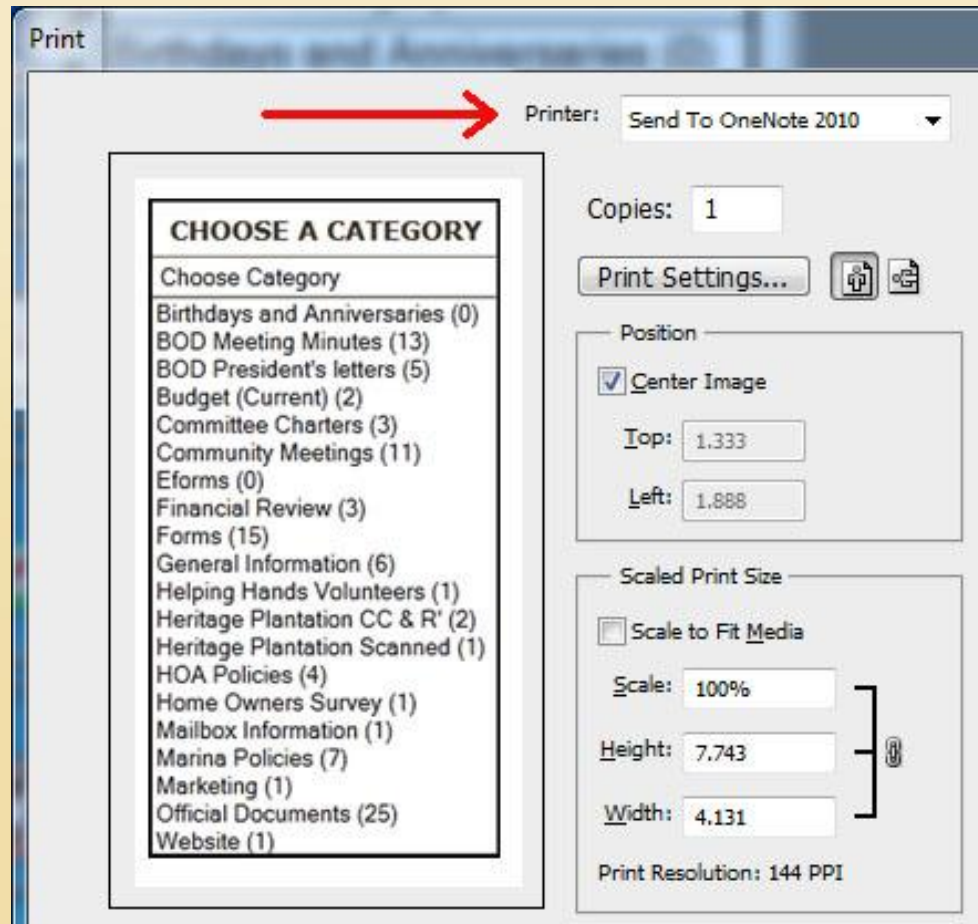
- If you have NEVER used 'One Note' before, you will have to open it once in order for this process to work automatically.
- Simply go to the Start Menu  
Type 'one' into the search bar  
Click on 'One Note' to start it

**Lets  
DO IT!**

# Simulated Execution

- At the Computer Club meeting We converted an Image to Text using 'One Note'. (*simulated*)
- 1) Open your image in any program.
- 2) 'Print' choosing 'Send to One Note' as your printer (instead of your hard copy printer).
- (*see next slide for screen dump*)

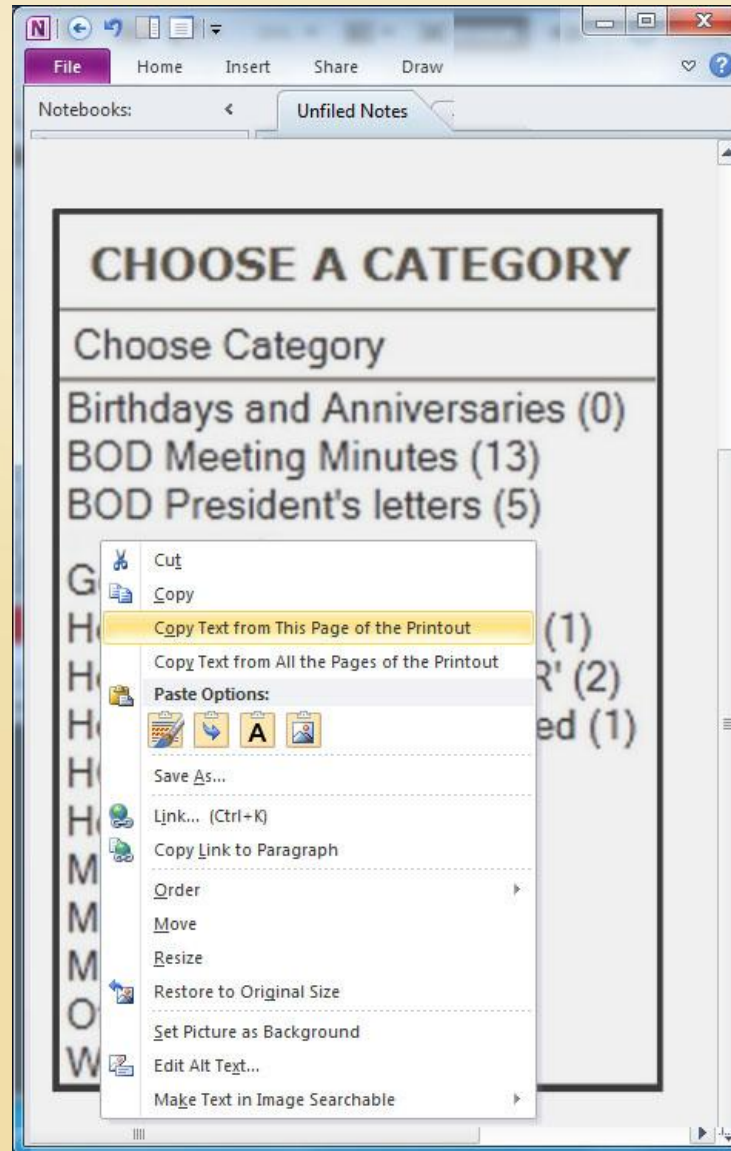
# Simulated Execution



# Simulated Execution

- 3) Click 'OK' at the prompt to save.
- 4) Right click the image and choose 'Copy Text from This Page of the Printout'  
*(see next slide)*

# Simulated Execution



# That's all Folks

- The text is on the Clipboard. Paste anywhere.

## CHOOSE A CATEGORY

Choose Category

Birthdays and Anniversaries (0)

BOD Meeting Minutes (13)

BOD President's letters (5)

Budget (Current) (2)

Committee Charters (3)

Community Meetings (11)

Eforms (0)

Financial Review (3)

Forms (15)

General Information (6)

Helping Hands Volunteers (1)

Heritage Plantation CC & R' (2)