Word 2013: Advanced Design

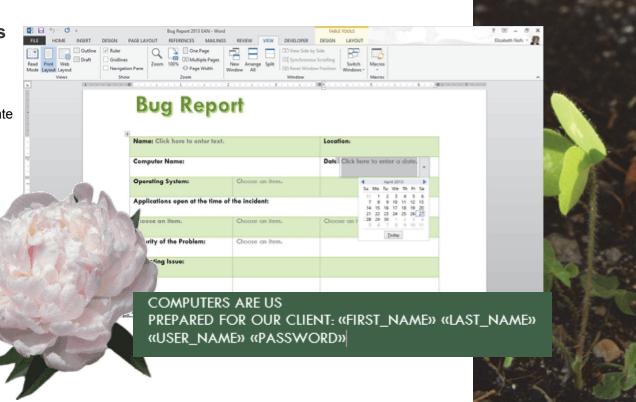
Take One Who Done It?

Advanced Word Objectives In this lesson you will how to:

- 1. Merge cells in a table.
- 2. Show Developer Toolbar.

3. Add a Text Control Form Field, a Date Picker Control, and a Combo Box Control. 4. Protect a document.

- 5. Apply, Create and Modify Themes.
- 6. Insert and edit a Cover Page.
- 7. Link a form to a database.





Downloads

Create an interactive form using the Developers Tools. This form will include a

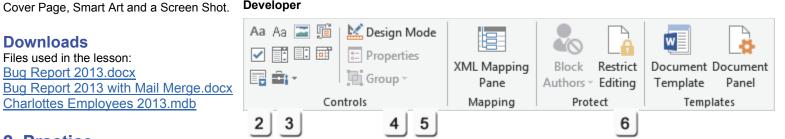
Charlottes Employees 2013.mdb

Lesson 5: Who Done It?

Insert

| 1. Readings Read Lesson 5 in the Advanced Word | 7 over Page ▼ | 1 | | 3 |
|--|----------------------|--------|--|-----|
| Guide, page 179-220. Project | Page Break | Table | Pictures Online Shapes SmartArt Chart Screensh Pictures • • | not |
| Create on interactive form value the | Pages | Tables | Illustrations | |

Developer



2. Practice

Files used in the lesson:

Bug Report 2013.docx

Complete the Practice Activity, page 221.

3. Assessment

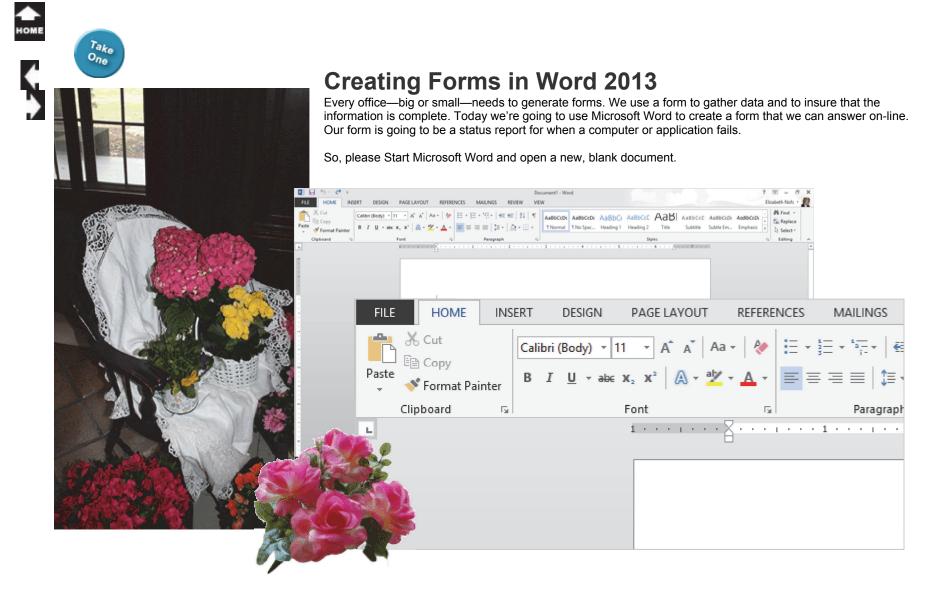
Review the Test questions, page 222.

Menu Maps

This lesson shows options on the Insert and Developer Ribbons.

- 1. Insert-> Table, page 182
- 2. Developer-> Controls-> Rich Text Control, page 186
- 3. Developer-> Controls-> Date Picker, page 187
- 4. Developer-> Controls-> Combo Box, page 188
- 5. Developer-> Controls-> Properties, page 189
- 6. Developer-> Protect-> Restrict Editing, page 190
- 7. Insert->Cover Page, page 201
- 8. Insert-> Illustrations-> Screen Shot, page 208









Use a Table for Form Design

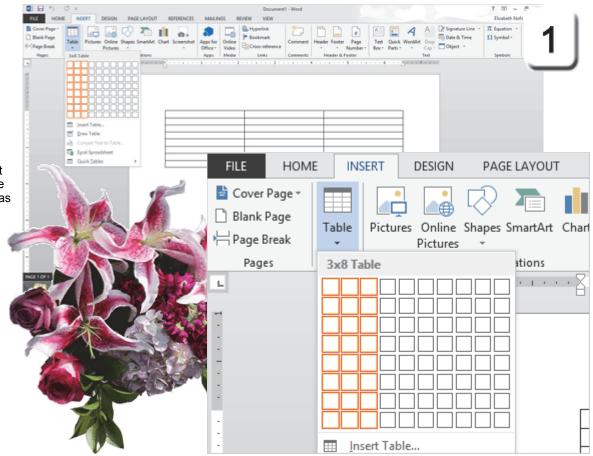
You can use the columns and rows in a Table to make a professional form and simplify the form design. The Table controls the placement of the Form Fields like a shadow box.

1. Try This: Insert a Table Go to **Insert ->Tables->Table**. Now, highlight a 3x8 table.

What Do You See? You should see a Table that is three Columns wide and eight Rows deep. The upper left corner square is called Cell A1, same as the first Cell in an Excel spreadsheet.

Keep going...

Insert ->Tables-> Table



Exam 77-418 Microsoft Word 2013 3.0 Create Tables and Lists 3.1 Create A Table





Enter the Labels

2. Try This: Type the Labels Click in the first Cell, A1, and type: Name: Tab to the third Cell, C1, and type: Location: When you tab again your cursor will go to the Cell A2 in the second row.

Row 2: Go to Row 2. Click in Cell A2 and type: Computer Name Tab to the third Cell, C2 and type: Date:

Row 3: Go to Row 3 Click in Cell A**3** and type: Operating System:

Row 4: Go to Row 4 Click in Cell A**4** and type: Applications Open at the Time of the Incident:

Keep going, please...



Insert ->Table

G • · 7 00 - 0 X Eleabeth Nots + 👧 FLE HOME INSERT DESIGN PAGELAVOUT REFERENCES MAILINGS REVEW VEW DEVELOPER DESIGN LAVOUT Advantage Room First Column Total Row Last Column Eanded Rows 🗌 Banded Column Table Style Op Name Location: Computer Name: Date: Operating System: Applications open at the time of the incident: ÷ Location: Name: Computer Name: Date: Operating System: Applications open at the time of the incident:



Merge Cells

Take One

> **3. Try This: Merge the Table Cells** You can **Merge**, or combine, cells together to create different sizes.

Select Cell A1 and Cell B1, the one with the label "Name" and the next one. Go to the Table Tools. Go to Layout-> Merge. Click on Merge Cells. Select Cells A2 and B2. Go to Table Tools->Layout -> Merge. Click on Merge Cells.

Select Cells A4, B4 and C4. Go to Table Tools->Layout -> Merge. Click on Merge Cells.

Type in Cell A6: Severity of the Problem: Type in Cell A7: Presenting Issue:

Do This, Too: Save Your Work Go to **File->Save.** Enter the Name: Bug Report 2013 EAN,

where EAN is your initials.

Table Tools -> Layout -> Merge-> Merge Cells

| HOME ROLET DESON HOME ROLET DESON HOME ROLET Solet Solet Solet Table Draw | Above Below Left Right Colls Cells Table Rows & Columns G Merger | VEW DEVELOPER DEPEN | 5 A | | T 00 = 0 × Dispatch Male • 20 Stepent Header Rove Connect to Test c Formula Data | 3 |
|---|--|---------------------|--------------------------------------|--------------------------------|---|-------|
| | Name: Computer Name: Operating System: Applications open at the time of the incider Severity of the Problem: Presenting Issue: | | Location: Date: Merge Cells | Split Sp Cells Tak Merge | | |
| Name: | | | | | Location: | and |
| Computer | Name: | | | | Date: | |
| Operating | | | | | | Cold. |
| | s open at the time of t | he incident: | | | | mint |
| | | | | | | 144 |
| Severity of | the Problem: | | | | | 1 |
| Presenting | Issue: | | | | | 1 11 |
| | | | | | | 12 5 |
| | | | | | 1000 | のや |

Exam 77-418 Microsoft Word 2013 3.0 Create Tables and Lists 3.2 Modify a Table: Merge Cells





Does your Form work? Try to enter your name. Did you notice that it was not easy to get from the Name field to the Location field?

Forms needs to be more "user friendly." People should be able to start in the Name box and TAB to go to the next form control. Yes, there is a way to do it. You need to create a **Form**.

Start by showing the Developer's Toolbar.

4. Try This: Customize the Ribbons Go to File->Options. Go to Customize Ribbon.

What Do You See? The first Column has the Ribbons that are currently available. The second Column has a few more that you can display.

Do This: Add the Developer Ribbon Check **Developer.** Click **OK**. Keep going...

File -> Options -> Customize Ribbons

| | C i | Bug Report 2013 | - Ward | Mater Tools | | | | 7 00 - 0 | × |
|-------------------------------|--------------------------|-----------------------|--|-----------------|------------------------|--------------------------------------|---|-----------------------|----------------------------------|
| FUE HO | ME INSERT DESIGN | PAGE LANOUT REFERENCE | IS MALINES REVEW VEW | | TV. | | - | Elizabeth Nofs + | 2 |
| | | | Wor | d Options | | 7 . | - 1 6 P | epest Header Rows | |
| | Properties Draw Erster C | General | D company and the | and down to | | | and the second | onvert to Text | |
| Gridlines | Table | Depley | Customize the Ribbon and keyl | DOARD SHOREUES. | | | ins fx F | onnula | - A - L - |
| Table | Onew | Proofing | Ohoose commands from: O | | Customize the Righon O | | - | Data | A |
| - | | Save | Popular Commands | w | Main Tabs | * | | | - T I I |
| 1 | | | Accept and Move to Next | 0 | Main Tabs | | | | - 1 |
| 1 | | Language | IF Align Left | | H 🔀 Home | | | | |
| | | Advanced | Bullets I | | II Showt | | | | |
| 2 | | Customics Ribbon | Center GrangeListLevel | | IN Prese Levout | | | | |
| - | | Quick Access Tootbar | Hit Copy | | 日 5・0 : | Bug Report 2013 DAN - Word | | RE 10045 | 7 00 = 0 X |
| - | | Add-Ins | X Cut Define New Number Format | | RE HOME INSEE DESIGN | PAGELAHOUT REFERENCES MALINES R | EVEN VEW DEVELOPER DESCH | LAYOVT | Elabeth Noti + |
| - C | Save | Realized | 🖄 Delete | | 🕡 🗖 🗄 Recedition 🔅 | 🖂 Az Az 🖀 🗟 🕍 Design Mode 🛛 📷 | | | |
| - | Save | | Draw Table | | Li La huar baradaa | RED F Ebuste | 0 🚳 🔓 🌒 🕔 | 5 | |
| 4 | | | the field | | TOUR MACH | COM | | | |
| - | Language | | Fort D | < < Bemove | Code Addi | | e Autors Edding Template Par ing Protect Templates | 6 | |
| ÷ | congooge | | A Fort A Fort Color | | L December | | | En este en este de la | and the second second |
| - | | | Ford Size | 8 | | | | | |
| - | Advanced | | A. Grow Fort | | | | | | |
| 1 | | | Hyperlink | | | | | | |
| 1 | | | 28 Line and Paragraph Specing * | | 1 | | | | |
| 2 | Customize F | Ribbon | Macros Multiple Pages | | 1 | | | | |
| | | | D New C | ÷ | | | | | |
| 1 | 0.1.1.4 | т | 1 . 1 miles | | 1 | | | | |
| ÷ | Quick Acces | ss Toolbar | | | | Name. Click here to enter text. | | Location: | |
| 1 | | | Carl Carl | Pierce - | | Computer Name: | | Date: | |
| PAGE 1 OF 1 | A did line | | A CHARLES TO A | | | Operating System: | | | |
| 100 | Add-Ins | | The second second | | | Applications open at the time of the | la dinati | | |
| | | | 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - | 100 | | Applications open at the time of the | Incident: | | |
| | Trust Center | r | | ALC: NO | | | | | |
| | Trust center | | | 1111 | | Severity of the Problem: | | | |
| | 0 | | and the first of the | | | Presenting Issue: | | | |
| | 1 | ALL AND AND | Control of the second | | | | | | |
| | | 111111 | and the second second | all all | | | | | 0 |
| | | | Contraction Acres | and the second | | | | | |
| | | | | | n | | | | |
| | | 1 million | Carl Carlos - and | | 1 | | | | |
| | | | and the second sec | | | | | | |
| | | - | | | | | | | |
| | | | the second se | 122 | | | | | |
| | | and a second | and the second second | | | | | | |
| | | | | | n | | | | |
| | | | 1 | | NGETOFT SOF25WORDS 🕃 🗒 | | | 1 | 8 II 8 ·+ 100 |
| | | | | | 😩 🙆 🚮 | 6 | | | bang ¹ a Maj C e Mala |

Exam 77-418 Microsoft Word 2013

1.0 Create and Manage Documents

1.4 Customize Options and Views For Documents: Customize the Ribbon



Rich Text Control

What Do You See? There should be a new Developer tab. There are two Text Controls. One is for Plain text, the other is for Rich text-big, bold, blue. The Rich text button (Aa) looks bold.

5. Try This: Create a Text Control Place your cursor to the right of the "Name" label.

Go to the **Developer** tab. Find the **Controls** group. Click the **Rich Text Form Field** (**Aa**).

What Do You See? You should see a new Control that instructs the user: Click here to enter text...

How Do You Remove a Form Field?

Say you added too many Text Fields. Click on the Field to select it. Press DELETE on your keyboard to remove the Field from this Form.

Keep going...

Developer -> Controls -> Rich Text Control

| PLA HCALE INCERE PLA HCALE INCERE Viewal Macros Im France Eccording Entry Anacos Anacos | Bug Report.2013 EAN - Wood DESIGN PAGE LAVOUT REFERENCES MALENDS REVER Add Im C COM Add Im C COM | VEW DEVELOPER DESIGN LAVO | ut Contraction | 7 8 – 6 × Dudet Not - R | 5 |
|---|--|--|------------------------------|--|---|
| | Add im Control Mepping Control Mepping Namel Click here to enter text. Computer Name: Operating System: Applications open at the time of the incl Severity of the Problem: Presenting Issue: | Locati Date: | | | |
| Visual M Basic | Acros | Add-Ins Add-Ins Add-Ins Add-Ins | Aa Aa 🔛 🛒 ✓ 👬 💭 🗰 ✓ Со | Design Mode Properties Group - ntrols | |
| | Name Click here Computer Name Operating System Applications ope | : n: | | nt: | |

Exam 77-425 Microsoft Word 2013 Expert

3.0 Create Advanced References

3.3 Manage Forms, Fields, and Mail Merge Operations: Add Field Controls



Date Picker Control

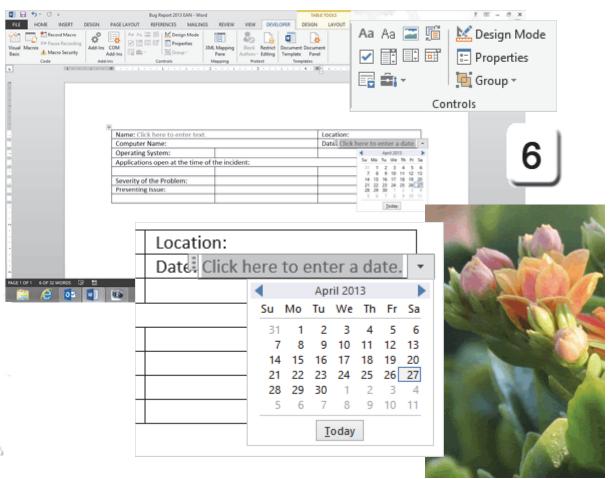
6.Try This, Too: Add the Date Picker Click to the right of the "Date" label. Go to Developer->Controls. Select the Date Picker Control. (The Date Picker Control is in the bottom row of the Controls group. It looks like a little calendar.)

What Do You See? The Date Picker lets you page through the months with the arrows on the top of the calendar.

The Computer Mama Sez: Tell me-isn't that the coolest thing you've done in a while.



Developer -> Controls -> Date Picker



Exam 77-425 Microsoft Word 2013 Expert

3.0 Create Advanced References

3.3 Manage Forms, Fields, and Mail Merge Operations: Add Custom Field Controls



Combo Box Control

Take One

> Selecting answers from a list means the data will be consistent and it will take less time to fill out the form. There are only so many Operating Systems, so that would be a good place for a **Combo Box Control**.

7. Try This: Add a Combo Box Control Place your cursor in Cell B3. Go to Developer->Controls. Select Combo Box from the Control group.

You should see a new Control that prompts you to **Choose an item.**

Change the Combo Box Properties

If you try to use the Combo Box right now, there is nothing on the list to choose. You can add items by editing the Properties.

Try This, Too: Edit the Properties

Select the Combo Box. Go to **Developer->Controls.** Select **Properties.**

Keep going...

Developer -> Controls -> Combo Box

| 8 2 | · C · | Bug Report 2013 EAN - Word | | SABLE 100LS | 100 | 7 00 = 0 X |
|-----------|---|---|----------------------------------|-------------------------|-------------------------|------------|
| al Macres | CAN INSIRT DESG Proceed Macro The Procee Recording Add Code Code | Image: Second | Mapping Bock Restrict Document D | | Na Aa 🚬 🛒 2 📑 💷 🛒 | Properties |
| | | | | | | 🤄 Group - |
| | | | | | Co | ntrols |
| ÷ | | Name: Click here to enter text. Computer Name: Operating System: | É Choose an item. | Location: Date: Clic | k here to enter a date. | 7 |
| | Name: | Click here to en | ter text. | | | - |
| | Compu | ter Name: | | | | |
| | Operat | ing System: | | Choo | se an item | |
| | Applica | itions open at th | ne time of th | ne inci | ident: | |
| | | | | | | + 130% |
| | Severit | y of the Problen | n: | | | |
| | Present | ting Issue: | | | | A A |
| | | | | | | -2- |
| | | | | | | R.L. |

Exam 77-425 Microsoft Word 2013 Expert

3.0 Create Advanced References

3.3 Manage Forms, Fields, and Mail Merge Operations: Add Custom Field Controls



Take

One

Combo Properties

8. Try This: Edit the Combo Properties Enter a Title: Operating System . Do NOT check Contents cannot be edited. Here are the steps to Add something to List: Click Add. Type a Display Name and Value. Add the following items to the list.

Display Name: Windows 8 Value: Win8

Display Name: Windows 7 Value: Win7 Display Name: Windows XP Value: WinXP

The **Display Name** is what you will see in the list when you click on the Combo Box. The Value is the information stored when you choose an item from the list.

You can arrange the items in the list by selecting it and using the Move Up or Move Down buttons.

Click OK. Keep going.

Developer -> Controls -> Properties

| Conte | ent Control Propertie | es ? × | is a set | | |
|--|---|-------------------------------|--|--|--|
| General <u>T</u> itle: T <u>ag</u> : | Operating System OS | | 8 | | |
| | Bounding Box v v tyle to format text typed in Default Paragraph Font | | | | |
| Bemove Locking | ew Style e content control when co it control cannot be <u>d</u> elet its cannot be <u>e</u> dited | ontents are edited | Add Choice ? Display Name: Windows8 Value: Winβ OK Cancel | | |
| Drop-Down | List Properties | | | | |
| Display Na | ame Value | <u>A</u> dd | Memo to Self: Previous versions of | | |
| Choose an item. Windows 8 Win8 Modify | | Modify | Microsoft Word had a button to Add Help Text. The Help Text was shown in the | | |
| Windows | | Rem <u>o</u> ve | Status Bar at the bottom of the form. | | |
| | | Move Up Move Do <u>w</u> n | By default, the Display Name In Word 2013 says: Choose an item. You can Modify the Display Name to give your users more | | |
| | 01 | | information or directions if you wish. | | |

Exam 77-425 Microsoft Word 2013 Expert

3.0 Create Advanced References

3.3 Manage Forms, Fields, and Mail Merge Operations: Modify Field Control Properties

OK

Cancel



Protect the Document

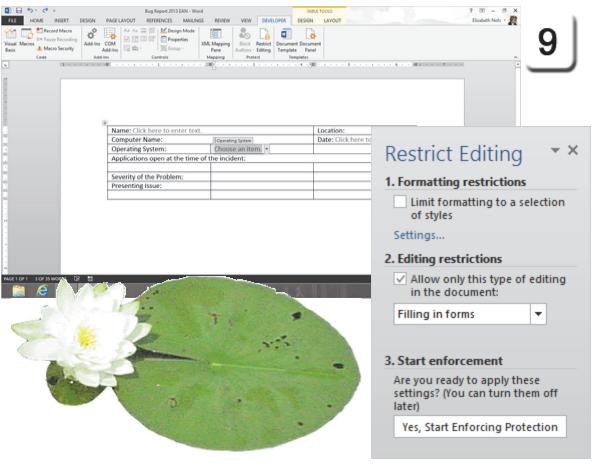
One more step. A Form will not work properly until you **Protect the Document**. Protecting a document places the Form in User mode and turns off the editing. Protecting a document also activates the Form Controls.

9. Try This: Protect the Document Go to Developer ->Protect. Select: Restrict Editing.



What Do You See? You should have a new Task bar on the right side of your document. You can edit the restrictions for Formatting and Editing. Keeeep going...

Developer -> Protect-> Restrict Editing



Exam 77-425 Microsoft Word 2013 Expert

- 1.0 Manage and Share Documents
- 1.2 Prepare Documents for Review: Restrict Editing



Test the Form

Take One

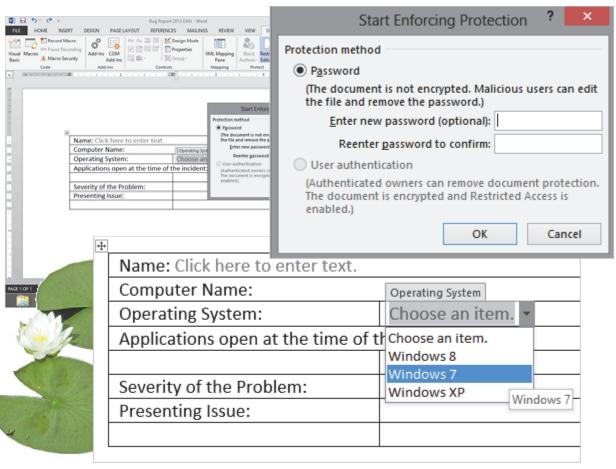
> Forms have to be **Protected**, then they can work. When the document is locked, a user will be able to fill in the blanks. Users shouldn't edit the labels or change the Controls.

> Try This: Edit the Restrictions Check Allow only this type of editing in this document. Select: Filling in Forms. Click: Yes, Start Enforcing Protection.

What Do You See? You will be prompted for a Password when you click Yes. You can add a password if you wish. This is not real security, but it will stop most curious users from altering your form.

Try it: Does it work? Where are you allowed to edit the Form?

Developer -> Protect Document



Exam 77-425 Microsoft Word 2013 Expert

3.0 Create Advanced References

3.3 Manage Forms, Fields, and Mail Merge Operations: Protect a Form





Add More Combo Boxes

In order to continue editing, you need to unprotect the document. Go back to **Developer->Restrict** Editing and Stop Protection the document so that you can add some more Combo Box Controls.

Try it: Make a Combo in Cell A5

Place your cursor in Cell A5 Go to Developer->Controls->Combo Box Control. Go to the **Properties** Title: Applications Combo Control Properties: Word Excel Outlook PowerPoint Access Copy the Combo Box. Paste it into Cells B5 and C5.

And Try This: Make a Combo in Cell B6 Title: Severity **Combo Control Properties:**

Can't Boot Blue Screen of Death (BSOD) Application Error User Request Click OK.

Developer -> Controls-> Combo Box Control

| Bug Report 2013 EAN - Word Home Inviete Descen Prace Lavour REFERENCES MAILINGS REVEW VEW | DALOPER DESIGN LA | S | 1 | 00 - 0 × Roubeth Mote + |
|---|-------------------------|------------------------------|-------------------------|----------------------------|
| Construction All All and | Cont | ent Control Pro | perties | ? × |
| Code Add-Im Controls Mapping Potest | General | | | |
| | <u>T</u> itle: | Severity | | |
| | Tag: | Severity | | |
| Name: Click here to enter text. | Show as: | Bounding Box 🗸 |] | |
| Computer Name: Operating System: Choose an item | Color: | <u>></u> - | _ | |
| Applications open at the time of the incident: Choose an item. [Juwery] an item Severity of the Problem: Choose an item | Use a : | style to format text t | yped into th | e empty control |
| Presenting Issue: | <u>S</u> tyle: | Default Paragraph | Font 🗸 | |
| · · · · · · · · · · · · · · · · · · · | 2 <u>4</u> N | lew Style | | |
| | <u>R</u> emov | e content control w | hen content | s are edited |
| | Locking | | | |
| - | Conter | nt control cannot be | e <u>d</u> eleted | |
| NACTORI SOREWOODS DP 11 | Conte | nts cannot be <u>e</u> dited | d | |
| | Drop-Down | List Properties | | |
| | Display N | | Value | <u>A</u> dd |
| | Choose a Can't Boo | | Can't Boc | Modify |
| | | en of Death BSOD | Blue Scre | Rem <u>o</u> ve |
| | Applicatio User Requ | | Applicatic User Regi | Move Up |
| | < | | > | Move Do <u>w</u> n |
| aller - | | | ОК | Cancel |

Exam 77-425 Microsoft Word 2013 Expert

3.0 Create Advanced References

3.3 Manage Forms, Fields, and Mail Merge Operations: Add Custom Field Controls



Insert WordArt

Take One

> Microsoft Office has an option for creating banners with 3Dimensional letters and vibrant color gradients.

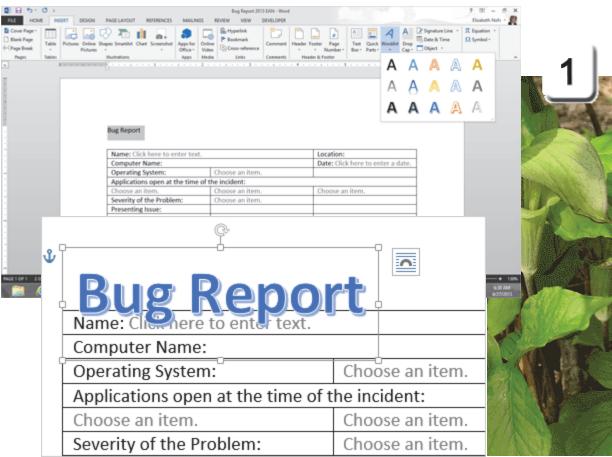
Before You Begin: Select the table and drag it down one or two lines.

1. Try it: Convert Text to WordArt Place your cursor above the Table. Type: Bug Report. Select the text: Bug Report. Go to Insert->Text->WordArt. Select a Style.

What Do You See? The text will be converted into WordArt. By default, the text is 36 pt. You can edit the text formatting if you wish with the Home Ribbon.

Memo to Self: Sometimes it is difficult to place anything above the Table. If the WordArt ends up BEHIND the table, go to UNDO and try this. Place your cursor in Cell A1 in the table. Hit the Enter key on your keyboard to create a blank line. Try to move the WordArt, now.

Insert -> Text-> WordArt



Exam 77-418 Microsoft Word 2013

- 2.0 Format Text, Paragraphs, and Sections
- 2.2 Format Text and Paragraphs: Change Text to WordArt





Layout Options-> With Text Wrapping-> WordArt

Position the WordArt

When you select the WordArt, you will see the new **Layout Options**. You can use these options to position the Word Art and edit the Text Wrapping if you wish.

2. Try This: Format the Text Wrapping

Move the WordArt above the Table. Go to Layout Options->With Text Wrapping. Select Square.

Do This, Too: Anchor the WordArt Select: **Fix position on page**. This will lock, or anchor, the WordArt shape to a specific place in the document.

Keep going...

| ୰ | Bug Repo | rt 🗖 | LAYOUT OPTIONS × In Line with Text | |
|-----|------------------------------------|---|---------------------------------------|--|
| |) | With Text Wrapping | | |
| | Name: Click here to enter text. | | | |
| | Computer Name: | | | |
| | Operating System: | Choose an i | | |
| | Applications open at the time of t | tions open at the time of the incident: | | |
| | Choose an item. | Choose an i | ○ <u>M</u> ove with text ^② | |
| | Severity of the Problem: | Choose an i | Fix position on ① | |
| | Presenting Issue: | | page — | |
| | | | 2 See more | |
| No. | | | | |

Exam 77-418 Microsoft Word 2013 5.0 Insert and Format Objects 5.2 Insert and Format Shapes and SmartArt: Wrap Text around Shapes



Format for Printing

We have been designing a form that can be completed on the computer.

What should you change if this form will be printed and filled out by hand?

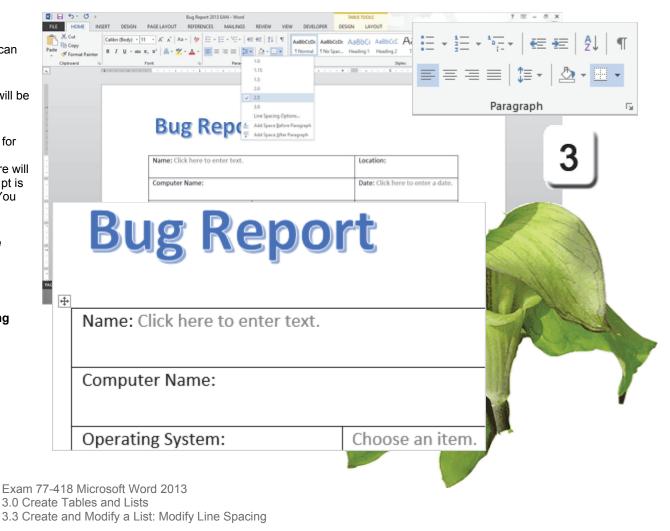
Your form has to have enough space for people to print the information. If you increase the size of the text, then there will be more space between the lines. 14 pt is the minimal size for folks to write in. You can also increase the **Line Spacing**.

Before You Begin: Select the Table Click on the Table. Go to Table Tools->Layout ->Table. Click on Select->Select Table.

3. Try This: Format the Line Spacing Go to **Home ->Paragraph.** Go to **Line Spacing**. Select: 2.5.

Keep going ...

Home -> Paragraph ->Line Spacing





Finish the Form

Take One

> Time to take off the training wheels, lock the Form, and hand it out. The Form was developed with a Table. Finish the Form by formatting the Borders and Shading. **Table Styles** offer Quick Style formatting the Borders and Shading in this Form.

4. Try it: Format the Table

Click once on the Table to select it. Go to the **Table Tools.** Find the **Design** tab.

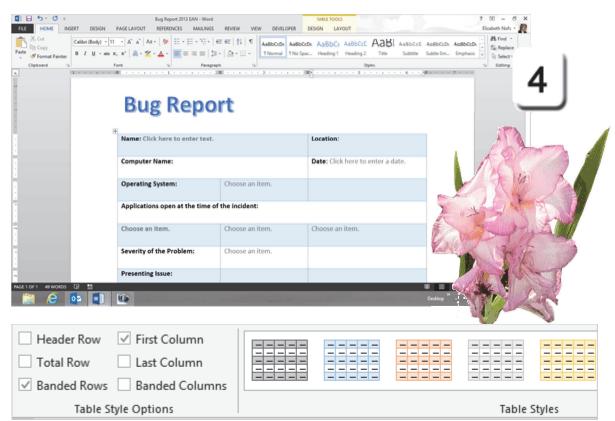
There are two sets of options you can choose to make your information easy to read: Use the **Table Style Options** to format the Header Row, Banded Rows, and First Column.

Keep going...

What is the purpose of a Bug Report?

Where the Computer Mama works the saying goes: If it ain't written down, it didn't happen."

Table Tools -> Design -> Table Style



Exam 77-418 Microsoft Word 2013 3.0 Create Tables and Lists 3.2 Create a Table: Apply Styles to a Table



Apply Themes

Take One

> The Quick Style table formatting in the Table Design Tools identified special aspects of this table: Header Row, First Column, etc. Microsoft Office 2013 has another set of tools on the **Design** Ribbon: **Themes**.

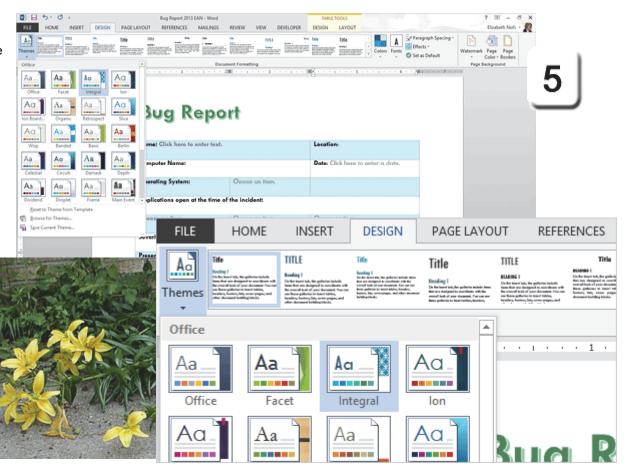
Themes are applied to the entire Word document, all of the pages. The Themes include **Color** palettes, **Font** libraries, and graphic **Effects** templates.

5. Try it: Apply Themes Go to Design->Document Formatting. Select Themes: Built In. Choose a Theme from the library.

Keep going...

Someone turned the gravity up... (keep going)

Design-> Document Formatting -> Themes



Exam 77-425 Microsoft Word 2013 Expert

4.0 Create Custom Word Elements

4.1 Create and Modify Building Blocks: Create Custom Color themes



Apply Theme Colors

There are a couple of dozen Built In color Themes. The color chips, from left to right, format the Font, Background, and Accents.

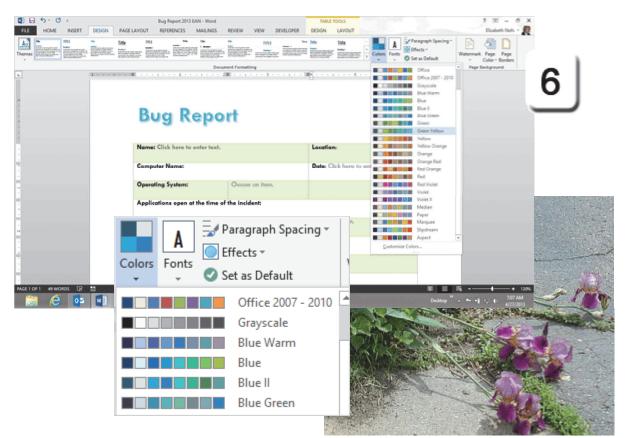
6. Try it: Apply Theme Colors Go to Design -> Document Formatting. Click on Colors.

What Do You See? At the bottom of the Built In Colors is the option to Customize Colors.

Customize Colors...

Click Customize Colors... Keep going.

Design-> Document Formatting -> Colors



.... That explains why its hard to get out of bed.

Exam 77-425 Microsoft Word 2013 Expert

4.0 Create Custom Word Elements

4.1 Create and Modify Building Blocks: Create Custom Color themes



Modify the Theme Color 7. Try it: Create New Theme Colors

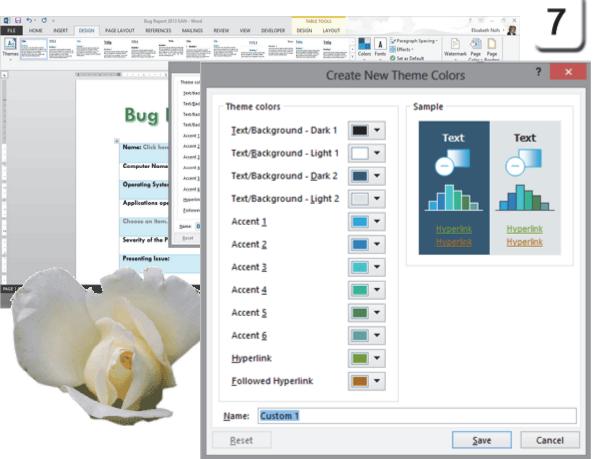
The **Theme** colors are applied to the Text and Background in your document. The **Accent** colors are applied to all of the Shapes, SmartArt and Charts.

Save your changes. Keep going...

Memo to Self: Hyperlinks change color depending on if you have not seen the link (blue) or if you have already followed that link (purple.) You may want to leave the hyperlinks in the default colors. It's what people are expecting.

| <u>H</u> yperlink | • |
|---------------------------|---|
| <u>Followed Hyperlink</u> | • |

Design-> Document Formatting -> Colors



Exam 77-425 Microsoft Word 2013 Expert

4.0 Create Custom Word Elements

4.1 Create and Modify Building Blocks: Create Custom Color themes



Modify Theme Fonts

The Font libraries use different type faces for the headlines and body type. Keep in mind that headlines can be fanciful and creative. Body text should be Sans Serif and easy to read.

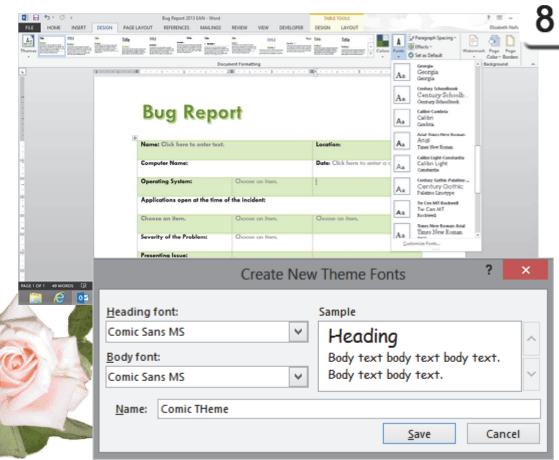
8. Try it: Create New Theme Fonts Go to Design -> Document Formatting. Go to Fonts-> Customize Fonts.

Customize Fonts...

You will be prompted to fill in the blanks. Heading Font: Comic Sans MS. Body Font: Comic Sans MS. Name: Comic Theme. Please Save the Theme Fonts.

And Do This: Save Where We Are At Go to File->Save.

Design-> Document Formatting -> Fonts



Exam 77-425 Microsoft Word 2013 Expert

4.0 Create Custom Word Elements

4.1 Create and Modify Building Blocks: Create Custom Font Themes

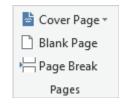


Add a Cover Page

Professional documents, such as a Request for Proposal or Quarterly Report generally have a **Cover Page**.

1. Try This: Insert a Cover Page

Place your cursor at the top of the first page in your sample document. Go to **Insert-> Pages-> Cover Page.**



What Do You See? Word 2013 has a gallery of Cover Page templates. These templates have interesting Quick Parts. You can also use your own custom Quick Parts.

Choose: Retropsect. Keep going ...

B 5 0 : Bug Report 2013 EAN - Word 7 00 - 6 3 FLE HOME INSERT DESIGN PAGELEVOLT REFERENCES MAILINGS RUNIW VEW DEVELOPER DESGN LAYOUT Elizabeth Nofs 🖥 Cover Page - 📅 📑 📑 💭 🎢 🏥 B. Huperink Signature Line **π** Equation 1.1 R Date & Time Ω Symbol -Bull-is Course and a Chiert Report ÷ re to enter text. Location Date: Click here to enter a date. More Cover Pages from Office. Bemove Current Cover Page of the incident Real Sales Selection to Course Page Choose an iter Choose on item Choose on item. Severity of the Problem Choose on Nem resenting lasse: Built-in C 105 02 [DOCUMENT TITLE] smeat title! [Document title] (Personal width) pages and Banded Austin Facet

Exam 77-425 Microsoft Word 2013 Expert

Insert-> Pages -> Cover Page

- 4.0 Create Custom Word Elements
- 4.1 Create and Modify Building Blocks: Create a Cover Page



Edit the Cover Page

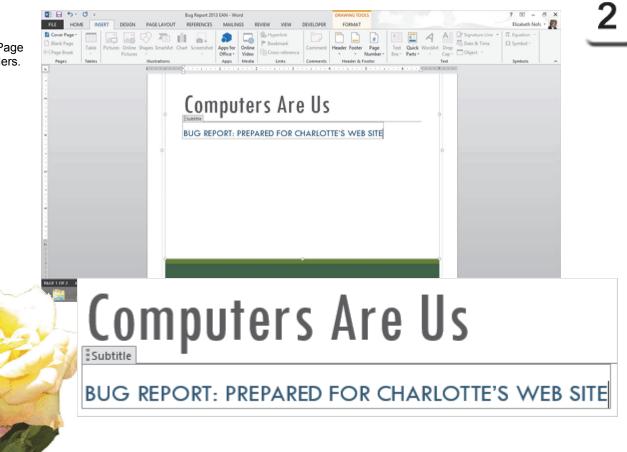
What Do You See? The new Cover Page includes several Quick Part placeholders.

2. Try it: Edit the Cover Page Document Title: Computers Are Us Subtitle: Bug Report: Prepared for Charlotte's Website.

Keep going ...

Take One

Insert -> Pages-> Cover Page



Exam 77-425 Microsoft Word 2013 Expert

4.0 Create Custom Word Elements

4.1 Create and Modify Building Blocks: Edit the Cover Page





This document will use SmartArt to illustrate the Bug Report process.

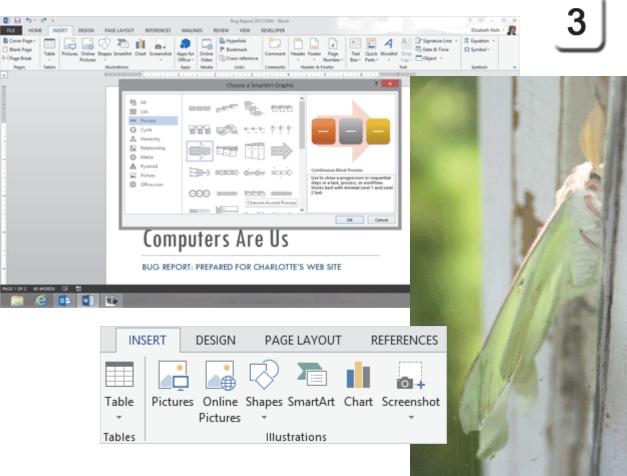
3. Try This: Insert SmartArt Go to Insert -> Illustrations. Go to SmartArt-> Process.

| 2 | All |
|-----|---------|
| | List |
| 400 | Process |
| 1 | Cycle |

Choose: Continuous Block Process.

Keep going...

Insert -> Illustrations-> SmartArt -> Process



Exam 77-418 Microsoft Word 2013 5.0 Insert and Format Objects

5.2 Insert and Format Shapes and SmartArt: Insert SmartArt



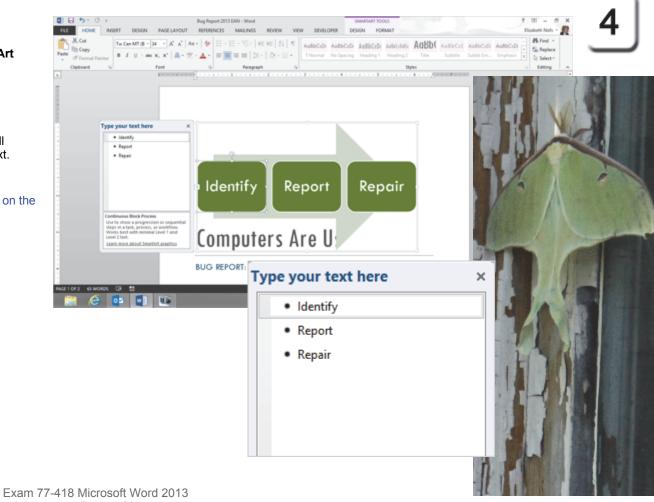
Repair

Modify the SmartArt 4. Try This, Too: Modify the SmartArt Enter the following type: Identify Report

What Do You See? The SmartArt will update in real-time as you edit the text. Keep going...

Memo to Self: You can type ENTER on the keyboard to add a new bullet.

Insert -> Illustrations-> SmartArt -> Process



5.0 Insert and Format Objects

5.2 Insert and Format Shapes and SmartArt: Modify the SmartArt





Format the SmartArt SmartArt Styles and Theme Effects can

dramatically improve the appearance.

5. Try This: Use the SmartArt Tool Go to SmartArt Tools->Format->Size. Edit the Height: 2.5" Edit the Width: 6"

Try This, Too: Apply a Theme Effect Go to Design -> Document Formatting. Apply a Theme.

Keep going ...





5

7 50 -

Size

Height 2.5"

 Δt

Doubeth Noty +

Exam 77-418 Microsoft Word 2013 5.0 Insert and Format Objects 5.2 Insert and Format Shapes and SmartArt: Modify the SmartArt

Advanced Microsoft Word 2013 Page 205 of 313



Set Theme as Default

Say you spent some time designing your a Theme: Color palette, Fonts and Effects. You can save your Theme as the **Default** theme. This is the Theme that can be used with each new document that you create.

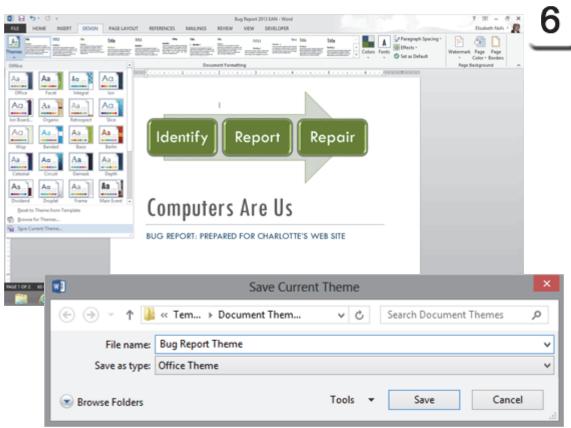
6. Try it: Set Theme as Default Go to Design->Document Formatting. Go to Theme. Select Save Current Themes. You will be prompted to enter a name for your new Office theme (*.thmx).

OK. That will do.

| | Reset to Theme from Template |
|----|------------------------------|
| Ē | Browse for Themes |
| T. | Save Current Theme |
| | |

Memo to Self: You can also use this menu to Restore the Theme to one of the built in templates.

Design -> Document Formatting->Themes ->Save Current Theme...



Exam 77-425 Microsoft Word 2013 Expert

4.0 Create Custom Word Elements

4.1 Create and Modify Building Blocks: Create Custom Style Sets and Templates

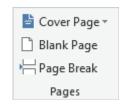


Insert a Blank Page

There is a new option in Microsoft Word: **Screenshots.** A **Screenshot** captures an image of what you see on your computer. This would be useful in a Bug Report.

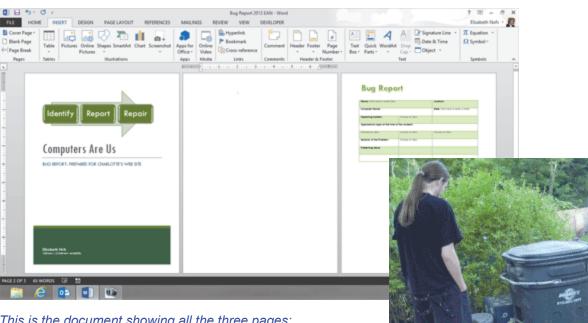
Before You Begin: Place your cursor at the bottom of page 1 after the Table.

Try it: Insert a Blank Page Go to Insert ->Pages-> Blank Page.



Keep going...

Insert->Pages-> Blank Page



This is the document showing all the three pages: View->Zoom->Multiple Pages

> The garbage sounded funny... (keep going)

Exam 77-418 Microsoft Word 2013 2.0 Format Text, Paragraphs, and Sections 2.3 Order and Group Text and Paragraphs: Insert Blank Pages



Insert a Screenshot

A **Screenshot** captures a picture of any Window that you have open. Say you have a few programs open on your computer: music, E-mail, Word and Excel.

1. Try it: Insert a Screenshot Go to Insert -> Illustrations. Click on Screenshot.

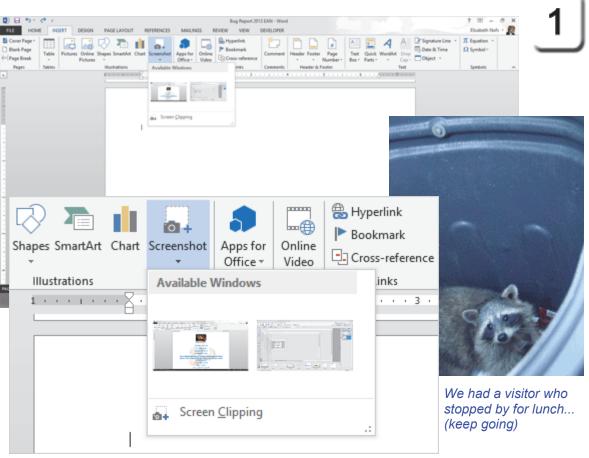
What Do You See? There should be a list of the Windows that you have open.

In the example on this page, there is a Word document that has an error: a mismatch between the Mail Merge Fields and the fields in the Recipients list.

Keep going...

Memo to Self: Any document will work. You do not have to MATCH the images here.

Insert -> Illustrations ->Screenshot



Exam 77-418 Microsoft Word 2013 5.0 Insert and Format Objects 5.3 Insert and Format Images: Insert Screen Captures





Format the Screenshot

A Screenshot is an image. When you select the Screenshot, the Picture Tools should be available.

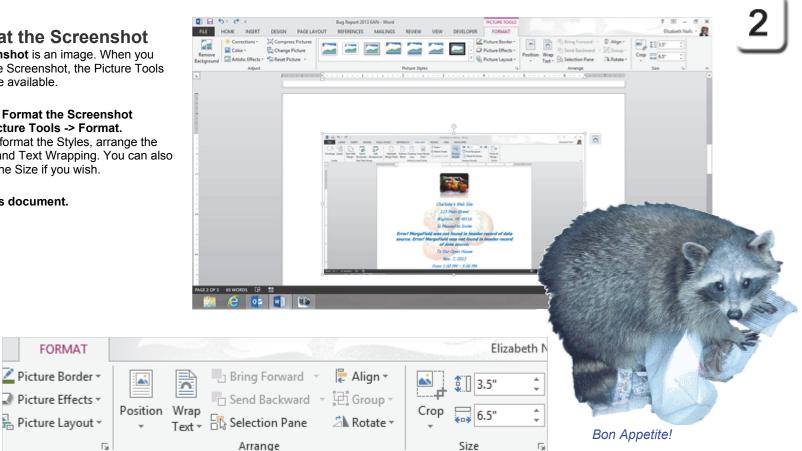
2. Try it: Format the Screenshot

Go to Picture Tools -> Format. You can format the Styles, arrange the Postion and Text Wrapping. You can also change the Size if you wish.

FORMAT

Save this document.

Picture Tools -> Format ->Size



Exam 77-418 Microsoft Word 2013

5.0 Insert and Format Objects

5.3 Insert and Format Images: Format the Screen Captures



Link the Form to Data

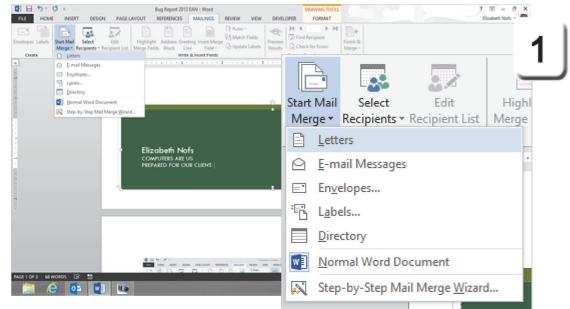
The Form can be linked to a Table in Word, Excel, Outlook or an **Access database**. Each time you open the Form, the merge can automatically look up the name, address, and phone as well as custom Fields.

Before You Begin: There are two parts to a Mail Merge: the Main document, or Form, and the Data. In this example, the Bug Report Form is the Main document. The Data will be a Recipients database with custom fields that we will create in the following pages.

1. Try it: Create a Mail Merge Go to Mailings -> Start Mail Merge. Go to Start Mail Merge->Letters. Keep going...

Where Have You Seen This, Before? A Mail Merge looks up data in a Table, too.

Mailings -> Start Mail Merge->Start Mail Merge->Letters





Exam 77-426 Microsoft Word 2013 Expert

- 1.0 Manage and Share Documents
- 1.1 Manage Multiple Documents: Link to External Data



Enter the Data 2. Try it: Type New List Go to Mailings_> Start Mail Merge. Go to Select Recipients. Click on Type New List.

Keep going...

Take One



| Mailings | -> Start | Mail Mer | ae->Select | Recipients | ->Tvpe | New | List |
|----------|----------|----------|------------|------------|--------|-------|--------------|
| mannigs | | man mer | ge- ocieci | Recipients | - iypc | 11011 | L 13t |

| B B S C S | 0. | | Bug Report 20 | 3 EAN - Word | | | 08 | AWING TOOLS | | | | | 30 - 0 × | |
|--|--------------------|---------------------|--------------------------|-------------------|-------------------------|----------------|-------------|-------------|----------|--------------|---------|----------|----------------|----------|
| FUE HOM | E INSERT DES | GN PAGE LAVOUT | REFERENCES | MALINGS | REVEN | VEW DEVE | ELOPER | FORMAT | | | | Da | doeth Nofs + 👧 | |
| | BR | 22 | | | C) Rulei - | | 14.4 | P H | lip- | | | | | |
| Envelopes Labels | Start Mail Select | Edit Hig | hight Address Gr | | P Di Update | Preview | | 11 | sish-fit | | | | | <u> </u> |
| Create | Marge * Recipients | Recipient List Merg | | te & Inset Fields | 20 obnes | Labels Results | Preview Res | | erge * | | | | | |
| | G L-mail Menage | | | | 1 1 | | | | | - 4 <u>3</u> | 2 | | | <u> </u> |
| | C Loyelopen | | | | | | | | | | | | | |
| 1 | S Lon_ | | | | | | | | | | | | | |
| 1 | Directory | | | | | | | | | | | | | |
| 8 | Normal Word 0 | | | | | 0 | | | | | | | | |
| 1 | Step-by-Step M | ail Merge Woard | | | | | | | | | | | | |
| 1 | | | | | | | | | | | | | | |
| 1 | | | | | | | | | | | | | | |
| 1 | | | | , | | | | | | | | | | |
| FILE | HOM | E INF | SERT | DES | GN | DA | GELA | YOUT | 1 | REFEREN | ICES | MA | LINGS | |
| FILE | HOIVI | - 11% | SEIVI | DESI | | FA | OE LA | 1001 | 1 | NEFENEN | ICE3 | IVIA | LINUS | |
| | | | | | | | 1 | | | | | - | | |
| | | | | | | | | _ | 4 | | | 9 | L_5 | 1 |
| | | | | | | | | | | | | | | |
| | | | | | | 6 1 1 1 | | | | | | | | |
| velopes | Labels | Start M | ail S | elect | | Edit | | High | liaht | Addre | ss Gree | tina In | sert Mer | re l |
| | | | | | | | | | | | | | | A A |
| | | Merge | Reci | pients ' | Kec | ipient l | List | Merge | Fields | s_Block | : Lir | ne | Field - | |
| Crea | ta | | N. | т | N. | 11.1 | | | | | Write | Q. Inc. | ert Fields | |
| Crea | le | 1 | | Туре | a <u>N</u> ei | w List | | | | | vvrice | : or mse | ent Fields | |
| 1 | | | | | | | | | | | . 1 . | | | |
| | | | | Use a | n Exis | sting Li | st | | | | | | 1 | |
| | | | | | | - | | | | | | | | |
| | | | 2= | Choo | se fro | om Out | tlook | Contac | ts | | | | | |
| | | | | | | | | | | _ | | | | - |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | 77 |
| | | | | | | | | | | | | | | 4 |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |

Exam 77-425 Microsoft Word 2013 Expert

3.0 Create Advanced References

3.3 Manage forms, Fields, and Mail Merge Operations: Manage Recipient Lists



Customize Columns

What Do You See? You will be prompted to Type the recipients names into the New Address List.

The Address list includes the First Name, Last Name, Company, Address and Phone. You can add your own fields if you wish. In this example, the Bug Report will include the User Name and Password.

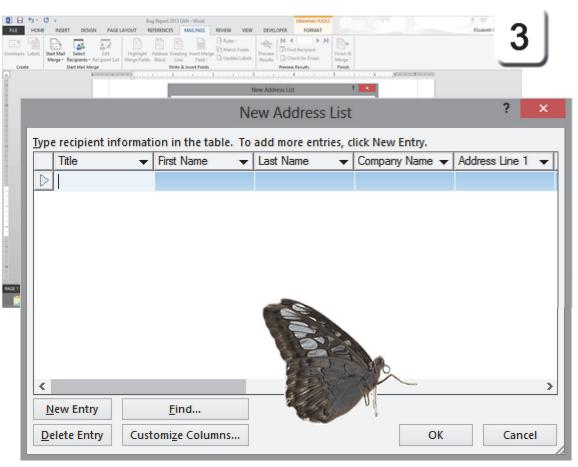
Here are the steps.

3. Try it: Customize the Columns Click on Customize Columns.

Keep going...

Memo to Self: When you add new Fields to the New Address List, you are adding them to a Table in Microsoft Access.

Mailings -> Start Mail Merge->Select Recipients ->Type New List

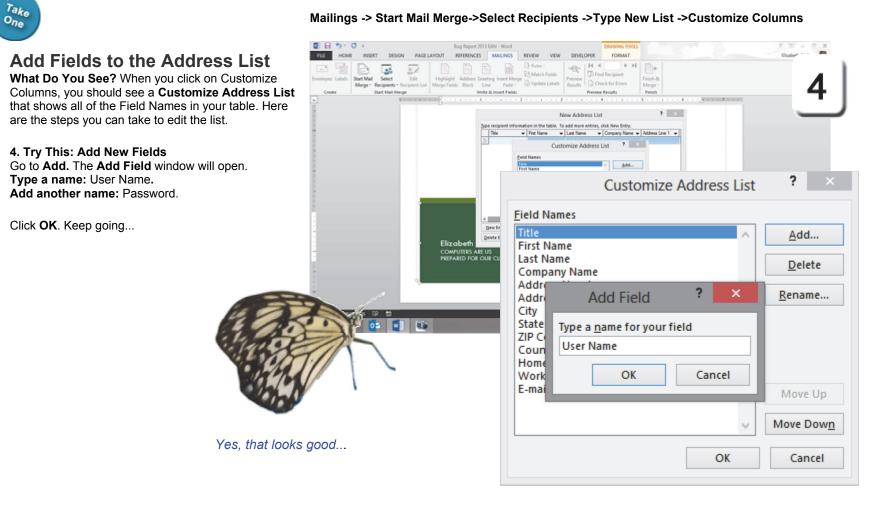


Exam 77-425 Microsoft Word 2013 Expert

- 3.0 Create Advanced References
- 3.3 Manage forms, Fields, and Mail Merge Operations: Add Custom Fields







Exam 77-425 Microsoft Word 2013 Expert

3.0 Create Advanced References

3.3 Manage forms, Fields, and Mail Merge Operations: Add Custom Fields





Add Some Sample Names

What Do You See? You should return to the New Address List. In addition to the default fields, you should see the two new fields: User Name and Password.

5. Try This: Add Some Names

Please add three sample names to this New Address List. You can type the names that you see in this screenshot or create your own if you wish.

When you are done editing the list, click on **OK to Save** your data.

Keep going...

| Type recipient information in the table. To add more entries, click New Entry. First Name Last Name User Name Password Company Name | Create Start Mail Mar | pe Winds & Hou | nt Fields Press | | a a a ga a a a a | 5 |
|---|-----------------------|---------------------|-------------------------------|----------------------------|------------------|-----------------|
| New Address List ? Type recipient information in the table. To add more entries, click New Entry. First Name Last Name User Name Password Company Name Deeter Poohbah DeeterP aok123 Charlotte's We Mary Contrary MaryC CrazyC Charlotte's We Bonny Bondie BonnyB Aloha Charlotte's We | | Feat | iane 👻 Let Name 👻 User Name | Password Company Name | | |
| First Name Last Name User Name Password Company Name Deeter Poohbah DeeterP aok123 Charlotte's We Mary Contrary MaryC CrazyC Charlotte's We Bonny Bondie BonnyB Aloha Charlotte's We | | I Mar | Contrary MaryC | | t | ? |
| Deeter Poohbah DeeterP aok123 Charlotte's We Mary Contrary MaryC CrazyC Charlotte's We Bonny Bondie BonnyB Aloha Charlotte's We | | Type recipient info | mation in the table. | To add more entries, | click New Entry. | |
| Mary Contrary MaryC CrazyC Charlotte's We Bonny Bondie BonnyB Aloha Charlotte's We | | First Name | Last Name | ▼ User Name ▼ | Password 👻 | Company Name |
| Bonny Bondie BonnyB Aloha Charlotte's We | | Deeter | Poohbah | DeeterP | aok123 | Charlotte's We |
| | - | Mary | Contrary | MaryC | CrazyC | Charlotte's We. |
| | 8 | Bonny | Bondie | BonnyB | Aloha | Charlotte's We. |
| | 1975 | \triangleright | | | | |
| | | | | | | |

Exam 77-425 Microsoft Word 2013 Expert

3.0 Create Advanced References

3.3 Manage forms, Fields, and Mail Merge Operations: Manage Recipients List



Save the Database

6. Try This: Save the Data Where Are You Saving It? By default, Microsoft Word 2013 saves the Office Address List in your Documents in a folder called My Data Sources.

File Name: Charlottes Employees 2013.

Save as Type: An Office Address List is a Microsoft Access database. There is a lot that you can do with a database.

Keep going...

Mailings -> Start Mail Merge->Select Recipients ->Type New List

| ordepen Laker Deat Mail Select East Deat Mail Select East Deat Mail Select East Set Mail Marger Factoret Weight Address Greeting Marger Factoret Weith a North Con- Deat Mail Marger Address Greeting Marger Factoret Con- Deat Mail Marger Address Greeting Marger Factoret Con- Deat Mail Marger Address Greeting Marger Factoret Con- Deat Marger Address Greeting Marger Address Greeting | ANALING REVIEW VEW DEVELOPER FORMAT Present Mays Present | pr - | Based Mat - R |
|---|--|------------------------|---------------|
| • | Save Address List | | × |
| ((() → ↑ () ≪ My D → | My Data Sources v さ | Search My Data Sources | P 16 |
| Organize 🔻 New folder | | 822 | - @ [[[]][[]] |
| 🐔 SkyDrive 🔷 Nam | e ^ | Date modified | Туре |
| C Libraries C Documents C Do | Open House Names | 3/13/2013 6:34 PM | Microsoft |
| File name: Charlottes Em | ployees 2013 | | |
| Save as type: Microsoft Offi | | | · |
| Hide Folders | Tools 🔻 | Save | ancel |

Exam 77-425 Microsoft Word 2013 Expert

3.0 Create Advanced References

3.3 Manage forms, Fields, and Mail Merge Operations: Manage Recipients List



Add the Merge Fields

The Form is linked to a database. All of the Merge Fields will be available when you go to **Insert Merge Field**,

Before You Begin: This lesson begins on the cover page.

7. Try it: Insert Merge Fields Go to Mailings ->Write and Insert Fields. Click on: Insert Merge Fields. Add the following fields to the Form: First_Name Last_Name User_Name Password Company Name

Save your Form.

Keep going...

COMPUTERS ARE US PREPARED FOR OUR CLIENT: «FIRST_NAME» «LAST_NAME» «USER_NAME» «PASSWORD»

B B 5 0 1 Bug Report 2013 EAN - Word 7 00 - 6 X PAGE LAVOUT REFERENCES MAILINGS Elcubeth Nots + 2 G Rulei R.Match F. 3 Onech for Lenn Last Name User Name Password Company Nam Tate Address Line Address, Line, 2 City State ZP.Code Country or Region Home, Phone Work Phone Email Addre Elizabeth Nofs COMPUTIES ARE US PREPARED FOR OUR CLIENT: «FIRST_NAME» «LAST_NAME» MISSIE NAME» (PASSWORT) MAILINGS REFERENCES REVIEW VIEW 🕞 Rules -闘 03 🖬 🕼 Read and the Hard American Ame Address Greeting Insert Merge 👌 Update Labels Line Field ls Block Write & Ir First_Name 1 . . . 1 . . Last_Name User_Name Password Company_Name

Exam 77-425 Microsoft Word 2013 Expert

3.0 Create Advanced References

3.3 Manage forms, Fields, and Mail Merge Operations: Insert Merge Fields

Mailings -> Write & Insert Fields-> Insert Merge Fields



Preview the Mail Merge

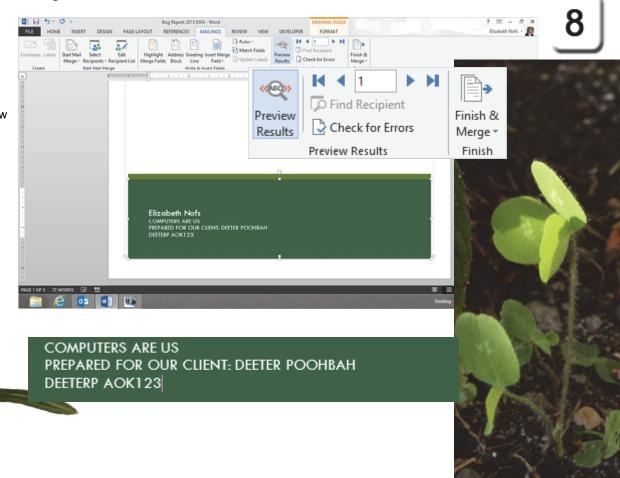
8. Try it: Preview the Mail Merge Go to Mailings -> Preview Results. Click on Preview Results.

What Do You See? The Mail Merge Preview should include the data from the Office Address List.

OK, that looks good. We used a Mail Merge to look up the client's name as well as our custom Fields.

One more question and answer. Turn the page...

Mailings ->Preview Results->Preview Results



Exam 77-425 Microsoft Word 2013 Expert

3.0 Create Advanced References

3.3 Manage forms, Fields, and Mail Merge Operations: Preview the Mail Merge



Open the

Open the Form

What does it look like when you open a Form that is linked to a database or spreadsheet?

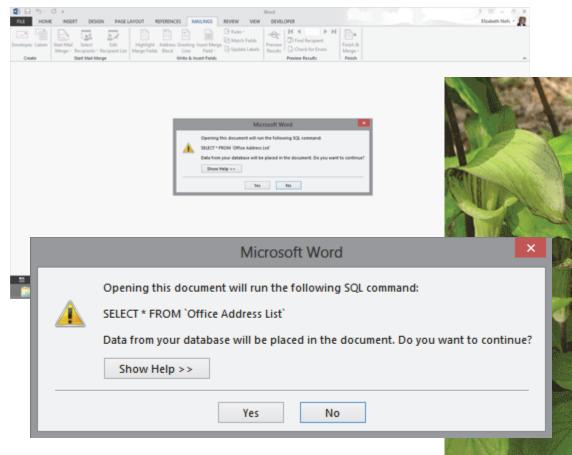
Try It: Open the Form

Please Close your Form and Open it again.

What Do You See? When you open a document that is linked to a data source, you will be prompted that data from your database will be placed in your document. If you say yes, Microsoft Word will look for your database and select all of the records in the Office Address List.

Memo to Self: The asterisk (*) is a wildcard that means select everything.

File -> Open

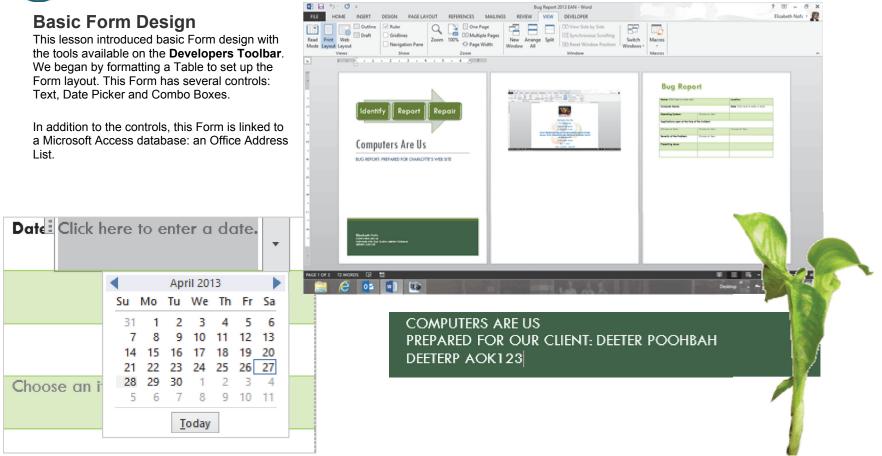


Exam 77-425 Microsoft Word 2013 Expert

- 3.0 Create Advanced References
- 3.3 Manage forms, Fields, and Mail Merge Operations



View -> Zoom->Multiple Page





Summary

Take One

This is a good start, but it is just a beginning. Microsoft Office 2013 is programmable.

B 5 0 .

You can automate many functions with Macros and Visual Basic for Applications (VBA.).

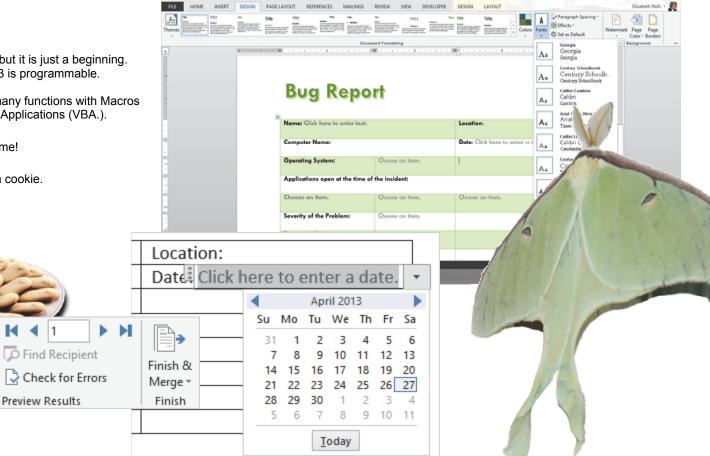
The best is yet to come!

But for now, go get a cookie. You done good!

egy)

Preview

Results



Bug Report 2013 EAN - Word

7 50 - 8 X

Practice Activity

Who Done It?

Before You Begin: Start Microsoft Word 2013. You should see a new, blank document.

Try This: Do the following steps

- 1. Open a New Word document.
- 2. Insert a table with three columns and two rows.
- 3. Insert the following controls in the locations indicated:

| Name (Text Form Control) | Date (Date Picker) | Department (Drop Box) |
|--------------------------|--------------------|-----------------------|
| Location (Drop Box) | | Attending (Drop Box) |

| List of Departments: | List of Locations: | Attending box: |
|----------------------|--|----------------|
| Human Resources | Brighton | Yes |
| Engineering | Ann Arbor | No |
| Marketing | Detroit | No Response |
| Sales | Traverse City | |
| Customer Relations | (Sort the locations in alphabetical order) | |

4. Apply the Metro Theme to your document.

5. Save your work as Advanced Form Practice Activity.





Test Yourself

 Which of the following is the correct command to turn on the Developer Ribbon?
 a. Go to Tools-> Options->Ribbons-> Developer Ribbon
 b. Go to View-> Ribbons-> Customize Ribbon->Developer Ribbon
 c. Go to File-> Options-> Customize Ribbons
 Tip: Advanced Word, page 185

2. Which of the following is an available form control on the Developer Ribbon?
(select all correct answers)
a. Text Form Control (plain text)
b. Text Form Control (rich text)

- c. Date Picker
- d. Combo Box
- e. Drop Down List
- Tip: Advanced Word, page 186, 187, 188

3. Restrict Editing is one way to protect a document. Which Ribbon has this command?

- a. Home
- b. Review
- c. File
- d. Share
- e. Developer

Tip: Advanced Word, page 190

4. Which of the following is true about Themes? (select all correct answers)
a. Cannot be customized
b. Theme colors are applied to Text and Backgrounds
c. Accent colors are applied to shapes, SmartArt and Graphics
d. Apply to everything in the document Tip: Advanced Word, page 197, 199

5. Which of the following commands are in the Insert-> Pages group? (select all correct answers)

- a. Cover Page
- b. Blank Page
- c. Page Break
- d. New Page
- Tip: Advanced Word, page 201

6. A screenshot is a picture (snapshot) of a current window open on the computer.a. Trueb. FalseTip: Advanced Word, page 208

7. What is the default file format for

- Microsoft Office Address List?
- a. Excel File
- b. Word Document
- c. Outlook Contacts File
- d. Access Database
- Tip: Advanced Word, page 210, 215

8. What does Microsoft Office do when opening a file that is linked to a data source?

a. Ask if it is okay to put the data into the document

- b. Give an error message
- c. Open the file normally
- Tip: Advanced Word, page 217, 218

