Research Paper Basics

The document does not have all of the appropriate reference citations. You are updating these with information you had recorded earlier.

1. Create and Search for a Source

- a. Open *exp2010_w03_script_encryption_solution1_LastnameFirstname*, and then save as **exp2010_w03_script_encryption_solution2_LastnameFirstname** (replace LastName_Firstname with your own).
- b. Click **References**. Click **Manage Sources**. Click **New**. From Type of Source, choose **Book**. Type the information below into the appropriate fields.

| Author | Paul Garrett |
|-----------|------------------------|
| Title | Making, Breaking Codes |
| Year | 2001 |
| City | Upper Saddle River, NJ |
| Publisher | Prentice Hall |

- d. Click **OK**.
- e. Click **Browse**. Navigate to *exp2010_w03_script_Sources*. Click **OK**. Click the source. Click **Copy**. Click **Close**. Click **Save**.

2. Select a Writing Style and Create a Bibliography

- a. Click the **Style arrow**. Select **MLA**.
- b. Press **Ctrl+End**. Press **Ctrl+Enter**. Type **Bibliography** at the top of the page. Click **Home**. Apply **Heading 1 Style**. Press **End**. Press **Enter**.
- c. Click the **References tab**, click **Bibliography**, and then click **Insert Bibliography**. Click the **Style arrow** again. Select **APA**. Note changes in format. Click **Save**.

3. Create and Modify Footnotes

a. Scroll to the end of page 5 and find the paragraph that ends with . . . the flexibility of public key encryption will increase. Click Insert Footnote. Type Garrett, Paul. <u>Making, Breaking Codes</u>. Upper Saddle River, NJ: Prentice Hall, 2001.

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b. Scroll to footnote 3 on the bottom of page 3. Change the date retrieved to April 2, 2010. Click Save.

Research Paper Enhancements

Finding information in this large document is challenging, so you decide to add a table of contents, table of figures, and an index.

- 1. Apply Styles and Insert a Table of Contents
 - a. Click to the left of the title *The Information Age* on the second page. Type **Table of Contents**. Press **Enter** twice. Press **Ctrl+Enter**.
 - b. Select Table of Contents. Click the Home tab. Apply Strong Style and Center.
 - c. Use the Format Painter to apply Heading 1 Style to each paragraph heading.
 - d. Place the insertion point on the line below the table of contents. Click the **References tab**, and then click **Table of Contents**. Select **Insert Table of Contents**.
 - e. Click the **Show page numbers check box** and the **Right align page numbers check box**.
 - f. Click the **Formats arrow** in the *General* section. Select **Distinctive**. Click the **Tab leader arrow**, and then select **dot leader**. Click **OK**. Click **Save**.

2. Define an Index Entry

- a. Click **Ctrl+Home**. Press **Ctrl+F**. Type **Internet** in the box. Click **Find Next**. Click the second entry. On the Home tab, click **Show/Hide**. Find the XE markers in the text.
- b. Press **Ctrl+Home**. Type **security** in the **Find box**. Select the second entry. Click **Insert Index**. Click **Mark Entry**. Capitalized the *s* in *security*. Click **Mark All**. Click **Save**.

3. Create the Index and Add Page Numbers

- a. Press Ctrl+End. Press Ctrl+Enter.
- b. Type **Index** on the new page. Select **Index**. Format with **Heading 1 style**. Place the cursor in the line below *Index*.
- c. Click the **References tab**. Click **Insert Index**. Click the **Formats arrow**. Select **Modern**. Click **OK**.
- d. Click the Insert tab. Click Page Number. Select Bottom of Page. Select Tildes. Click Close Header and Footer. Click Save.

- 4. Add Captions and Create a Table of Figures
 - a. Select the **Prime Numbers table** on page 10. On the References tab, click **Insert Caption**. Type **One Hundred Prime Numbers** after Table 2. Position the caption **Above selected item**. Center the text.
 - b. Select the item below Table 2. Click **Insert Caption**. Type **The Sieve of Eratosthenes** after Table 3.
 - c. Place the insertion point on the bottom of page 2 below the table of contents. Press **Ctrl+Enter**. Type **Table of Figures**. Format with **Heading 1 style**. With the cursor on the line below the heading, click **Insert Table of Figures**. Click **Options**. Click the **Style arrow**. Click **Caption**. Add a space before the paragraph if necessary.

5. Create a Cross-Reference

- a. Place the insertion point in the *Protecting Data* section on page 5 after Appendix A, and then type **on page**. Press **Spacebar**. (A nonbreaking space may be necessary.)
- b. Click **Cross Reference**. Click the **Reference type arrow**, and then select **Heading**. Click the **Insert reference to arrow**, and then select **Page number**. Select **Appendix A** from For which heading:. Click **Insert**. Click **Close**. Click **Save**.

6. Update the Table of Contents and View the Completed Document

- a. Right-click in **Table of Contents**. Click **Update Field**, and then click **Update Entire Table**.
- b. Use Zoom level to display 2 x 2 Pages. Click Save.