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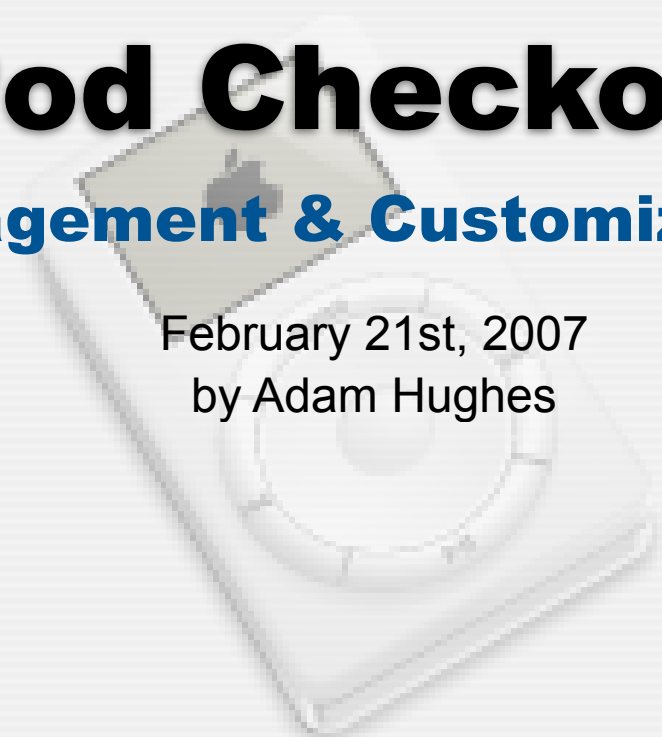
STUDENT COMPUTING LABS

iPod Checkout

Management & Customization

February 21st, 2007

by Adam Hughes



iPod Museum Mode

Notes

- **How many people know about iPod notes?**
On all iPod software from 2.0 and greater there is an extra feature called notes(text files).
 - Notes are found in the Extras Menu on the iPod
- **The Notes feature allows iPod users to make personal multimedia presentations.**

Creating and Organizing Notes

Creating Notes

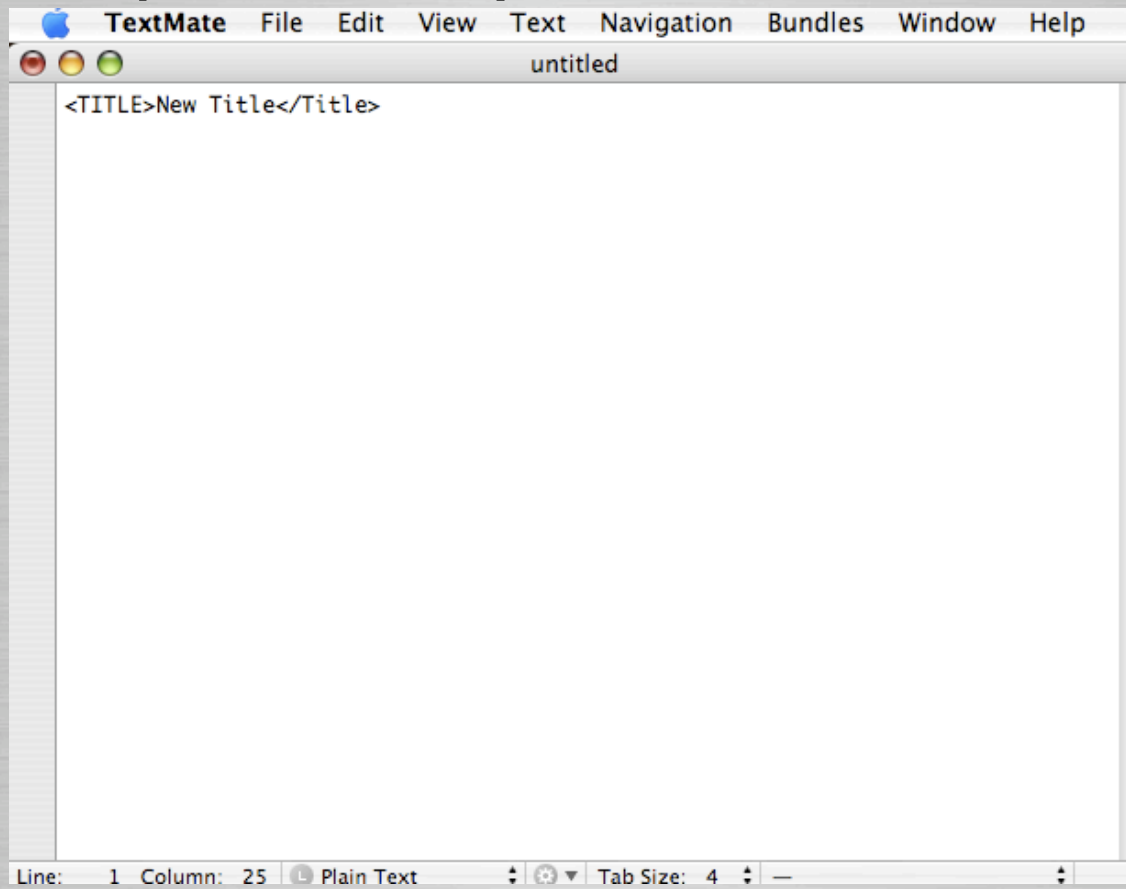


- To create a note, open a text application such as TextMate
- Each note can load up to a thousand text notes onto an iPod for display. Each note can be up to 4KB.



Creating and Organizing Notes

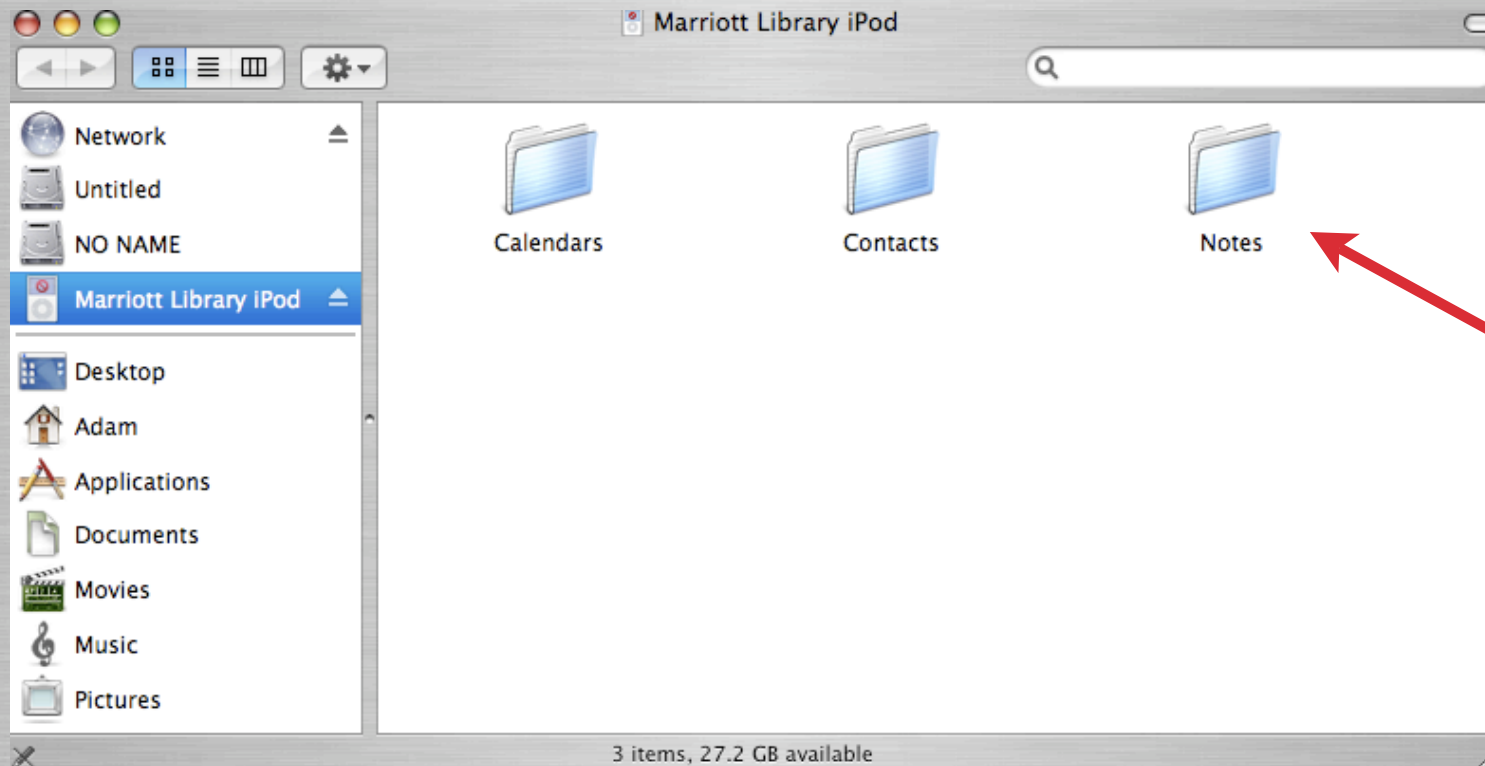
It is simple to title your note.



Creating and Organizing Notes

🎧 To load a note onto an iPod

- Copy the plain text file to the Notes folder on the iPod.



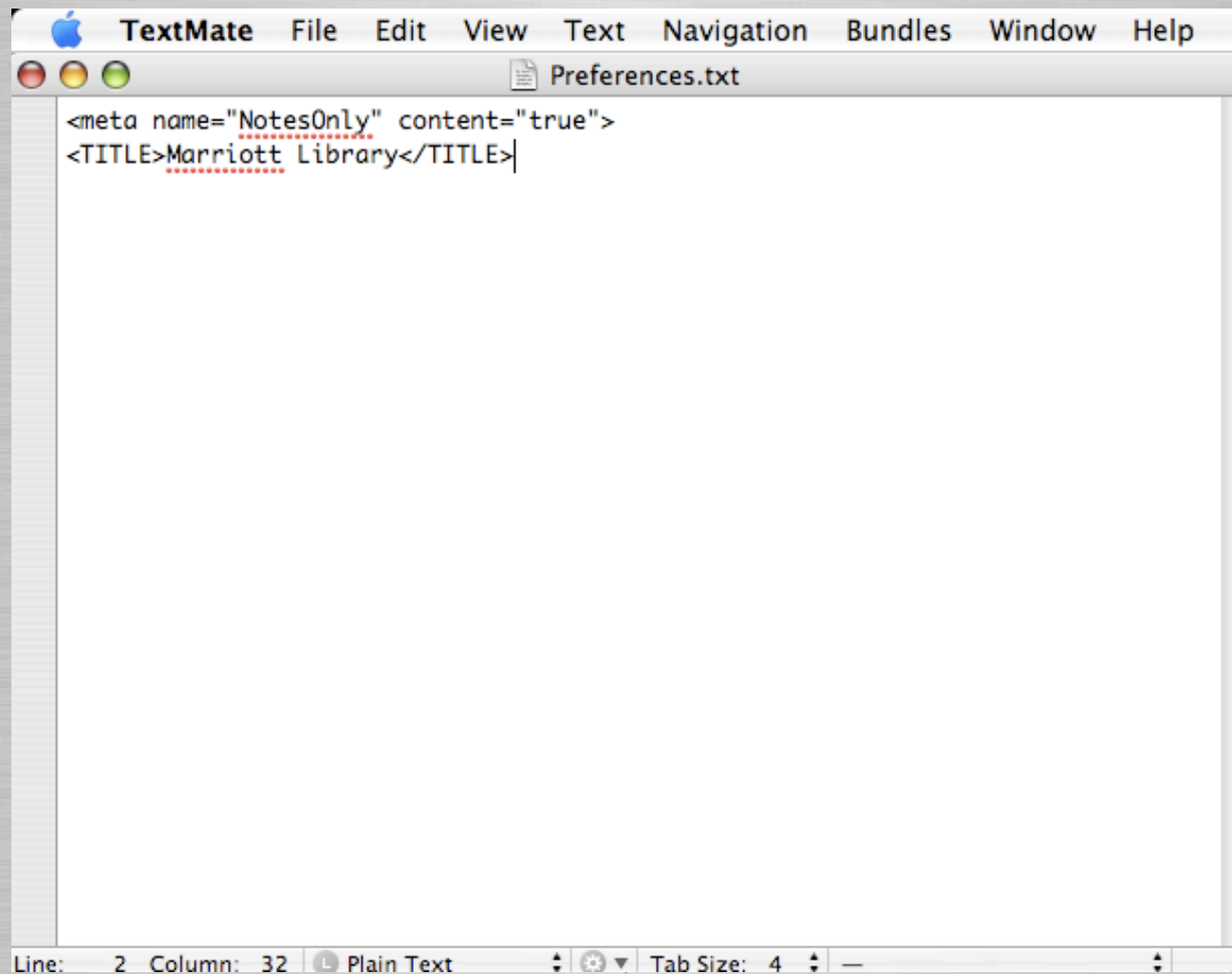
Creating and Organizing Notes

- To view a note on an iPod:
 - On the iPod, choose Extras > Notes and choose a note.



Creating and Organizing Notes

To set iPod to Notes Mode or Museum Mode



The screenshot shows a TextMate window titled "Preferences.txt" with the following XML code:

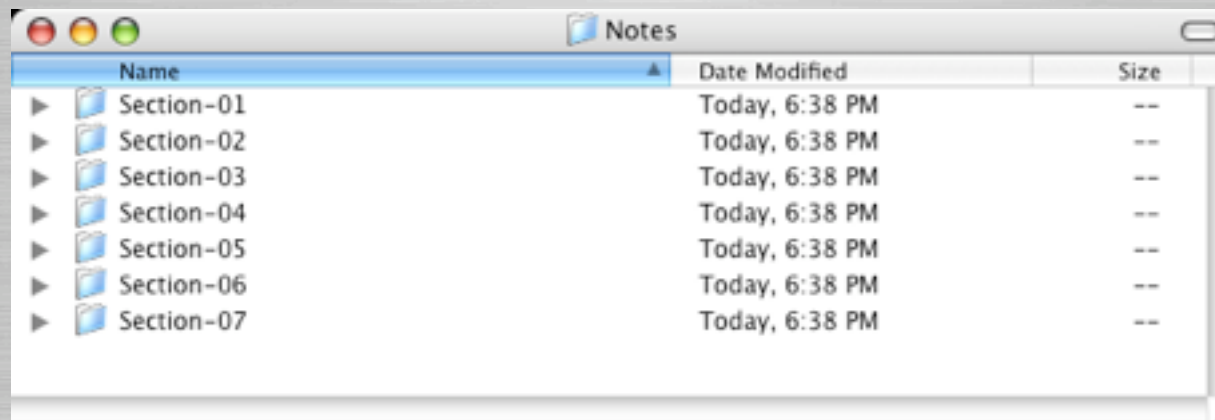
```
<meta name="NotesOnly" content="true">
<TITLE>Marriott Library</TITLE>
```

The status bar at the bottom indicates "Line: 2 Column: 32 Plain Text" and "Tab Size: 4".

Creating and Organizing Notes

Using Folders to Organize

- Create folders inside the Notes folder, and put notes inside to organize



Linking to Notes and Folders

- You can add links to a note to jump to another note, a menu item, a video, or an audio file.
- To Link to another note:
 - `Link to another note`

Linking to Notes and Folders

 In this example: `Link to another note`


- `` is the tag that creates a link
- note file is the name of the file that you want to use
- link to another note is the text a user sees underlined on the iPod screen
- `` ends the link

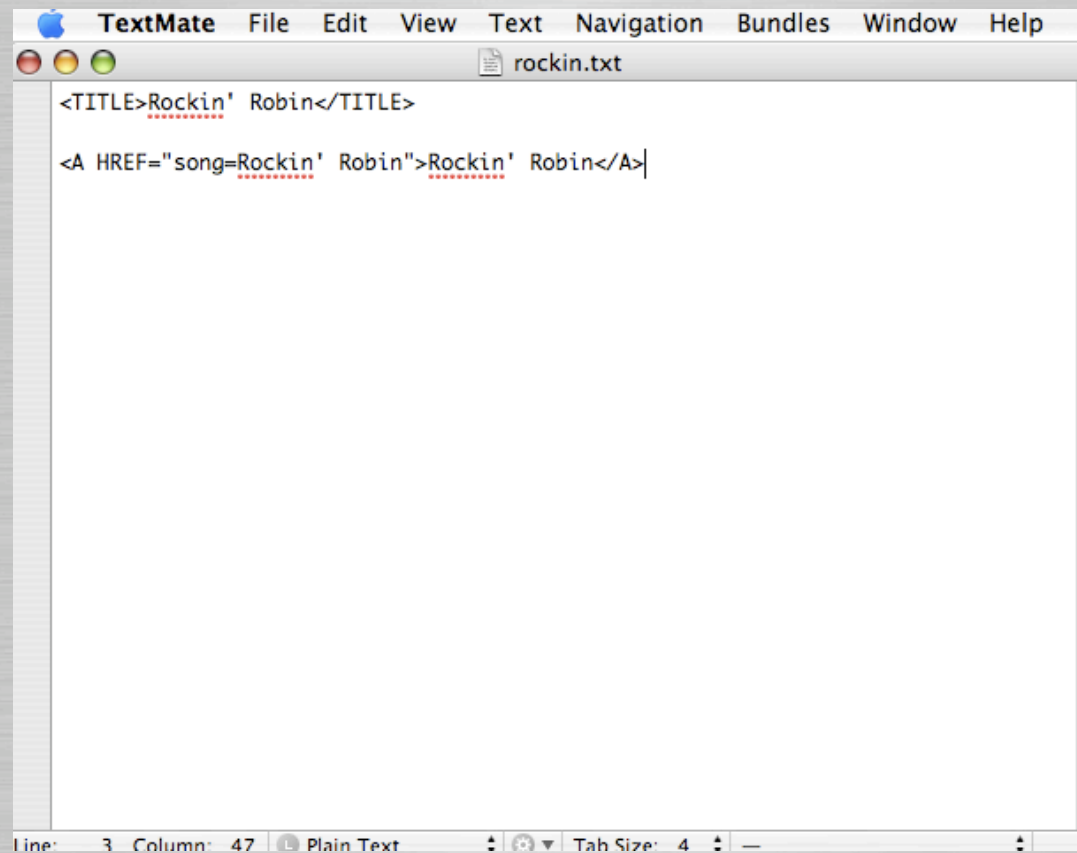
Linking to Notes and Folders

● Linking to another note or folder you would use this code:

- `Link to another note`

Linking to Songs and Audio

 If you wanted to link to a song or audio it would look like this.



```
TextMate File Edit View Text Navigation Bundles Window Help
rockin.txt
<TITLE>Rockin' Robin</TITLE>
<A HREF="song=Rockin' Robin">Rockin' Robin</A>
```

The screenshot shows a TextMate window titled 'rockin.txt'. The menu bar includes 'TextMate', 'File', 'Edit', 'View', 'Text', 'Navigation', 'Bundles', 'Window', and 'Help'. The text area contains two lines of HTML code: the first line is the title tag, and the second line is an anchor tag with a placeholder href. The status bar at the bottom indicates 'Line: 3 Column: 47 Plain Text Tab Size: 4'.



Linking to Video

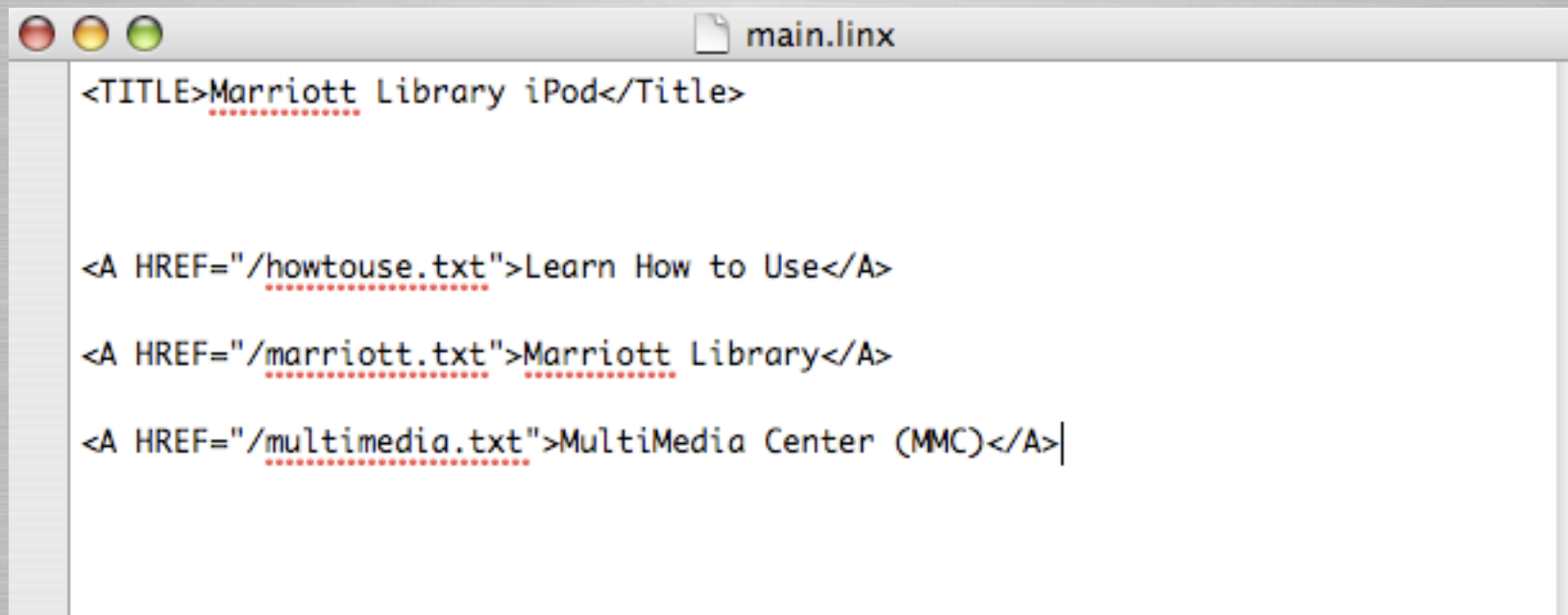
● Linking to a video is as easy as linking to audio. All you have to do is change song to video.

- `Cool Video`



Fine Tuning your iPod

- If you don't want to display all your notes at once you can use a ".linx" file



```
<TITLE>Marriott Library iPod</Title>

<A HREF="/howtouse.txt">Learn How to Use</A>

<A HREF="/marriott.txt">Marriott Library</A>

<A HREF="/multimedia.txt">MultiMedia Center (MMC)</A>
```



Now What?

Now that you have learned how to make notes and make a cool iPod experience. What can you do with it?

- Orientations-(Student, New Employee)
- Lectures-(Place your lecture on the iPod)
- Any thing you can think of.



Now What?



In the MMC we have the iPod Cloner Tool.



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iPod Cloning Tool

iPod Cloning script

```
if [ "$answer" = "button returned:Yes" ]; then
  asr restore --source ~/Documents/iPod_Project/iPod_image.dmg --target "/Volumes/Marriott Library iPod" --erase -disableOwners --noprompt
fi
```



To Learn More

● If you want to learn more about Notes go to the Apple Website.

- <http://developer.apple.com/hardwaredrivers/ipod/iPodNotesFeatureGuideCB.pdf>

● Or go to our website

- <http://www.scl.utah.edu/newinfo/lp0dmain.html>



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Questions?

