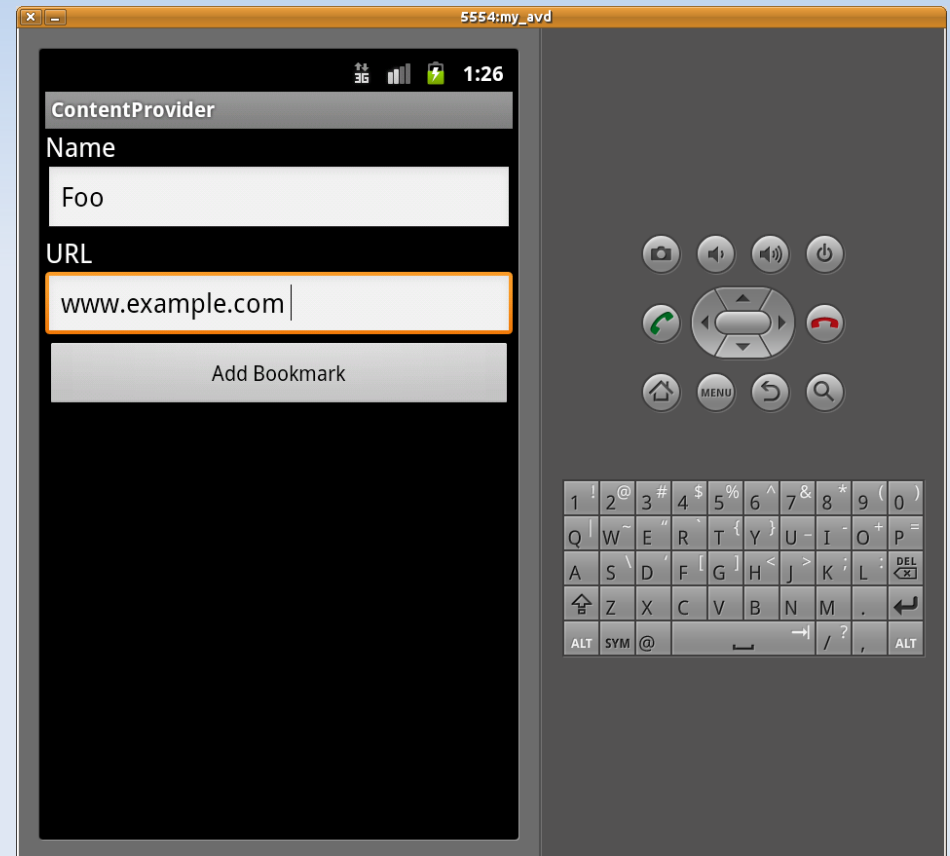


# Content Providers

CMSC 436 Lab 8  
Derek Juba

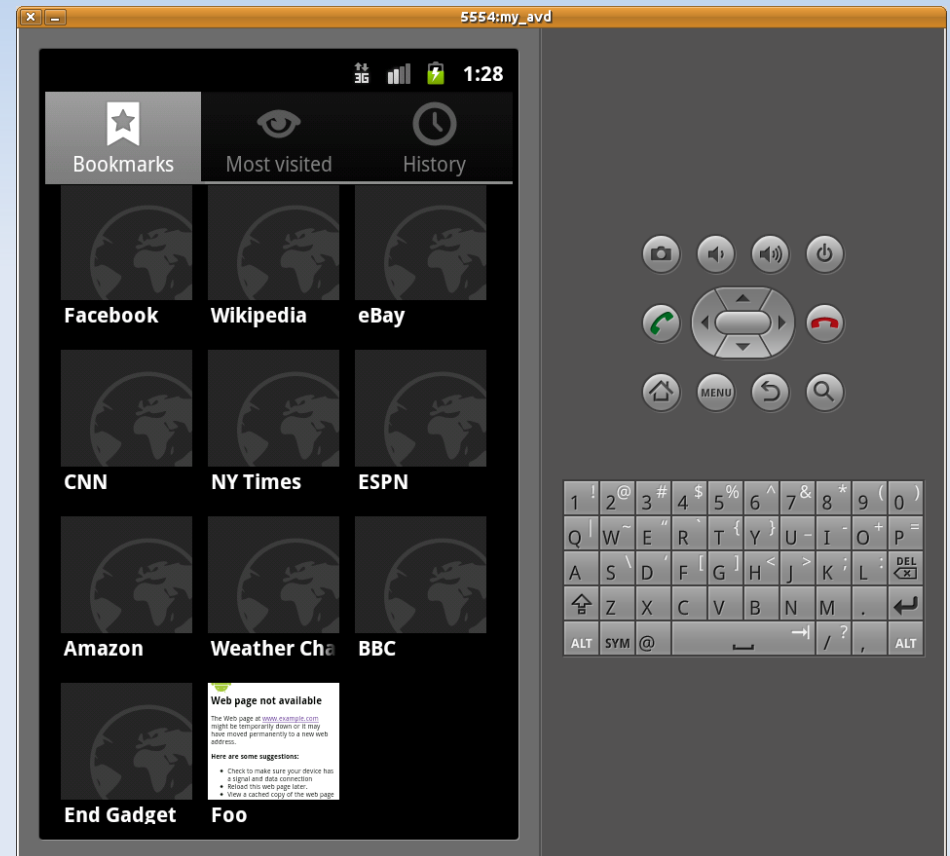
# Content Providers

- In this lab you will make an app that lets the user add new Bookmarks to a Content Provider



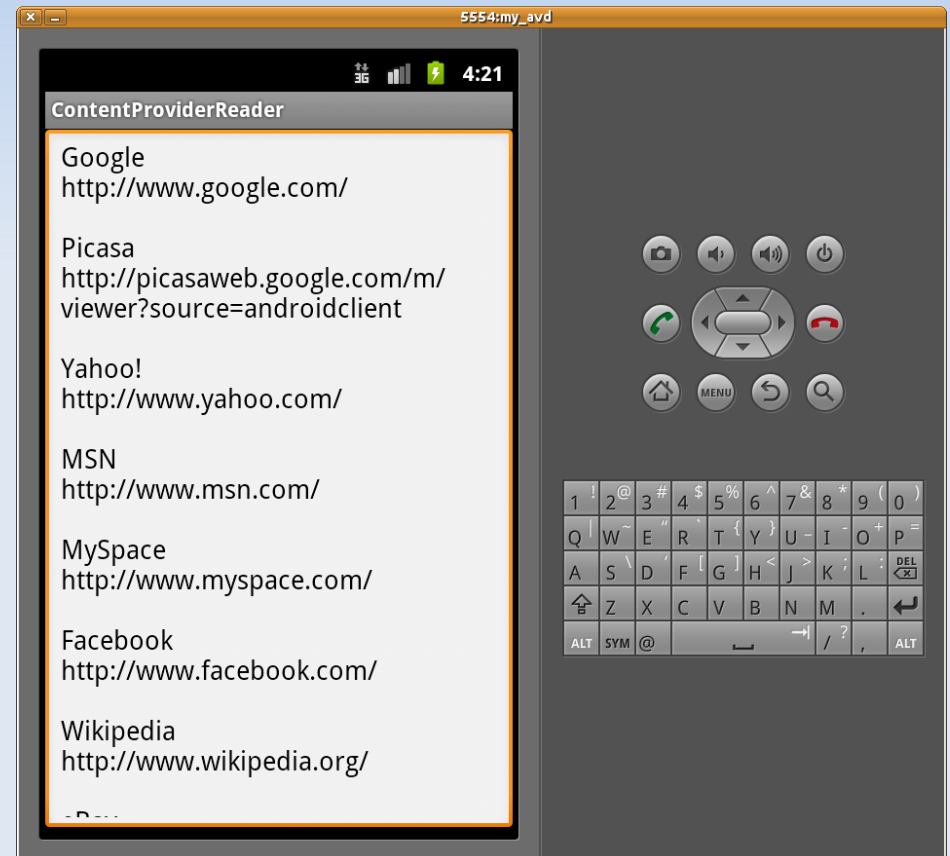
# Content Provider

- Content Providers allow information written by one app to be read by another
- The Bookmarks you add should show up in the web browser



# Content Provider

- Now make a second app that displays a list of Bookmark titles and URLs that are stored in the Content Provider



# Tips

- **Be sure to add the necessary permissions**

`com.android.browser.permission.READ_HISTORY_BOOKMARKS`  
`com.android.browser.permission.WRITE_HISTORY_BOOKMARKS`

- **Tutorial is available at**

<http://android-pro.blogspot.com/2010/11/android-content-providers.html>