

Facebook Task

Using PHP and MySQL, complete the following tasks:

1. Use the Facebook API to retrieve a list of photos from the Vanderbilt University Facebook page and insert information on the photos into a MySQL table. The table must contain the photo id, name, image source URL, created time, and number of likes. Do not use the Facebook API SDK, as the photo data is available without authentication using this simple JSON endpoint:

<http://graph.facebook.com/vanderbilt/photos/uploaded>

If you need more information on the photos/uploaded response, you can view the documentation here:

<https://developers.facebook.com/docs/graph-api/reference/page/photos>

This might be helpful, too:

<https://developers.facebook.com/docs/graph-api/using-graph-api>

The code you write for this task should be written in a way that it can be run periodically to update existing photos and add new ones.

2. Using the data in the MySQL table created in task #1, create an interface that displays a list of the photos and allows the user to click through to view details on each photo. You are free to design the interface however you like, as long as all of the required fields of data in task #1 are displayed in either the list or detailed view.