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<?php
/**
 * Lightweight Dummy ILS Driver -- Always returns hard-coded sample values.
 *
 * PHP version 5
 *
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 *
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 *
 * @category VuFind
 * @package ILS_Drivers
 * @author Andrew S. Nagy <vufind-tech@lists.sourceforge.net>
 * @author Demian Katz <demian.katz@villanova.edu>
 * @license http://opensource.org/licenses/gpl-2.0.php GNU General Public License
 * @link http://vufind.org/wiki/building_an_ils_driver Wiki
 */
require_once 'Interface.php';

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 */
class Sample implements DriverInterface
{
    /**
     * Get Status
     *
     * This is responsible for retrieving the status information of a certain
     * record.
     *
     * @param string $id The record id to retrieve the holdings for
     *
     * @return mixed On success, an associative array with the following keys:
     * id, availability (boolean), status, location, reserve, callnumber; on
     * failure, a PEAR_Error.
     * @access public
     */
    public function getStatus($id)
    {
```

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$holding[] = array('availability' => 1,
                  'status' => 'Available',
                  'location' => '3rd Floor Main Library',
                  'reserve' => 'No',
                  'callnumber' => 'siehe Internformat',
                  'duedate' => '',
                  'number' => 1);

return $holding;
}

/**
 * Get Statuses
 *
 * This is responsible for retrieving the status information for a
 * collection of records.
 *
 * @param array $ids The array of record ids to retrieve the status for
 *
 * @return mixed An array of getStatus() return values on success,
 * a PEAR_Error object otherwise.
 * @access public
 */
public function getStatuses($ids)
{
    $items = array();
    foreach ($ids as $id) {
        $holding = array();
        $holding[] = array('availability' => 1,
                          'id' => $id,
                          'status' => 'Available',
                          'location' => '3rd Floor Main Library',
                          'reserve' => 'No',
                          'callnumber' => 'A1234.567',
                          'duedate' => '',
                          'number' => 1);

        $items[] = $holding;
    }
    return $items;
}

/**
 * Get Holding
 *
 * This is responsible for retrieving the holding information of a certain
 * record.
 *
 * @param string $id The record id to retrieve the holdings for
 * @param array $patron Patron data
 *
 * @return mixed On success, an associative array with the following keys:
 * id, availability (boolean), status, location, reserve, callnumber, duedate,
 * number, barcode; on failure, a PEAR_Error.
 * @access public
 */
public function getHolding($id, $patron = false)
{
    return $this->getStatus($id);
}
```

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}

/**
 * Get Purchase History
 *
 * This is responsible for retrieving the acquisitions history data for the
 * specific record (usually recently received issues of a serial).
 *
 * @param string $id The record id to retrieve the info for
 *
 * @return mixed      An array with the acquisitions data on success, PEAR_Error
 * on failure
 * @access public
 */
public function getPurchaseHistory($id)
{
    return array();
}

/**
 * Get New Items
 *
 * Retrieve the IDs of items recently added to the catalog.
 *
 * @param int $page      Page number of results to retrieve (counting starts at 1)
 * @param int $limit     The size of each page of results to retrieve
 * @param int $daysOld  The maximum age of records to retrieve in days (max. 30)
 * @param int $fundId   optional fund ID to use for limiting results (use a value
 * returned by getFunds, or exclude for no limit); note that "fund" may be a
 * misnomer - if funds are not an appropriate way to limit your new item
 * results, you can return a different set of values from getFunds. The
 * important thing is that this parameter supports an ID returned by getFunds,
 * whatever that may mean.
 *
 * @return array        Associative array with 'count' and 'results' keys
 * @access public
 */
public function getNewItems($page, $limit, $daysOld, $fundId = null)
{
    return array('count' => 0, 'results' => array());
}

/**
 * Find Reserves
 *
 * Obtain information on course reserves.
 *
 * @param string $course ID from getCourses (empty string to match all)
 * @param string $inst   ID from getInstructors (empty string to match all)
 * @param string $dept   ID from getDepartments (empty string to match all)
 *
 * @return mixed An array of associative arrays representing reserve items
 * (or a PEAR_Error object if there is a problem)
 * @access public
 */
public function findReserves($course, $inst, $dept)
{

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        return array();
    }

    /**
     * Patron Login
     *
     * This is responsible for authenticating a patron against the catalog.
     *
     * @param string $username The patron username
     * @param string $password The patron password
     *
     * @return mixed          Associative array of patron info on successful login,
     * null on unsuccessful login, PEAR_Error on error.
     * @access public
     */
    public function patronLogin($username, $password)
    {
        return null;
    }
}
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?>
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