

```

        elseif ($db_display == 'div') {
            $switch_style = 'table';
        }
        if (isset($_GET['display'])) {
            if ($_GET['display'] == 'table') {
                $display = 'div';
            }
            elseif ($_GET['display'] == 'div') {
                $display = 'table';
            }
            else {
                $display = $switch_style; // if the display style is not properly set in the url, choose the opposite of
                // the one enabled in the DB.
            }
        }
        else {
            $display = $switch_style; // if the display style is not set in the url, choose the opposite of the one
            // enabled in the DB.
        }
    }
    $curr_url = $base_url . request_uri();
    if (isset($_GET['page'])) {
        $curr_url = str_replace('&display=' . $_GET['display'], '', $curr_url);
        $curr_url = $curr_url . '&display=' . $display;
    }
    else {
        $curr_url = str_replace('?display=' . $_GET['display'], '', $curr_url);
        $curr_url = $curr_url . '?display=' . $display;
    }
    $variables['switch_rendered'] = theme('islandora_solr_custom_switch', $curr_url);
}
// $variables['template_file'] = 'islandora-solr-custom-test';
}
/**
 * Theme function for theming the switch link.
 * The theme function is really minimal, but allows for overriding the way the switch is themed.
 *
 * @return rendered switch link
 */
function theme_islandora_solr_custom_switch($curr_url) {
    return t('Switch display', $curr_url);
}
/**
 * Theme function for theming the table display.
 *
 * @return rendered table display
 */
function theme_islandora_solr_custom_table($db_values, $results) {
    $output = '';
    if ($results == '') {
        $output = '<p>' . t('Your search yielded no results') . '</p>';
    }
    else {
        // Table headers.
        $header = array();
        foreach ($db_values as $key => $result) {
            if ($result['exclude_label'] == 0) {
                $header[] = array(
                    'data' => t($result['label']),
                    // 'field' => $result['field'], // I guess sorting is only possible when the result is
                    // fetched from the DB.
                );
            }
            else {
                $header[] = '';
            }
        }
        // Table rows
        $rows = array();
        foreach ($results as $key => $result) {
            $row = array();
            foreach ($result as $key => $value) {
                $row[] = array(
                    'data' => $value['value'],
                );
            }
            $rows[] = $row;
        }
        $output = theme('table', $header, $rows);
    }
    return $output;
}
/**
 * Theme function for setting the values of the <item> elements for the RSS secondary display.
 *
 * @tutorial http://feed2.w3.org/docs/rss2.html#hrelementsOfItemmgmt
 * @return variable that holds all values to be rendered into <item> elements
 */
function theme_islandora_solr_custom_rss_item($doc, $feed) {
    // set the variables to be rendered as elements in the <item> element
    $result['title'] = $doc['dc.title'];
    $result['link'] = $base_url . '/fedora/repository/' . htmlspecialchars($doc['PID'], ENT_QUOTES, 'utf-8');
    $result['description'] = $doc['dc.description'];
    $result['items'] = array(
        array('key' => 'author', 'value' => $doc['dc.creator']),
        array('key' => 'guid', 'value' => $doc['PID'], 'attributes' => array('isPermaLink' =>
            'false',)),
    );
}

```