



# SearchResultsTable

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/**
 * Search Results Table
 *
 * @param uri $uri - base uri (default: page.uri)
 * @param map $params - query params to preserve
 * @param str $term - term to search for
 * @param str $default - default sort (default: nil)
 * @param num $perPage - results per page (default: 30)
 */
var uri = $uri ?? page.uri;
var params = $params ?? {};
var searchTerm = $term ?? "";
var defaultSort = $default;
var resultsPerPage = $perPage ?? 30;

var dateSince = $dateSince; // nullable
var dateBefore = $dateBefore ?? date.now;

var since = date.Format(dateSince, "yyyyMMddHHmmss");
var before = date.Format(dateBefore, "yyyyMMddHHmmss");

// compute the page
var currentPage = __request.args.page ?? 1;
if (currentPage < 1) {
    let currentPage = 1;
}
var currentSort = __request.args.sortBy ?? defaultSort;

// fetch the results
var queryResults = searchanalytics.queries{
    groupby: "query",
    term: searchTerm,
    offset: (currentPage - 1) * resultsPerPage,
    limit: (resultsPerPage + 1),
    since: since,
    before: before
};

var queryCount = #queryResults.queries;
var moreResults = (queryCount > resultsPerPage);
if (moreResults) {
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    let queryCount -= 1;
}

// Paging
Template('MindTouch/Reports/Controls/SearchPagingNext', {
    uri: uri,
    params: params,
    next: moreResults,
    showing: queryCount,
    perPage: resultsPerPage
});

<table class="table mt-report-results">
    Template('MindTouch/Controls/TableSortHeading', {
        uri: uri,
        params: params,
        columns: [
            {width: "", label: wiki.localize("MindTouch.Reports.data.query")},
            {width: "25", label: wiki.localize("MindTouch.Reports.data.selected")},
            {width: "125", label: wiki.localize("MindTouch.Reports.data.count")},
            {width: "25", label: wiki.localize("MindTouch.Reports.data.default")},
        ],
        //default: defaultSort,
        enabled: (queryCount > 0)
    });

    if (queryCount < 1) {
        <tr>
            <td colspan="4">
                wiki.localize("MindTouch.Reports.data.empty")
            </td>
        </tr>
    }

    foreach (var queryResult in queryResults.queries where __index < queryCount) {
        <tr class=("row-" .. (__count % 2))>
            <td>
                // @TODO guerrics: replace terms with real query id
                <a href=(uri & params & {query: queryResult['sorted-terms']})>
                    queryResult['sorted-terms'];
                </a>
            </td>
            <td>queryResult.count</td>
            if (#queryResult['selected-results'] == 0) {
                <td class="col-3">"--"</td>
            }
        </tr>
    }

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        } else {
            Template('MindTouch/Reports/Controls/TableCellPage', {
                id: queryResult['selected-results'][0].pageid,
                class: "col-3"
            });
        }
        <td>"--"</td>
    </tr>
}
</table>

// Paging
Template('MindTouch/Reports/Controls/SearchPagingNext', {
    uri: uri,
    params: params,
    more: moreResults,
    showing: queryCount,
    perPage: resultsPerPage
});

/*<h4>"Raw output"</h4>
web.pre(json.format(queryResults));
*/
```