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/**
 * Terms Cloud
 * Provides a visual cloud of commonly searched terms
 */

var uri = $uri ?? page.uri;
var limit = $limit ?? 20;

var dateSince = $dateSince;
var dateBefore = $dateBefore ?? date.now;
var term = $term;

// fetch the terms
var queryTerms = searchanalytics.Terms{
    limit: limit,
    since: dateSince,
    before: dateBefore
};

if (#queryTerms.terms < 1) {
    <div class="no-results">
        <div class="no-results-text">
            wiki.localize("MindTouch.SearchAnalytics.data.empty")
        </div>
    </div>
} else {

    // Begin output
    <div class="mt-search-terms-cloud">

        // results output
        var max = list.reduce(queryTerms.terms, "($item.count >= $value) ?
        $item.count : $value)", 0);

        // sort terms alphabetically
        var alphaTerms = list.sort(queryTerms.terms, "term");

        <ul class="terms">
        foreach (var queryTerm in alphaTerms)
        {
            var average = queryTerm.count / max;
            var class = "term rate-";
            if (average > .75) {
                let class .= "fire";
            } else if (average > .5) {
                let class .= "high";
            } else if (average > .25) {
                let class .= "med";
            } else {
```

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        let class ..= "low";
    }

    if (term == queryTerm.term) {
        let class ..= " active";
    }

    <li class=(class)>
        <a href=(uri & {term: queryTerm.term})>queryTerm.term</a>
    </li>
}
</ul>
</div>
} // end no-results
```