/sitecore/templates/Foundation/Solr Query/Phrases

|  |  |  |
| --- | --- | --- |
| Field Name | Data Type | title |
| Pf | Name Value List | Phrase Fields (pf). Optional. Used to "boost" the score of documents in cases where all of the terms in the q parameter appear in close proximity |
| Pf2 | Name Value List | Phrase Fields 2 (pf2) |
| Pf3 | Name Value List | Phrase Fields 3 (pf3) |
| Ps | Number | Phrase Slop (ps). Optional. The default amount of slop - distance between terms - on phrase queries |
| Ps2 | Number | Phrase Slop 2 (ps2) |
| Ps3 | Number | Phrase Slop 3 (ps3) |

/sitecore/templates/Foundation/Solr Query/Query Options

|  |  |  |
| --- | --- | --- |
| Field Name | Data Type | title |
| Locations | TreelistEx | Locations (whitelist the root items to narrow down results) |
| Templates | TreelistEx | Templates (whitelist the templates to return. If left blank. all templates will be allowed) |

/sitecore/templates/Foundation/Solr Query/Spellcheck

|  |  |  |
| --- | --- | --- |
| Field Name | Data Type | title |
| spellcheck | Checkbox | Spellcheck (check to enable) |
| spellcheckAccuracy | Number | Spellcheck Accuracy (spellcheck.accuracy) |
| spellcheckCollate | Checkbox | Spellcheck Collate (spellcheck.collate) |
| SpellcheckCollateExtendedResults | Checkbox | Spellcheck Collate Extended Results (If true, returns an expanded response detailing the collations found. If spellcheck.collate is false, this parameter will be ignored.) |
| spellcheckCount | Integer | Spellcheck Count (spellcheck.count) |
| spellcheckDictionary | Single-Line Text | Spellcheck Dictionary (spellcheck.dictionary) |
| spellcheckExtendedResults | Checkbox | Spellcheck Extended Results (spellcheck.extendedResults) |
| spellcheckMaxCollations | Integer | Spellcheck Max Collations (spellcheck.maxCollations) |
| spellcheckMaxCollationTries | Integer | Spellcheck Max Collation Tries (spellcheck.maxCollationTries) |
| spellcheckOnlyMorePopular | Checkbox | Spellcheck Only More Popular (spellcheck.onlyMorePopular) |

/sitecore/templates/Foundation/Solr Query/Minimum Match

|  |  |  |
| --- | --- | --- |
| Field Name | Data Type | title |
| mm | Single-Line Text | Minimum Should Match (mm). Optional |
| mmAutoRelax | Single-Line Text | Minimum Should Match Auto Relax (mm.autoRelax). Optional |

/sitecore/templates/Foundation/Solr Query/Meta Data

|  |  |  |
| --- | --- | --- |
| Field Name | Data Type | title |
| debug | Checkbox | Debug Query (Enabling has performance implications) |
| Index Name | Single-Line Text | Index Name (leave blank to use the context database, e.g. sitecore\_index\_web) |
| rows | Integer | Rows (rows). The number of records to return (i.e. number of results per page) |
| sort | Single-Line Text | Sort (sort). Optional & NOT recommended. A comma-delimited list of fields to sort by. Note this disregards all boosting / relevancy |

/sitecore/templates/Foundation/Solr Query/Highlights

|  |  |  |
| --- | --- | --- |
| Field Name | Data Type | title |
| highlight | Checkbox | Enable Highlighting |
| highlightFields | Single-Line Text | Highlight Fields (Accepts a comma- or space-delimited list of fields for which Solr should generate highlighted snippets. Leave blank to fallback to use Query Fields / QF) |
| highlightFragSize | Integer | Highlight Frag Size (Solr default: 100. Specifies the approximate size, in characters, of fragments to consider for highlighting. 0 indicates that no fragmenting should be considered and the whole field value should be used.) |
| highlightMethod | Single-Line Text | Highlight Method (leave blank for solr default of "original". Acceptable values are: "unified", "original", "fastVector", and "postings") |
| highlightPost | Single-Line Text | Highlight Tag End (leave blank to use solr default of </em>) |
| highlightPre | Single-Line Text | Highlight Tag Start (leave blank to use solr default of <em>) |
| highlightRequireFieldMatch | Checkbox | Highlight Require Field Match (By default, false, all query terms will be highlighted for each field to be highlighted (hl.fl) no matter what fields the parsed query refer to. If set to true, only query terms aligning with the field being highlighted will in turn be highlighted) |
| HighlightSnippets | Integer | Highlight Number of Snippets (Solr Default: 1. Specifies maximum number of highlighted snippets to generate per field. It is possible for any number of snippets from zero to this value to be generated) |
| highlightUsePhraseHighlighter | Checkbox | Highlight Use Phrase Highlighter (If set to true, Solr will highlight phrase queries (and other advanced position-sensitive queries) accurately – as phrases. If false, the parts of the phrase will be highlighted everywhere instead of only when it forms the given phrase.) |

/sitecore/templates/Foundation/Solr Query/Fields

|  |  |  |
| --- | --- | --- |
| Field Name | Data Type | title |
| qf | Name Value List | Query Fields (qf). Required. A list of fields, each of which is assigned a boost factor to increase or decrease that particular field’s importance in the query |
| tie | Number | Tie - Optional. A float value (which should be something much less than 1) to use as tiebreaker |

/sitecore/templates/Foundation/Solr Query/Facets

|  |  |  |
| --- | --- | --- |
| Field Name | Data Type | title |
| facet | Checkbox |  |
| facetField | Single-Line Text | Facet Field (facet.field) |
| facetPrefix | Single-Line Text | Facet Prefix (facet.prefix) |
| facetQuery | Single-Line Text | Facet Query (facet.query) |

/sitecore/templates/Foundation/Solr Query/Boosts

|  |  |  |
| --- | --- | --- |
| Field Name | Data Type | title |
| bf | Single-Line Text | Boost Function (bf) |
| boost | Single-Line Text | Boost (boost) |
| bq | Single-Line Text | Boost Query (bq) |
|  |  |  |