# Change crawled property shown as the title in the search results

See:

<https://blogs.msdn.microsoft.com/spses/2013/10/30/show-more-relevant-titles-in-search-results-in-sharepoint-2013-plus-some-other-improvements/>

Also useful:

<https://social.technet.microsoft.com/Forums/SqlServer/en-US/d2b79edd-1a77-49ee-b480-cba43edee761/search-returns-incorrect-document-title-under-sharepoint-2013?forum=sharepointsearch>

<https://platinumdogs.me/2016/04/07/sharepoint-search-and-the-inconvenient-metadataextractortitle-crawled-property/>

Article below gives some indication of why MetadataExtractorTitle may be useful

<https://joannecklein.com/2017/02/12/demystifying-titles-in-sharepoint-search-delve/>

You can change which crawled property is selected to be shown as the title in the search results. This depends on the priorities of crawled properties in the search schema. If you decide to change the priority order of the mapping, make sure that the crawled property that you give priority is filled with useful Titles.

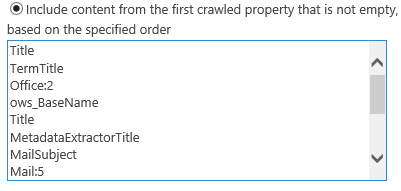
Here’s a table that shows the default priority list for the crawled properties mapped to the managed property **Title**:

|  |  |  |  |
| --- | --- | --- | --- |
| **Priority** | **Crawled Property** | **Origin** | **What kind of value does this crawled property contain?** |
| **0** | MetadataExtractorTitle | MetadataExtractor | The title extracted from the body of Word documents and PowerPoint presentations. |
| **1** | TermTitle | SharePoint | The title of the item in SharePoint. |
| **2** | Office:2 | Office | The title of the item in Word or PowerPoint, etc. |
| **3** | Ows\_BaseName | SharePoint | Name of the SharePoint page.  Ex: <http://my/sites/wiki/Home.aspx> |
| **4** | Title | Doc Parser | The title as picked up by the content processing component. |
| **5** | MailSubject | Doc Parser | The subject of an email file as picked up by the content processing component. |
| **6** | Mail:5 | Mail | The subject line of an email file. |
| **7** | People:PreferredName  urn:schemas-microsoft-com:sharepoint:portal:profile:PreferredName | People | Persons first and last name |
| **8** | Basic:displaytitle  urn:schemas.microsoft.com:fulltextqueryinfo:displaytitle | Basic | Contains file name of an Office doc |
| **9** | ows\_Title | SharePoint | SharePoint Page Title |
| **10** | Basic:10 | Basic | Contains Filename metadata associated with file properties |
| **11** | Basic:9 | Basic | Contains Path metadata associated with file properties. |

Even though you can change the priority order of the mapping, if one of the crawled properties is empty, the next crawled property from the priority list will be selected.

## Resolution

### On UAT mappings were the default as above. Tried moving MetadataExtractorTitle from top to sixth of crawled properties mappings and ran a full crawl.



Some comments imply a re-index is necessary but on found that UAT a full crawl was sufficient.