

ExtractingRequestHandler



This page has been superseded by the Solr Ref Guide section [Uploading Data with Solr Cell using Apache Tika](#).

If you'd like to share information about how you use this feature, you can [edit this page](#) to add tips and tricks.

/* cwikimigrated */

a.k.a the SolrCell project!

Community Tips

Committer Notes

Upgrading Tika

- Run `ant clean clean-jars` from project root or `/solr`
- Update `solr/CHANGES.txt` and `solr/NOTICE.txt` as well as relevant LICENSE/NOTICE files in `solr/licenses/`
- Edit `solr/contrib/extraction/ivy.xml` according to instructions inline the file
- `ant jar-checksums` - to generate new sha1 files for the jars
- `ant test` - see that Ivy downloads the new dependencies
- Commit

Additional Resources

- [Lucid Imagination article](#)
- [Supported document formats via Tika \(1.2\)](#)

What's in a Name

Grant was writing the javadocs for the code and needed an entry for the `<title>` tag and wrote out "Solr Content Extraction Library", since the contrib directory is named "extraction". This then lead to an "acronym": Solr CEL which then gets mashed to: Solr Cell. Hence, the project name is "Solr Cell". It's also appropriate because a Solar Cell's job is to convert the raw energy of the Sun to electricity, and this contrib's module is responsible for converting the "raw" content of a document to something usable by Solr. http://en.wikipedia.org/wiki/Solar_cell