

TNR Global

Scalable Web and Search Solutions™

TNR Global (TNR) is a systems design and integration company delivering enterprise search and cloud computing solutions

Why Work with TNR Global

- We have over ten years of experience in open source and proprietary enterprise search implementations.
- We have developed, integrated, configured, mirrored, scaled and maintained enterprise level search systems in rigorous production environments.
- We can help you evaluate different search solutions, audit or upgrade your existing solutions, and provide ongoing support.
- We provide migration services from proprietary search systems (for example, FAST ESP) to Lucene/Solr.
- We have built and managed large scale search systems in the cloud, utilizing Amazon Elastic Compute Cloud (EC2).

Technologies We Work with

- Open Source Search: Lucene/Solr, Nutch, Lemur/Indri implementations
- Proprietary Search: FAST ESP (Enterprise Search Platform), IBM Omnifind
- Cloud Computing: Amazon Elastic Compute Cloud (EC2)
- Open Source Stack: Linux, Apache, MySQL, PHP, Python, Perl, Java

Our Services

- Design, architecture, development, and implementation of custom search solutions
- Consulting about planning and best practices for search implementation
- Search audit
- Database and file-system indexing, web crawling, and searching
- Structured and unstructured content indexing, custom scoring/ranking, identifying related searches
- Large scale indexing and searching, distributed search
- Performance troubleshooting (slow queries, high memory usage)
- Document parsing and information extraction
- Content processing and conversion
- Content enhancement and extraction
- Large scale multi-node production systems in the cloud
- PDF search results by page, multi-page indexing, and multi-page image caching
- Search and database integration

Call us: 1-866-513-2605

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About TNR Global

TNR Global (TNR) is a systems design and integration company focused on enterprise search and cloud computing solutions. We develop scalable web-based search solutions built on the open source LAMP stack, and have over 10 years of hands-on experience in web systems and enterprise search implementations, both proprietary and open source.

TNR provides implementation services throughout the entire development cycle. We help evaluate different open source and commercial options, audit existing solutions, implement new solutions, upgrade existing solutions, and provide ongoing support for our clients' systems. TNR has configured, mirrored, scaled and maintained enterprise level search systems in a rigorous production environment. We specialize in Lucene/Solr, Nutch, and Lemur/Indri search implementations. In addition, we have extensive experience with the commercial FAST ESP (Enterprise Search Platform) solution. We provide full migration services from FAST ESP to Lucene/Solr.

Scalability is at the core of the systems we develop. We have extensive experience with cloud computing technologies, specifically Amazon Elastic Compute Cloud (EC2). We have implemented both development and large scale multi-node production systems in the cloud. Search systems often require scalable computing resources; with a cloud based platform, we have access to virtually unlimited resources and can deploy and scale enterprise search systems quickly and efficiently.

Clients and Industries

We offer enterprise search consulting and integration services for:

- Vertical search engines, web-based directories, information portals
- Large scale news sites, publishing companies, blogs
- Content intensive corporate websites
- Software as a Service (SaaS) application developers and startups
- Current Lucene/Solr users and application developers
- Current Fast ESP users and integrators
- Management Information Systems (MIS) administrators
- Corporate data administrators, HR Departments
- Web-based customer support centers

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