

PROFESSIONAL MAGENTO SHOP OPERATION

MAGENTO OPERATION

Magento is a professional open source e-commerce software that offers a feature set that previously was only available in licensable enterprise shop systems.

A stable and redundant shop system is important in order to continually provide customers with a complete assortment and hold revenue stable.

DOTSOURCE MAGENTO CLUSTER

The dotSource Magento cluster has multiple servers in every level of the hardware infrastructure. Beginning with load balancers which direct the queries to the application servers, through the application servers, which provide multiple Magento instances up through the database servers that redundantly save the data and hold it for access.

A daily backup of shop data takes place automatically as well. The experience of dotSource employees allows us to create a customised

Magento installation configuration environment tailored to your needs. Another advantage is in the monitoring of the cluster environment. The complete technical infrastructure is monitored around the clock.

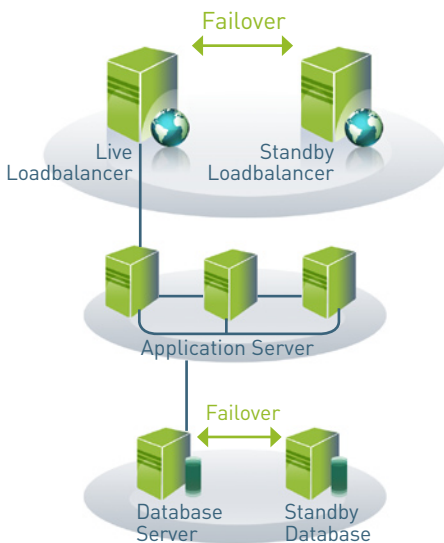
If a system message comes up within the cluster or another system that monitors it, the administrator is immediately automatically notified. With the Magento cluster, dotSource offers small and mid-sized companies the possibility to have their own Magento system in a technical environment in which scalability, high availability, data security, and all active processes are monitored daily.

To assure the uninterrupted and secure operation of various shops on the cluster, shop operators cannot directly access the source code. Changes to the Magento software are tested by dotSource on a test system and then later placed on the cluster.

DEDICATED MAGENTO CLUSTER

For ambitious Magento shop operators, Magento offers a dedicated Magento cluster. Then load and mass data requirements as well as specific customer requirements can all be taken into account. The integration into existing system landscapes and processes is also possible.

If you are interested in or have questions about Magento shop operation by dotSource or the corresponding service options, do not hesitate to contact us. We will support you on the way to a professional Magento hosting system.



dotSource Cluster Scheme

DOTSOURCE SERVICES

- › Magento Standard installation
- › Hosting and operation
- › Monitoring of the:
 - › System parameters
 - › Standard software
 - › Shop availability
- › Database and media backup
- › Software maintenance
- › Software deployment
- › Performance optimisation
- › Problem solving
- › Quasi standard ITIL
- › Service Level Agreements

DOTSOURCE EXPERTISE

- › Over 50 processors
- › More than 130 GB RAM
- › Storage systems with more than 30 TB storage capacity

DOTSOURCE REFERENCES



CONTACT

Phone
+49 3641 573 34 91
Fax
+49 3641 573 33 06
E-Mail
info@dotSource.de

www.dotSource.de
www.socialcommerce.de
www.handelskraft.de

DOTSOURCE PARTNERS

