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Category:Project

Pages containing project information.

Pages in category "Project"

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IT Competency/Competency Wiki

Belongs to:	IT Competency
First installation:	2016/03/16
Contract start:	2016/03/16
Minimum contract period:	2 Years
Contract type:	Subscription
Performance level:	Premium
Account manager:	Müller, Angelika
Last update:	2018/11/23
Short description	Internal Wiki for IT Documentation

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History

Minutes by	Sarah Naumann
First Installation on	March 16, 2016
Update on	August 3, 2017
Update on	November 23, 2018

Installed programs (Applications)

BlueSpice (Production system)

BlueSpice Version	3.0
MediaWiki Version	1.31
Database	MariaDB
LDAP	No
SSO	No
Installed Packages	none
Customizations	Multilanguage extension
Notes	

Backup

Period	daily
Time	12:00 p.m.
Data path	
Notes	

MG Laser Consult/MGL

Belongs to:	MG Laser Consult
First installation:	2012/08/08
Contract start:	2012/07/27
Minimum contract period:	2 Years
Contract type:	Subscription
Performance level:	Self-Support
Account manager:	Prüfling, Maria
Last update:	2019/02/19
Short description	Dokumentationsplattform mit externem Zugriff für Geschäftspartner

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Historie

Protokoll durch	Horst Schreiber
Erstinstallation am	8. August 2012
Update am	15. September 2016
Update am	9. Februar 2019

Installierte Programme (Applikationen)

BlueSpice (Produktivsystem)

BlueSpice Version	3.0.1
MediaWiki Version	1.31
Datenbank	MySQL
LDAP	
SSO	
Installierte Pakete	keine
Kundenspezifische Anpassungen	PDF Export
Anmerkungen	

Backup

Periode	
Uhrzeit	
Datenpfad	
Anmerkungen	wird vom Dienstleister eingerichtet

Sound Waves LLC/Production system

Belongs to:	Sound Waves LLC
First installation:	2019/05/16
Contract start:	2019/05/13
Minimum contract period:	2 Years
Contract type:	Subscription
Performance level:	Standard
Account manager:	Doe, John
Last update:	
Short description	Platform for musicians and event organizers

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History

Minutes by	
First Installation on	
Update on	
Update on	

Installed Programs (Applications)

BlueSpice (Production System)

BlueSpice Version	
MediaWiki Version	
Database	
LDAP	No
SSO	No
Installed Packages	
Customizations	
Remarks	

Backup

Period	
Time	
Data Path	
Remarks	

The Whatever Company/Test

Belongs to:

First installation:

Contract start:

Minimum contract period:

Contract type:

Performance level:

Account manager:

Last update:

Short description

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History

Minutes by	
First Installation on	
Update on	
Update on	

Installed Programs (Applications)

BlueSpice (Production System)

BlueSpice Version	
MediaWiki Version	
Database	
LDAP	No
SSO	No
Installed Packages	
Customizations	
Remarks	

Backup

Period	
Time	
Data Path	
Remarks	

Top Health Physio/Health Wiki

Belongs to:	Top_Health_Physio
First installation:	2019/05/16
Contract start:	2018/01/10
Minimum contract period:	2 Years
Contract type:	Subscription
Performance level:	Standard
Account manager:	Prüfling, Maria
Last update:	2019/05/02
Short description	Public wiki on health issues

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History

Minutes by	
First Installation on	
Update on	
Update on	

Installed Programs (Applications)

BlueSpice (Production System)

BlueSpice Version	
MediaWiki Version	
Database	
LDAP	No
SSO	No
Installed Packages	
Customizations	
Remarks	

Backup

Period	
Time	
Data Path	
Remarks	

Top Health Physio/Health Wiki Test System

Belongs to:	Top_Health_Physio
First installation:	2018/01/10
Contract start:	2018/01/10
Minimum contract period:	2 Years
Contract type:	Subscription
Performance level:	Standard
Account manager:	Prüfling, Maria
Last update:	2019/05/02
Short description	Public wiki on health issues

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History

Minutes by	
First Installation on	
Update on	
Update on	

Installed Programs (Applications)

BlueSpice (Production System)

BlueSpice Version	
MediaWiki Version	
Database	
LDAP	No
SSO	No
Installed Packages	
Customizations	
Remarks	

Backup

Period	
Time	
Data Path	
Remarks	

YourCompany/Development System

Belongs to:	YourCompany
First installation:	2022-01-04
Contract start:	2021-12-17
Minimum contract period:	2 Years
Contract type:	Subscription
Performance level:	Standard with WikiFarm and Development
Account manager:	Doe, John
Last update:	
Short description	Testsystem: BlueSpice 4 pro with WikiFarm and Development

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History / Important Deployments

Protocol by	Sarah Naumann
First Installation	2018-11-26
Update to 3.0.1	2019-03-26
Update	

Access

Remote Access	VPN -> SSH
ID	a_exNNNNN
Username for SSH	ICA\a_exNNNNN

Installed programs (applications)

URL	https://wiki.yourcompany.com
Domains	- wiki.yourcompany.com - wikidoc.yourcompany.com
Server Name	rz17.musterfirma.local
Operating System	Ubuntu 16.04.
BlueSpice Version	3.0.1 per WikiFarm
MediaWiki Version	1.31.1
Deployment Package	Docker
Path to Docker files	/data/bluespice/bluespice
Authentication	SAML.php
Notes	Group assignment to instances in 099-AdditionalPermissions.php

Please note for updates

Since it is currently not possible to set the permissions properly, the **delete** permission has been withdrawn from the **editor** DefaultSettings.php.

Docker

Starting Docker

```
docker run -d -v /data/bluespice/certificates:/etc/apache2/ssl -v
/data/bluespice/bluespice/099-AdditionalPermissions.php:/var/www/bluespice/w
/settings.d/
099-AdditionalPermissions.php -v
```

```
/data/bluespice/database:/var/lib/mysql -v
/data/bluespice/elasticsearch:/var/lib/elasticsearch -v
/data/bluespice/bluespice:/opt/bluespice-docker -v /data/bluespice/backup:
/backup -v
/data/backups-mediawiki:/import -e "TZ=Europe/Berlin" -lCE -t -p 80:80 -p 443
:443
-p 8000:8000 -p 8001:8001 1d85e6a800e9
```

Docker IP

```
cat /etc/docker/daemon.json
{
    "bip": "172.19.10.1/24",
    "fixed-cidr": "172.19.10.1/24"
}
```

Backup / Cronjobs

Cronjobs

runJobs	daily
---------	-------

Backup

BackupDatabases	daily
-----------------	-------

Services

Database

Program	MariaDB
Version	10.1.37

PHP

Version	7.0.30
---------	--------

Jetty

Version	9
---------	---

Caching

opcache	Yes
memcached	No

Webserver

Program	Apache
---------	--------

Version	2.4.18
---------	--------

YourCompany/Documentation

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Management Summary

YourCompany has organizational wikis.

The organization wikis vary in size, some have a size of only a few pages. About 5 wikis have a much larger size. All model company wikis have a total of about 400 users.

The following procedure has been defined:

- Users are currently managed by SAML. In addition, access to the individual wikis should be controlled via SAML.

Server Infrastructure

Server environment

Server	Server name	URL	Configuration
Production System	rz14. yourcompany. local	https://wiki. yourcompany. de/	Ubuntu 16.04. 8 CPUs 32 GB RAM
Development System	rz14. yourcompany. local	https://wiki-a. yourcompany. de	Ubuntu 16.04. 8 CPUs 32 GB RAM

Setup BlueSpice pro with WikiFarm

BlueSpice pro Services:

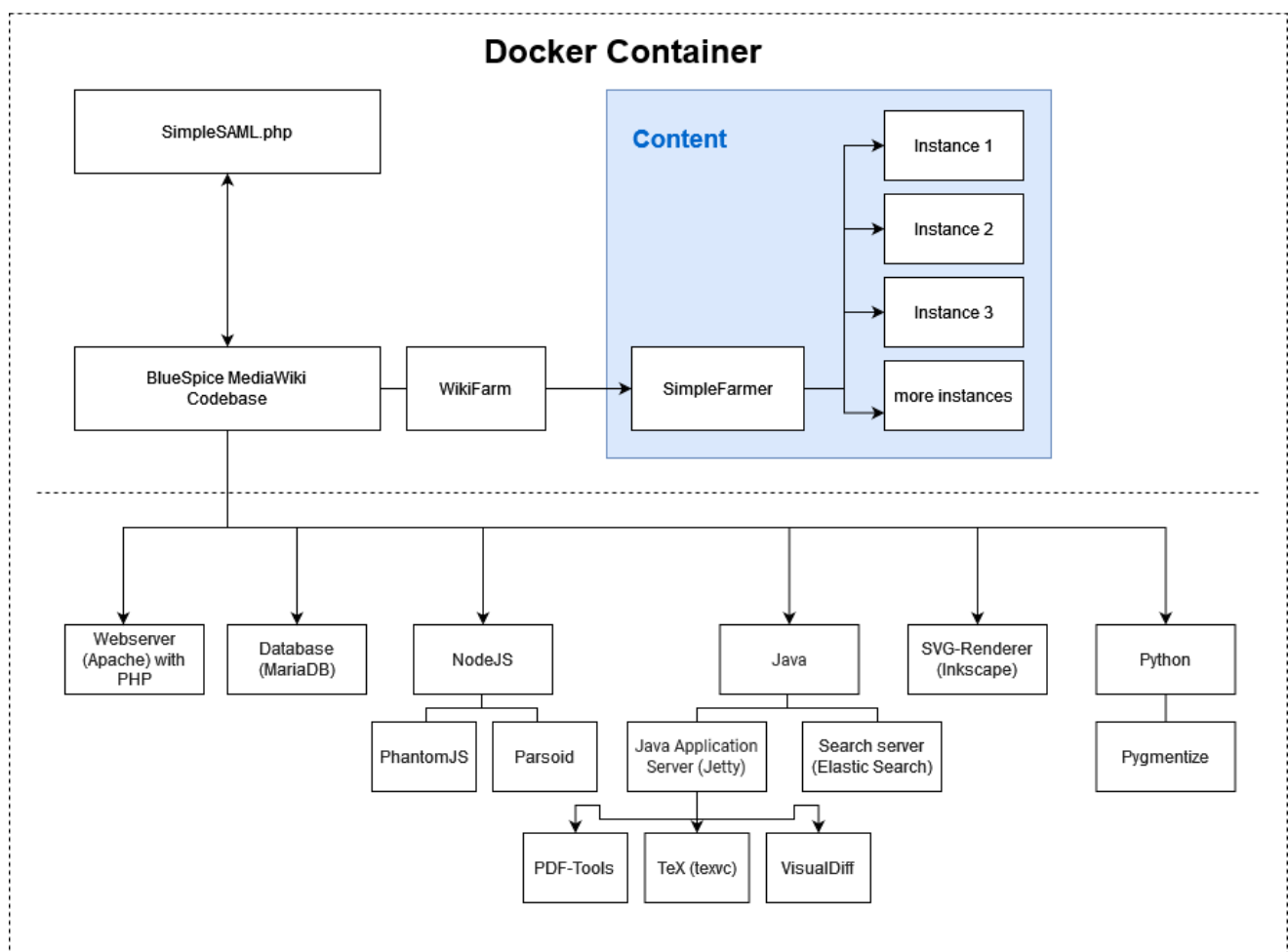
Services for the operation of BlueSpice pro:

- Webserver (Apache) with PHP
- Database (MariaDB)

Additional Services:

Service	required for
NodeJS/Parasoid	VisualEditor
NodeJS/PhantomJS	generating screenshots (e.g. recent changes)
Java Application Server (Jetty)/ Tomcat	PDF export
Java Application Server (Jetty)/ VisualDiff	compare versions of a page
Java Application Server (Jetty)/ TeX	math formulas
Search Server (ElasticSearch)	search
SVG-Renderer (Inkscape)	.svg
Python/Pygmentize	syntax highlighting source code in pages

Scheme Docker Container



Production Wiki

History / Important Deployments

Protocol by	Horst Schreiber
First installation	2017-04-02
Update to current codebase 3.0.0	2018-11-26
Update to 3.0.1	2019-03-27
Update	

Access

Remote Access	VPN -> SSH
ID	a_exNNNNNN
Username for SSH	ICA\a_exNNNNNN

Installed programs (applications)

URL	https://wiki.yourcompany.com
Domains	- wiki.yourcompany.com - wikidocs.yourcompany.com
Server name	rz14.yourcompany.local
Operating System	Ubuntu 16.04.
BlueSpice Version	3.0.1 per WikiFarm
MediaWiki Version	1.31.1
Deployment package	Docker
Path to Docker files	/data/bluespice/bluespice
Authentication	SAML.php
Notes	Group assignment to instances in 099-AdditionalPermissions.php

Please note for updates

Since it is currently not possible to set the permissions properly, the **delete** permission has been withdrawn from the **editor** DefaultSettings.php.

Docker

Starting Docker

```
docker run -d -v /data/bluespice/certificates:/etc/apache2/ssl -v
/data/bluespice/bluespice/099-AdditionalPermissions.php:/var/www/bluespice/w
/settings.d/099-
AdditionalPermissions.php -v
/data/bluespice/database:/var/lib/mysql -v
/data/bluespice/elasticsearch:/var/lib/elasticsearch -v
/data/bluespice/bluespice:/opt/bluespice-docker -v /data/bluespice/backup:
/backup -v
/data/backups-mediawiki:/import -e "TZ=Europe/musterfirma" -lCE -t -p 80:80 -
p 443:443 -p 8000:8000
-p 8001:8001 1d85e6a800e9
```

Docker IP

```
cat /etc/docker/daemon.json
{
    "bip": "172.19.10.1/24",
    "fixed-cidr": "172.19.10.1/24"
}
```

Backup / Cronjobs

Cronjobs

runJobs	daily
----------------	-------

Backup

BackupDatabases	daily
------------------------	-------

Services

Database

Programm	MariaDB
Version	10.1.37

PHP

Version	7.0.30
---------	--------

Jetty

Version	9
---------	---

Caching

opcache	Yes
memcached	No

Webserver

Programm	Apache
Version	2.4.18

<b

Development Wiki

Belongs to:	YourCompany
First installation:	2022-01-04
Contract start:	2021-12-17
Minimum contract period:	2 Years
Contract type:	Subscription
Performance level:	Standard with WikiFarm and Development
Account manager:	Doe, John
Last update:	
Short description	Testsystem: BlueSpice 4 pro with WikiFarm and Development

History / Important Deployments

Protocol by	Sarah Naumann
First Installation	2018-11-26
Update to 3.0.1	2019-03-26
Update	

Access

Remote Access	VPN -> SSH
ID	a_exNNNNN
Username for SSH	ICA\a_exNNNNN

Installed programs (applications)

URL	https://wiki.yourcompany.com
Domains	- wiki.yourcompany.com - wikidoc.yourcompany.com
Server Name	rz17.musterfirma.local
Operating System	Ubuntu 16.04.
BlueSpice Version	3.0.1 per WikiFarm
MediaWiki Version	1.31.1
Deployment Package	Docker
Path to Docker files	/data/bluespice/bluespice
Authentication	SAML.php
Notes	Group assignment to instances in 099-AdditionalPermissions.php

Please note for updates

Since it is currently not possible to set the permissions properly, the **delete** permission has been withdrawn from the **editor** DefaultSettings.php.

Docker

Starting Docker

```
docker run -d -v /data/bluespice/certificates:/etc/apache2/ssl -v
/data/bluespice/bluespice/099-AdditionalPermissions.php:/var/www/bluespice/w
/settings.d/
099-AdditionalPermissions.php -v
/data/bluespice/database:/var/lib/mysql -v
/data/bluespice/elasticsearch:/var/lib/elasticsearch -v
/data/bluespice/bluespice:/opt/bluespice-docker -v /data/bluespice/backup:
/backup -v
/data/backups-mediawiki:/import -e "TZ=Europe/Berlin" -lCE -t -p 80:80 -p 443
:443
-p 8000:8000 -p 8001:8001 1d85e6a800e9
```

Docker IP

```
cat /etc/docker/daemon.json
{
    "bip": "172.19.10.1/24",
    "fixed-cidr": "172.19.10.1/24"
}
```

Backup / Cronjobs

Cronjobs

runJobs	daily
---------	-------

Backup

BackupDatabases	daily
-----------------	-------

Services

Database

Program	MariaDB
Version	10.1.37

PHP

Version	7.0.30
---------	--------

Jetty

Version	9
---------	---

Caching

opcache	Yes
memcached	No

Webserver

Program	Apache
Version	2.4.18

<b

Authentication and Security Levels

SAML/Prod

The following domains are all connected to SAML:

- [wiki.yourcompany.com](#) = Main Instance = WikiFarm Management
- [wiki.yourcompany.com](#) redirects to [wiki.yourcompany.com/yourcompany](#)= YourCompany Wiki
- [wikidocs.yourcompany.com](#) redirects to [wiki.yourcompany.com/yourcompany](#) with local login

Security levels of wikis

* = (all) = applies to every visitor of the wiki, including those who do not log in.

Public

user group	login required	permissions			
		sys admin	wiki maintain admin	editor	reader
[...] _Admin	x	x	x	x	x
*	---	---	---	x	x

Protected

user group	login required	permissions			
		sys admin	wiki maintain admin	editor	reader
[...] _Admin	x	x	x	x	x
[...] _Editeren	x	---	---	x	x
*	---	---	---	---	x

Private

user group	login required	permissions			
		sys admin	wiki maintain admin	editor	reader
[...]_Admin	x	x	x	x	x
[...]_Editeren	x	---	---	x	x
[...]_Lezen	x	---	---	---	x
*	---	---	---	---	---

Admin

user group	login required	permissions			
		sys admin	wiki maintain admin	editor	reader
[...]_Admin	x	x	x	x	x
*	---	---	---	---	---

URL

If the URL of a wiki does not exist (or there is a letter error because of case-sensitivity), the user is currently redirected to the farm management. Depending on the authorization level, the user might not have access. It is possible to redirect the user to a page of another instance. However, this can only be done **once**. Redirects always link to the same instance. On the target page you could, for example, store an overview of operating wikis.

YourCompany/Production System

Belongs to:	YourCompany
First installation:	2018/04/02
Contract start:	2018/04/02
Minimum contract period:	
Contract type:	Subscription
Performance level:	Standard with WikiFarm and Development
Account manager:	Schreiber,Horst
Last update:	2019/03/27
Short description	Production system: BlueSpice 3 pro Standard with WikiFarm with Development

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6.1 Cronjobs	33
6.2 Backup	33
7 Services	33
7.1 Database	33
7.2 PHP	33
7.3 Jetty	34
7.4 Caching	34
7.5 Webserver	34

History / Important Deployments

Protocol by	Horst Schreiber
First installation	2017-04-02
Update to current codebase 3.0.0	2018-11-26
Update to 3.0.1	2019-03-27
Update	

Access

Remote Access	VPN -> SSH
ID	a_exNNNNN
Username for SSH	ICA\a_exNNNNN

Installed programs (applications)

URL	https://wiki.yourcompany.com
Domains	- wiki.yourcompany.com - wikidocs.yourcompany.com
Server name	rz14.yourcompany.local
Operating System	Ubuntu 16.04.
BlueSpice Version	3.0.1 per WikiFarm
MediaWiki Version	1.31.1
Deployment package	Docker
Path to Docker files	/data/bluespice/bluespice
Authentication	SAML.php
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Starting Docker

```
docker run -d -v /data/bluespice/certificates:/etc/apache2/ssl -v
/data/bluespice/bluespice/099-AdditionalPermissions.php:/var/www/bluespice/w
/settings.d/099-
AdditionalPermissions.php -v
/data/bluespice/database:/var/lib/mysql -v
/data/bluespice/elasticsearch:/var/lib/elasticsearch -v
/data/bluespice/bluespice:/opt/bluespice-docker -v /data/bluespice/backup:
/backup -v
/data/backups-mediawiki:/import -e "TZ=Europe/musterfirma" -lCE -t -p 80:80 -
p 443:443 -p 8000:8000
-p 8001:8001 1d85e6a800e9
```

Docker IP

```
cat /etc/docker/daemon.json
{
    "bip": "172.19.10.1/24",
    "fixed-cidr": "172.19.10.1/24"
}
```

Backup / Cronjobs

Cronjobs

runJobs	daily
----------------	-------

Backup

BackupDatabases	daily
------------------------	-------

Services

Database

Programm	MariaDB
Version	10.1.37

PHP

Version	7.0.30
----------------	--------

Jetty

Version	9
----------------	---

Caching

opcache	Yes
memcached	No

Webserver

Programm	Apache
Version	2.4.18