

Серверы и базы данных

Общая концепция

На этапе разработки выбрано решение сочетать небольшие виртуальные сервера IaaS с поставщиками услуг PaaS в виде базы данных mongodb, хранилищем S3 и возможно балансировщиком нагрузки.

Из за сочетания свойств цена, качество, доступность, на данный момент поставщиком выбран <https://timeweb.cloud/>

Кластер в timeweb.cloud

GitLab		GitLab-Runner		Harbor	
IP	77.232.132.245	IP	77.232.132.249	IP	77.232.139.203
URL	gitlab.in-pool.com	URL		URL	harbor.in-pool.com
Type	VPS	Type	VPS	Type	VPS
Spec	4 CPU, 6 RAM, 80 NVME	Spec	2 CPU, 4 RAM, 80 NVME	Spec	4 CPU, 4 RAM, 40 NVME
OS	Ubuntu 22.04	OS	Ubuntu 22.04	OS	Ubuntu 22.04

in-pool.com		rc.in-pool.com		dev.in-pool.com	
IP	85.193.82.8	IP	77.232.139.52	IP	77.232.139.41
URL	in-pool.com	URL	rc.in-pool.com	URL	rc.in-pool.com
Type	VPS	Type	VPS	Type	VPS
Spec	2 CPU, 4 RAM, 30 NVME	Spec	2 CPU, 4 RAM, 30 NVME	Spec	2 CPU, 4 RAM, 30 NVME
OS	Ubuntu 22.04	OS	Ubuntu 22.04	OS	Ubuntu 22.04

docs.in-pool.com		demo.in-pool.com	
IP	185.154.194.140	IP	45.8.97.157
URL	docs.in-pool.com	URL	demo.in-pool.com
Type	VPS	Type	VPS
Spec	1 CPU, 1 RAM, 30 NVME	Spec	2 CPU, 4 RAM, 30 NVME
OS	Ubuntu 22.04	OS	Ubuntu 22.04

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PaaS в timeweb.cloud

in-pool.com	
IP	85.234.110.188
Type	PaaS
Spec	2 CPU, 2 RAM, 30 NVME
Service	MongoDB 5
Note	Database in-pool.com

dev.in-pool.com	
IP	80.90.190.9
Type	PaaS
Spec	2 CPU, 2 RAM, 30 NVME
Service	MongoDB 5
Note	Database dev.in-pool.com

rc.in-pool.com	
IP	90.156.209.208
Type	PaaS
Spec	2 CPU, 2 RAM, 30 NVME
Service	MongoDB 5
Note	Database rc.in-pool.com

demo.in-pool.com	
IP	176.57.220.50
Type	PaaS
Spec	2 CPU, 2 RAM, 30 NVME
Service	MongoDB 5
Note	Database demo.in-pool.com

s3.in-pool.com	
IP	
Type	PaaS
Spec	10Gb
Service	S3
Note	Static data store

s3rc.in-pool.com	
IP	
Type	PaaS
Spec	10Gb
Service	S3
Note	Static data store

s3dev.in-pool.com	
IP	
Type	PaaS
Spec	10Gb
Service	S3
Note	Static data store

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PaaS в cloud.yandex

in-pool.com	
IP	-
Type	PaaS
Spec	2 CPU 5%, 2 RAM, 10 HDD
Service	MONGOD, b2.nano
Note	Database in-pool.com

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Revision #8

Created 21 May 2023 18:22:45 by samartsev

Updated 25 December 2023 11:01:37 by katerina_usova89