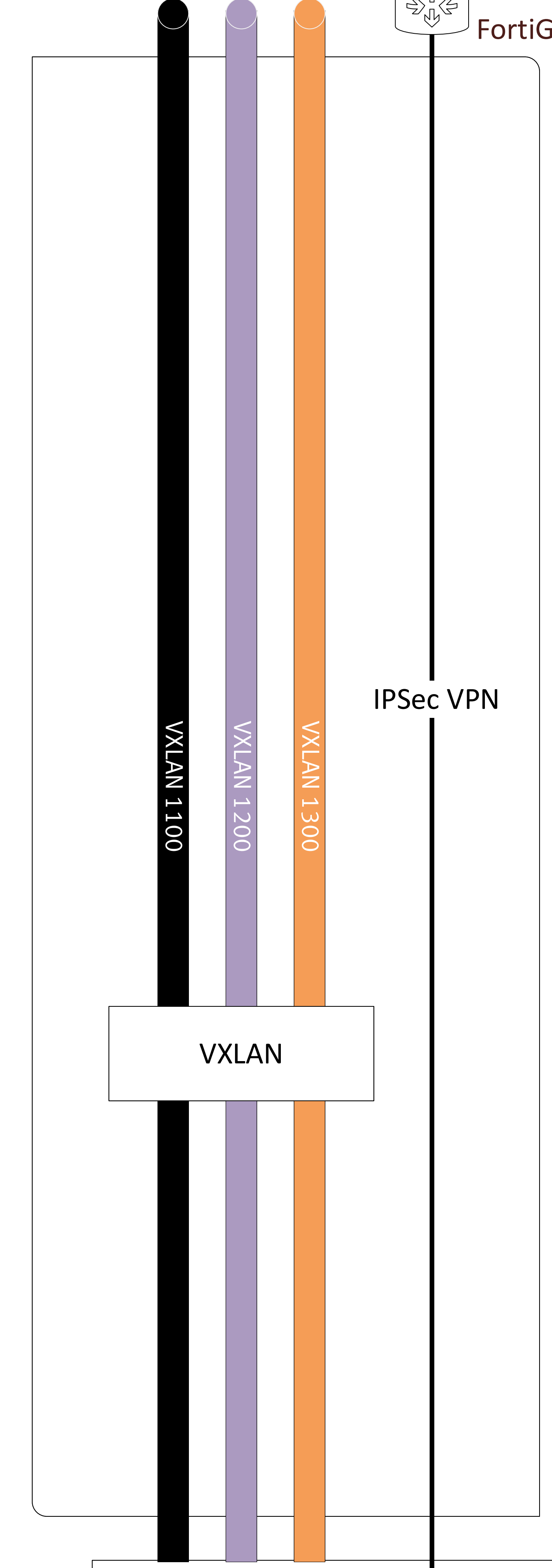


# DIGITAL VIRTUALISED ENVIRONMENT FOR TEACHING AND TESTING



### ZABBIX Monitoring

compute2.os.sst.fb4.fh: 2 items

Zoom: 5m 15m 30m 1h 2h 3h 6h 12h 1d 3d All

Graph type: Normal Stacked

2019-06-24 10:24:07 - 2019-06-24 15:31:06 (now)

compute2.os.sst.fb4.fh: Item values (5h 6m 59s)

Dashboard

Problems

Time	Recovery time	Status	Info	Host	Problem - Severity	Duration	Ack	Actions
06/17/2019 06:57:17 PM		PROBLEM	Too many processes on compute2.os.sst.fb4.fh	compute2.os.sst.fb4.fh	\$6 20h 38m	No		
06/17/2019 04:59:09 PM		PROBLEM	Lack of free swap space on controller.os.sst.fb4.fh	controller.os.sst.fb4.fh	\$6 22h 37m	No		
06/17/2019 04:57:50 PM		PROBLEM	Too many processes on controller.os.sst.fb4.fh	controller.os.sst.fb4.fh	\$6 22h 38m	No		
06/05/2019 02:52:06 PM		PROBLEM	Low memory on controller.os.sst.fb4.fh	controller.os.sst.fb4.fh	19d 44m	No		
01/25/2019 11:23:29 AM		PROBLEM	Interface Fa1/0/42 is Link Down	mgmt-switch	5m 3h	No		
08/26/2018 01:26:36 PM		PROBLEM	Power not redundant	storage.sst.fb4.fh	8m 14 2h	No		
08/26/2018 01:26:36 PM		PROBLEM	Power Supply 2 Failure	storage.sst.fb4.fh	8m 14 2h	No		
08/26/2018 12:08:58 PM		PROBLEM	Power not redundant	vm-mgmt.sst.fb4.fh	8m 29d 3h	Yes 1		
08/26/2018 12:08:58 PM		PROBLEM	Power Supply 2 Failure	vm-mgmt.sst.fb4.fh	8m 29d 3h	Yes 2		

Host status

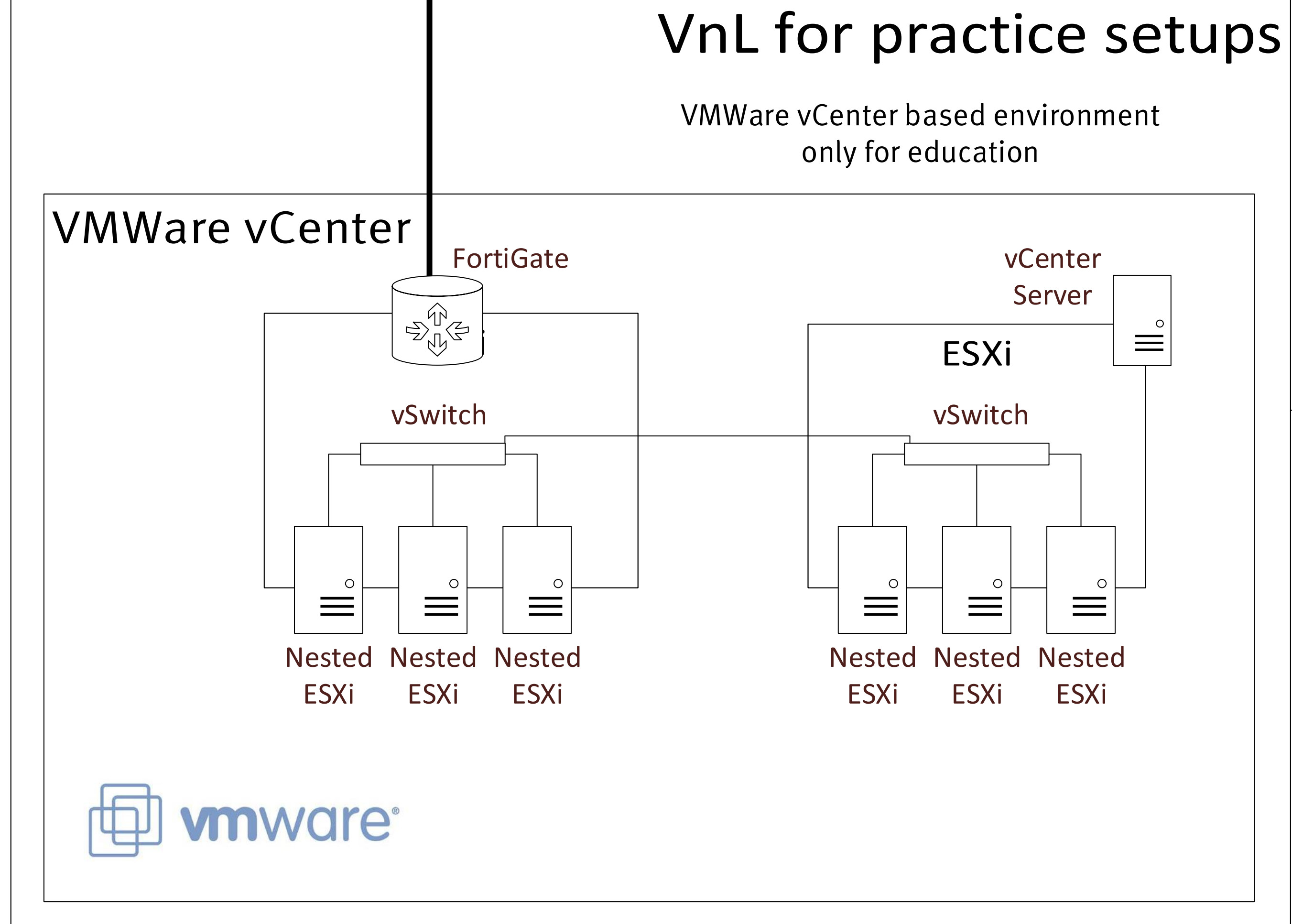
Host group	Without problems	With problems	Total
ESXi	1	2	3
Infrastruktur	1	1	2
Linux servers	1	2	3
OpenStack	1	2	3
Zabbix servers	1	1	2

System status

Host group	High	Average	Warning	Information	Not classified
ESXi	2	1	1	0	0
Infrastruktur	1	1	0	0	0
Linux servers	1	1	1	0	0
OpenStack	1	1	1	0	0
Zabbix servers	1	1	0	0	0

Status of Zabbix

Parameter	Value	Details
Zabbix server is running	Yes	localhost:10051
Number of items (enabled/disabled/templates)	92	8 / 0 / 84
Number of items (enabled/disabled/not supported)	1285	1043 / 0 / 242
Number of triggers (enabled/disabled/problems/mg)	434	433 / 0 / 424
Number of users (admins)	6	1
Required server performance, new values per second	14.72	



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Stephan Recker

we focus on students

Fachhochschule Dortmund  
University of Applied Sciences and Arts