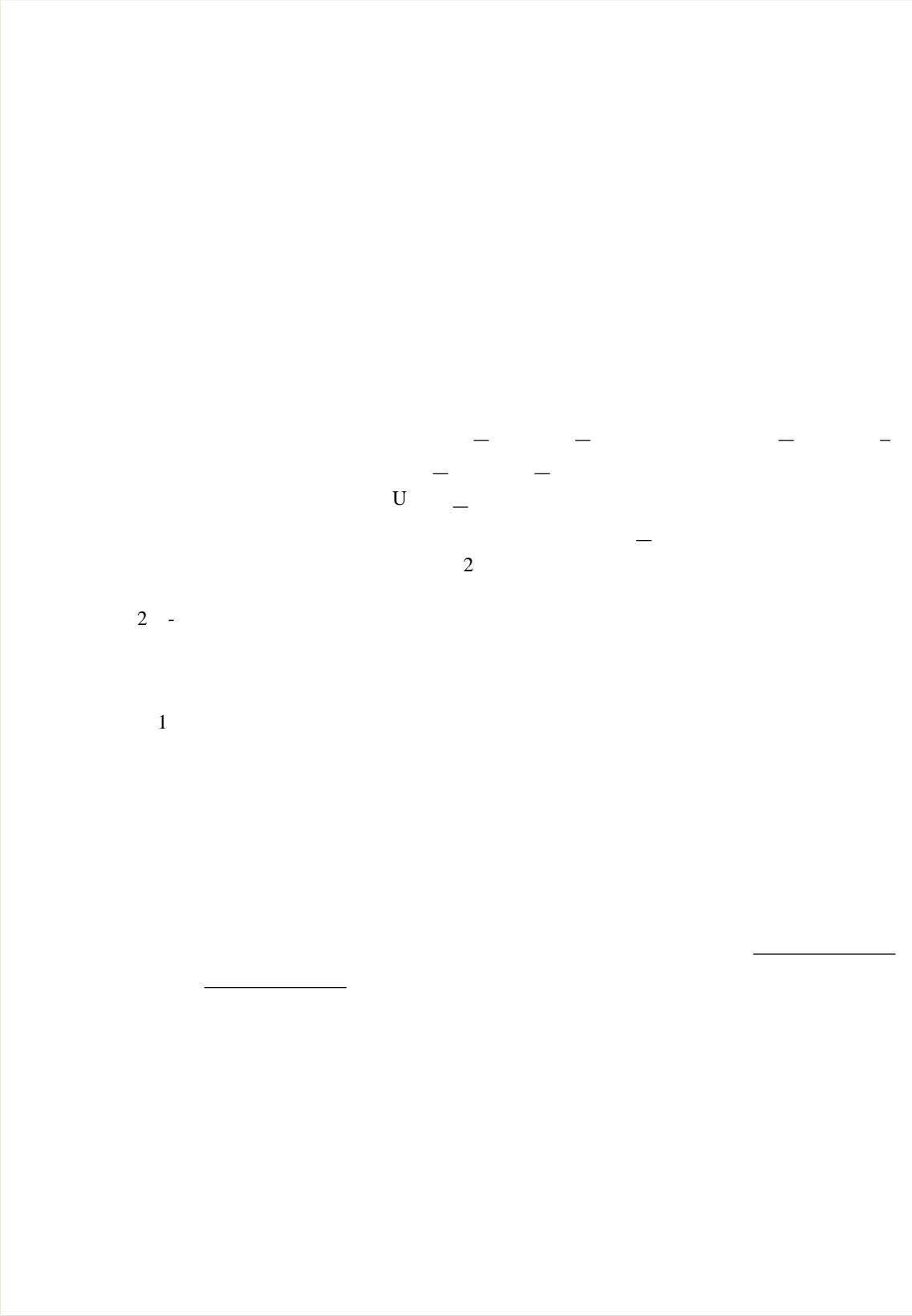

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		1.1	6	10/100/1000M	BYPASS	1TB		
		1			14	4G	1Gbps	
			15		10000			
		1.2	2U					
		2	WEB					
		2.1	Web		Web	apache		
			tomcat lightpd NGINX IIS		:dedecms phpmuadmin PHPWind shopex discuz			
			echsop vbulletin wordpress	Java	Jboss			
		2.2						

		<p>2.3 HTTP HTTP</p> <p>HTTP GET POST HEAD PUT DELETE MKCOL COPY MOVE OPTIONS PROPFIND PROPPATCH LOCK UNLOCK TRACE SEARCH CONNECT</p> <p>2.4 100</p> <p>2.5 Referer Cookie</p> <p>2.6 SQL LDAP XPATH XSS SSI</p> <p>WebShell</p> <p>2.7 CSRF</p> <p>2.8</p> <p>PE(windows Executable File) ELF(linux Executable File) PHP web shell Linux shell Power shell(windows Script File) Java shell Asp shell Perl shell Python shell Ruby shell</p> <p>2.9 MIME</p> <p>2.10 Cookie Cookie Cookie</p> <p>2.11</p> <p>2.12 URL referer</p>		
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		2.13							
		2.14	XML						
		2.15	Schema	SOAP					
		2.16							
		2.17				IP	/	/	
		2.18	HTTP		HTTP		HTTP	URI	
			HOST UA	Cookie Referer	Content Accept	Range			
		2.19	HTTP 1.0/1.1						
		2.20			WEBSHELL				
		2.21			WAF				
					WAF				
		2.22			web				
		2.23	WEB						

2.24

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HTTPS

Cookie

CSRF

3.2

3.3

IPv6

IPv4

IPv6

IPv6

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4.1

HTTPS

443

4.2

IP

IP

Active-Active	16	SAN+NAS		
FC/IP SAN	NAS	NAS		
Intel	10			
SSD	Raid	cache		
256GB	SSD	Flash	PC	
SSD				
8	8Gb FC +8	1Gb iSCSI		
4	12Gbps SAS3.0	12	768Gb	
	BBU	Cache	Flash	

VMWare Windows Server MS Hyper-V Oracle RAC

5

32/64 Windows Linux Unix Windows Linux

Unix32/64 64

Windows Linux Linux Linux IBM-AIX HP-UNIX SUN Solaris

Windows

in

Oracle Oracle RAC Sybase ASE Sybase IQ SQL Server MySQL

Vsphere

VMware

CPU

1 windows Linux

20 TB

1

3 7*24

B/S

IE10

()

ssh

xmanage chrome

CPU 2*E5-2620 V4, 128GB,GPU 4*NVIDIA TITAN Xp,
1*240GB, Intel SSD 1*4TB SATA , 2 10/100/1000Mb

44 /

1 Linux , CUDA Nvidia GPU SDK

C++

3.2 C C++ Python Python Matlab

3.3 GPU FPGA CPU

3.4

3.5 CNN RNN LSTM GRU

3.6

3.7

3.8

4.1

	4.2		
	4.3	(ssh)	
	4.4		
		Restful	Metadata
	6.1		
	6.2		
	6.3		
	6.4		
	6.5		
	7.1		
	7.2		5000
	7.3		6

		i7-8550U	16G	256G	Intel GMA UHD 620	USB3.0	2		
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