

> Privacy Center > Identity > Security

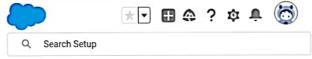


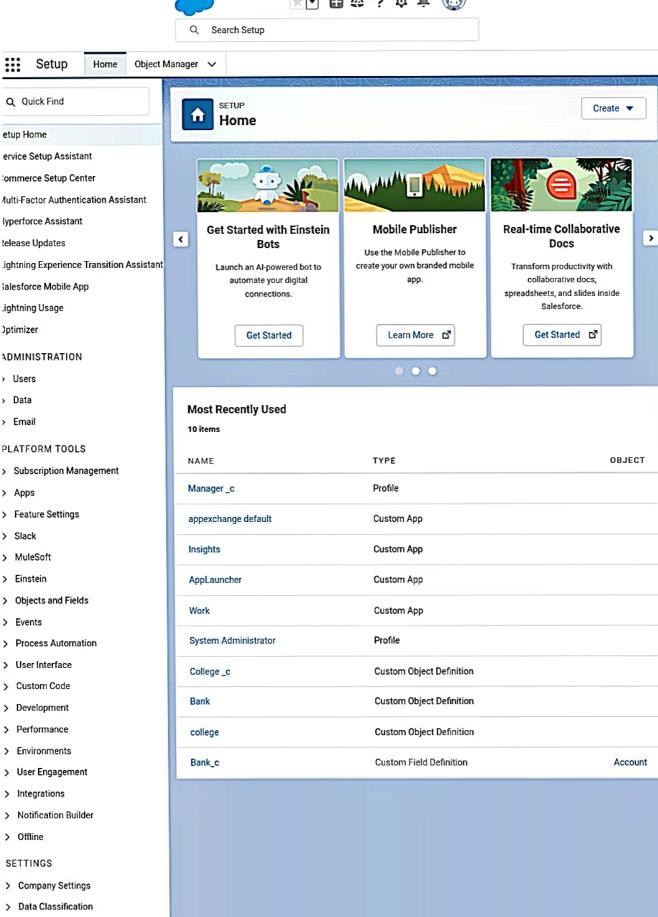
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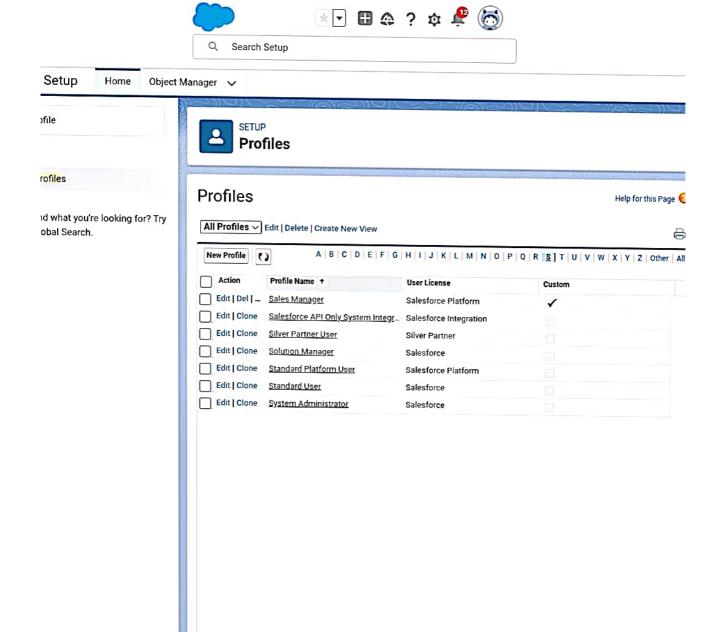




1.	What are the various types of firewall?
2.	What are key loggers?
3.	List the services provided by PGP.
4.	Mention the difference between Viruses, Worm and Trojan horse.
5.	Why E-mail compatibility function in PGP required?
6.	Draw the ESP packet format.
7.	Specify the benefits of IPsec.
8.	Differentiate transport and tunnel mode in IPsec.
9.	What are the effects of malicious software? write any two.
10.	What is web attack?
	PART B (5×13 = 65 MARKS)
11.	(a) Discuss the seven types of MIME content type (13)
_	(or)
	b) Draw IPSec Authentication Header and write short notes on each element of the Header. (13)
12.	a) Explain about viruses in detail (13)
	(or)
	b) Explain in detail about firewall. (13)
13.	(a) Describe in details about SSL/TLS. (13)
	(or)
	(b) Explain details about S/MIME. (13)
14.	(a) Explain PGP cryptographic functions with suitable block diagram (13)
	(or)
	(b) Explain the architecture of IPsec in detail with block diagram.(13)
15.	(a)(i) With a neat sketch explain the IPsec scenario and IPsec Services. (8)
	(ii) What is a warm? Name any four known worms.(2)
	(iii) What are the different types of viruses? How do they get into the systems?
	(3)
_	(or)
	(b) How does PGP provides confidentiality and authentication service for e-mail and file storage applications? Draw the block diagram and explain its components. (13)

#### PART C - (1 × 15 = 15 marks)

16.	(a) Discuss authentication header and ESP in details with their packet format.(15)
	(or)
	(b) Evaluate the performance of PGP. compare it with S/MIME. (15)

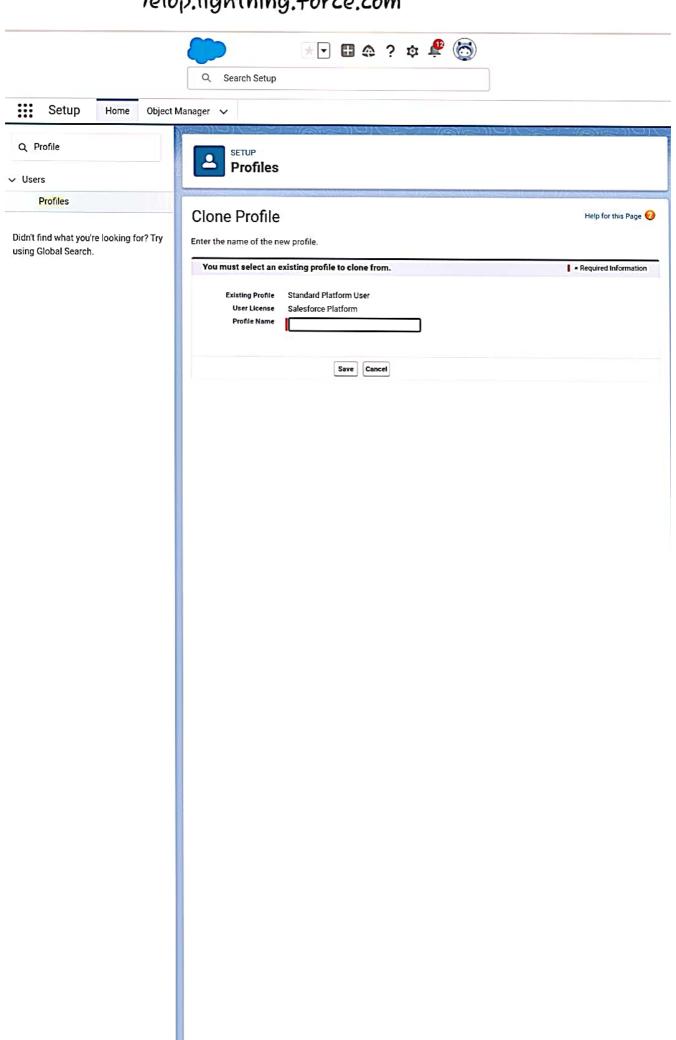


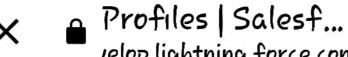


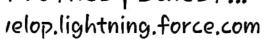








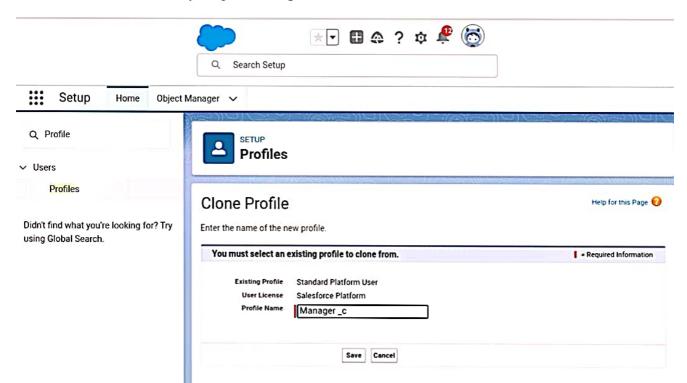














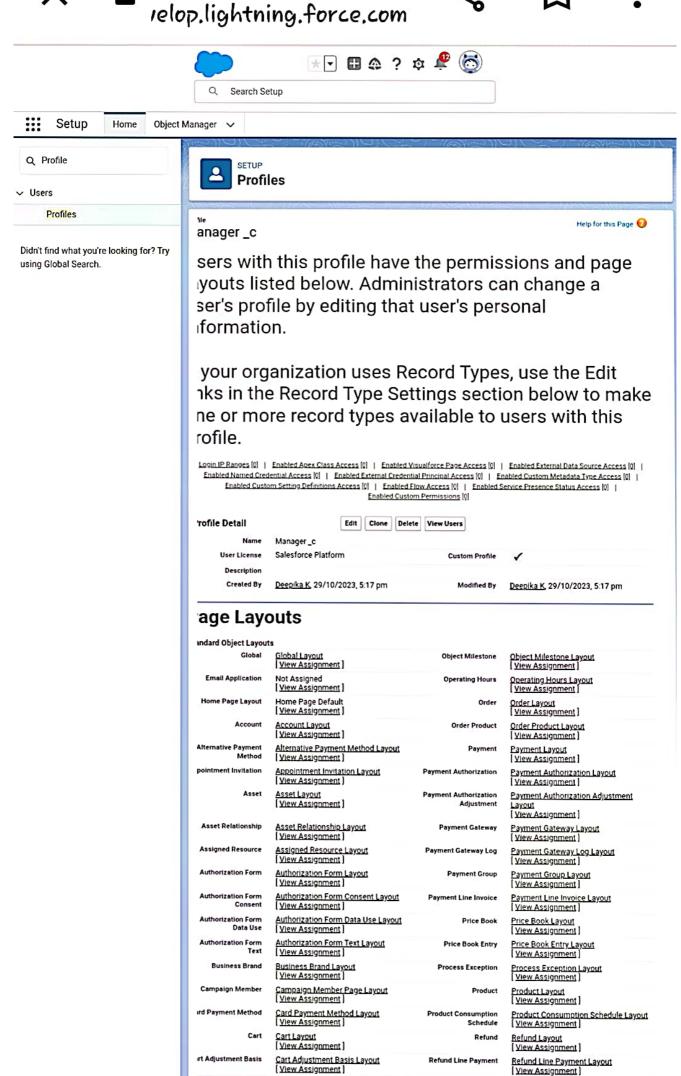


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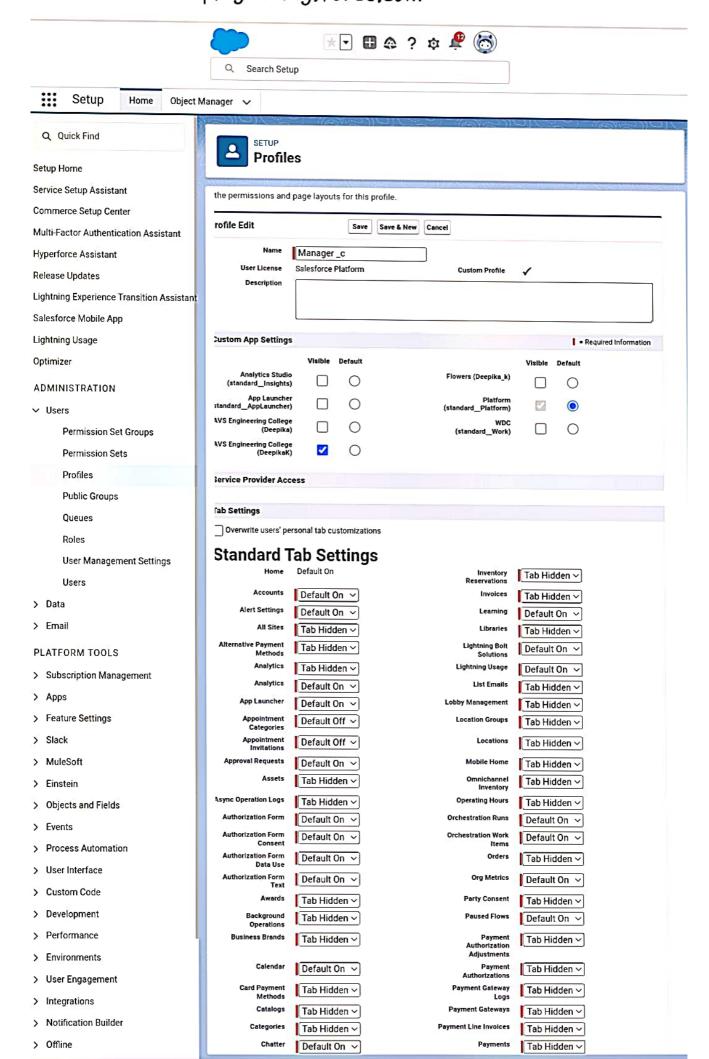


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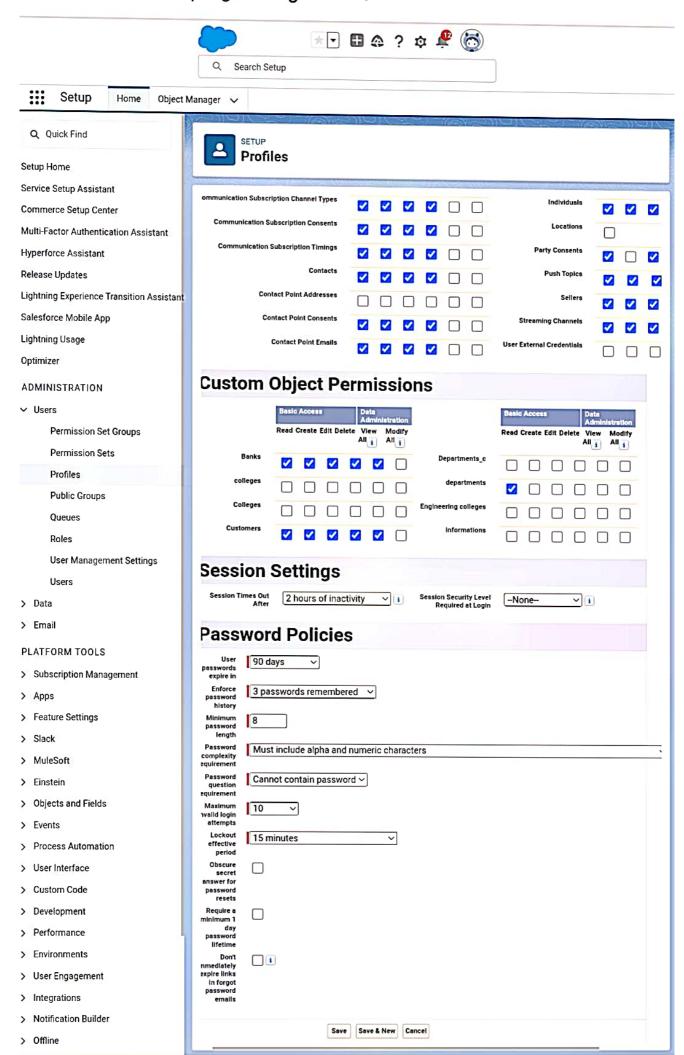


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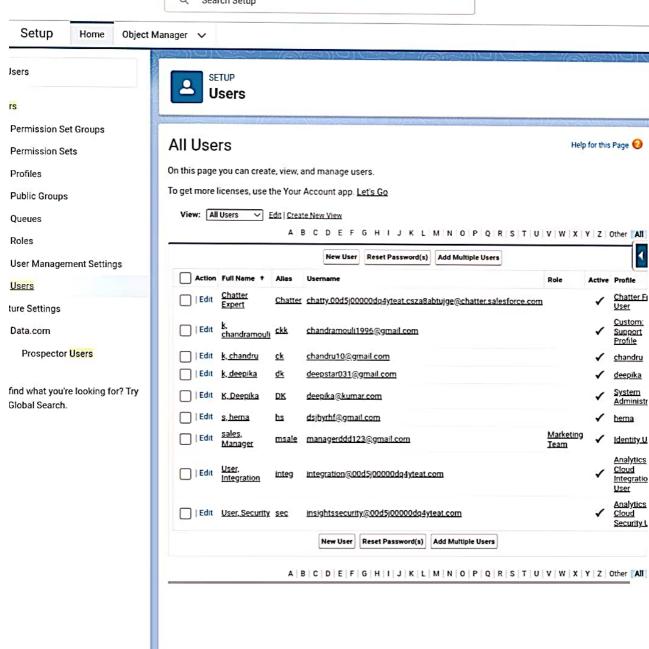
















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