# example.com

```
: example.com
: 2025 09 08
: SecureCheck Pro Security Analysis Team
: 1.0
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Executive Summary

example.com , SSL . HTTPS
```

```
- SSL HTTPS
- HTTP
- 6

- :
- SEO : Google
- :
- :
- : 6,000,000,000

()

1.:HTTPS (1)
2.:Let's Encrypt SSL (1)
3.: (1)
```

### 1. SSL

```
``bash # ■■■ Domain: example.com Valid: Yes Days Until Expiry: 129 SSL Grade: F ```
```

SSL	F	SSL	
	129		

```
- Chrome: " - Firefox: " - Safari: " - Edge: "
```

#### 2.

### HTTP vs HTTPS

# nginx

: 1. SSL 2. nginx SSL 3. 443 4. SSL nginx

#### nainx:

```
location / { root /var/www/html; index index.html index.htm; } }
```

3.

(MITM)		High
		High
		High
SEO		Medium

SSL Labs: F: 15/100: - Certificate: 15/100 - Protocol Support: 25/100 - Key Exchange: 20/100 -

Cipher Strength: 30/100

4.

\_\_\_

```
Phase 1: (1-3)
 HTTPS
: (Critical)
 : 1-2
            SET OF THE SET OF THE
          /path/to/current.key; # Accept III III III III III | proxy_set_header Accept | header Accept; proxy_set_header Host | proxy_set_header X-Real-IP | proxy_set_header |
          X-Forwarded-For $proxy_add_x_forwarded_for; proxy_set_header X-Forwarded-Proto $scheme; proxy_pass http://localhost:8080; # ■■■■ } # ■■ ■■ error_page 406 = @handle406; location @handle406 {
           return 301 http://$server_name$request_uri; } }
1.406: HTTP 2.: 3.:
Phase 2: (1)
 Let's Encrypt SSL
: (Critical)
            ```bash # 1. Certbot ■■ sudo apt update sudo apt install certbot python3-certbot-nginx # 2. ■■■ ■■
           ■ ■■ sudo certbot --nginx -d example.com -d www.example.com # 3. ■■ ■■ echo "0 12 * * *
           /usr/bin/certbot renew --quiet" | sudo crontab - # 4. nginx ■■ ■■ sudo nginx -t && sudo systemctl
          reload nginx
            SSL
                                                             SSL Labs A
```

```
inginx # Inginx Inginx
```

### Phase 3: (1)

: (High) : 50-200 : 2-4 :1. (WAF) - SQL - XSS - DDoS - 2. - - SSL - - 3. - - -

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# ROI

# Phase 1:

0	30-50	
0	10-20	
0	40-70	

### Phase 2:

Let's Encrypt	0	50-80	SSL
	0	30-50	
	0	80-130	

### Phase 3:

Cloudflare Pro	24	CDN + WAF
	60-120	Datadog, New Relic
	12-24	AWS S3, Google Cloud
	96-168/	

### ROI

5,000	10,000+	+50%+
		SEO

```
Week 1:
- Day 1-2: - Day 3-4: nginx - Day 5-7:

Week 2:
- Day 8-10: Let's Encrypt SSL - Day 11-12: HTTPS - Day 13-14:

Week 3-4:
- Week 3: Cloudflare CDN - Week 4:

Month 2-3:
- Month 2: WAF , - Month 3:
```

# Ongoing:

-: -: -:

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# KPI

# KPI

1. SSL Labs: F A+ () 2.:95% 99.9% 3.: 3 4.: 0

# **KPI**

1. :5,000 10,000+2. : 3. : 20% 4. : 10-20%

```
``` #### ##: - Google Analytics: ### ## - Google Search Console: SEO ## - SSL Labs: SSL ## ####
- GTmetrix: ## ## - Uptime Robot: ### #### ```
```

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