






SETTING SSL

1. Untuk setting SSL anda dapat memilih include saat berlangganan layanan domain name ataupun mengatur secara mandiri.
2. Untuk mengaturnya secara mandiri anda dapat menggunakan layanan yang disediakan oleh [Cloudflare](#).
3. Sign In pada website [Cloudflare](#), pilih menu add site, lalu masukan alamat website anda dan klik add site.
4. Pada tab **select your plan**, pilih menu free, lalu klik continue.
5. Pada Bagian **Review DNS Record**, pastikan name, type dan IP address sudah benar, lalu klik continue.
6. Tab **change your nameserver**, akan memberikan Langkah serta nameserver yang baru. Hapus nameserver sebelumnya dan atur nameserver tersebut ke layanan penyedia domain name anda.
7. Klik **Done, check nameserver**.
8. Pada tampilan awal pilih icon **SSL/TLS**, lalu pastikan SSL/TLS encryption mode Full pada tab overview.
9. Klik tab **Edge Certificates**, lalu ubah pengaturan hingga menjadi sebagai berikut:

Always Use HTTPS Redirect all requests with scheme "http" to "https". This applies to all http requests to the zone. This setting was last changed 3 days ago	
API Help	

HTTP Strict Transport Security (HSTS) Enforce web security policy for your website. Status: On Max-Age: 0 (Disable) Include subdomains: On Preload: On This setting was last changed 3 days ago	Change HSTS Settings
API Help	

Minimum TLS Version Only allow HTTPS connections from visitors that support the selected TLS protocol version or newer.	<div>TLS 1.0 (default) ▼</div>
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Opportunistic Encryption Opportunistic Encryption allows browsers to benefit from the improved performance of HTTP/2 by letting them know that your site is available over an encrypted connection. Browsers will continue to show "http" in the address bar, not "https".	
API ▶ Help ▶	
TLS 1.3 Enable the latest version of the TLS protocol for improved security and performance.	
API ▶ Help ▶	
Automatic HTTPS Rewrites Automatic HTTPS Rewrites helps fix mixed content by changing "http" to "https" for all resources or links on your web site that can be served with HTTPS.	
API ▶ Help ▶	
Certificate Transparency Monitoring Beta Receive an email when a Certificate Authority issues a certificate for your domain.	
Help ▶	
Disable Universal SSL Disabling Universal SSL removes any currently active Universal SSL certificates for your zone from the edge and prevents any future Universal SSL certificates from being ordered. If there are no dedicated certificates or custom certificates uploaded for the domain, visitors will be unable to access the domain over HTTPS.	<div>Disable Universal SSL</div>
Help ▶	

10. Pada tab **Client Certificates**, klik create certificate, lalu klik create.
11. Setting SSL selesai.