interweb

Generated on 15/11/2026 00:12

KNOWLEDGE BASE · PUBLIC DOCUMENT

Pointing a subdomain to another server or service: A record or CNAME

DNS Records

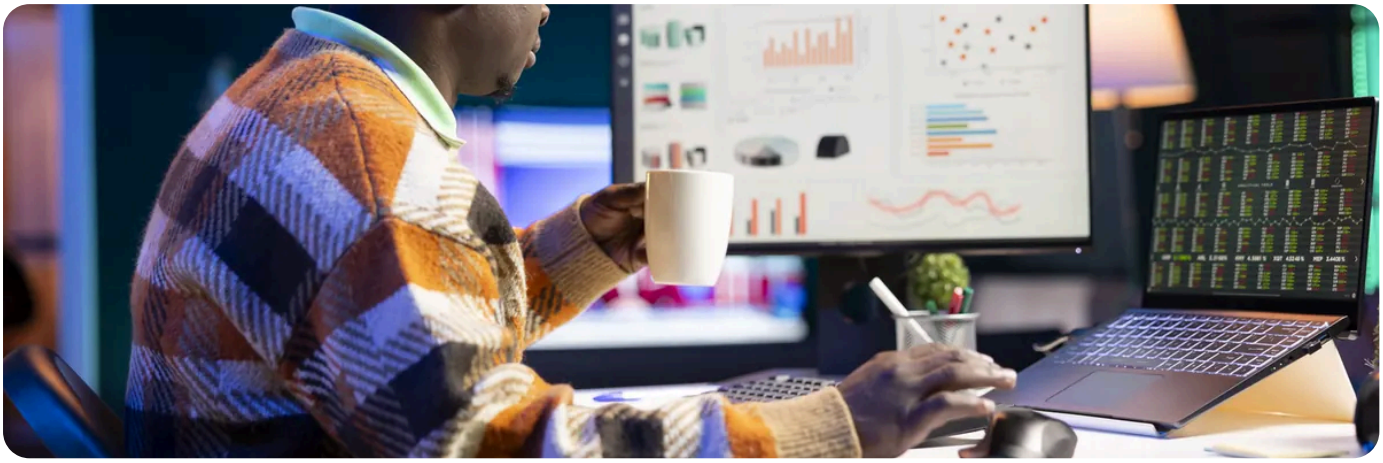
CODE	VERSION	COUNTRY · LANGUAGE
RLX-AO-KB-1006	v2026.10.10	Angola · English

Interweb Angola
RLX Angola, Lda. · Group RLX Holdings
Tax ID (NIF) 500 260 5724 · Commercial registration no. 26464-25/250724

https://www.meu.interweb.ao/knowledgebase/1006

Pointing a subdomain to another server or service: A record or CNAME

DNS Records Created on **October 10, 2026** 3 min read



You want the main site to stay with us and `shop.asuaempresa.ao` to open somewhere else: a shop platform, a status page, an application on a server of yours? That takes **one DNS record**, for that name only, without touching the rest of the domain. The choice between an **A** record and a **CNAME** depends on one question: is the destination a number or a name?

A or CNAME: what were you given?

The destination you were given	Record type	Example (illustrative values)
An IPv4 address, four numbers separated by dots	**A**	shop → 203.0.113.10 (an IP reserved for examples)
An IPv6 address	**AAAA**	shop → an address containing colons
A server or service name	**CNAME**	shop → the name the service gives you to point at

If the service asks for a CNAME, it is because its address changes without notice and it wants to be the one to change it. If it gives you an IP, use the A. When in doubt, the service always says which of the two it wants.

Creating the record in cPanel

1. **Confirm where the domain's DNS lives.** The record is created where the nameservers are, not where the domain was bought. If they are ours, it is in cPanel; if they belong to another provider or to Cloudflare, it is there. See **nameservers: what they are and which ones to use with us**.

2. In cPanel, open the **Zone Editor** and, next to the domain, **Manage**.

3 **See whether the name already exists.** If the subdomain was created earlier under **Domains**, cPanel left a record there pointing at this account. Edit that record instead of creating a second one.

4 Choose **Add Record**, the type (A or CNAME), type just the subdomain name (for example `shop`) and the destination the service gave you. Save.

5 **Confirm from the outside.** On Windows, `nslookup shop.asuaempresa.ao` at the command prompt; on Linux and macOS, `dig shop.asuaempresa.ao +short`. The answer must be the destination you typed. Propagation takes its time: **how long DNS changes take to propagate**.

A CNAME cannot sit beside another record on the same name.
If `shop` already has an A, delete the A before creating the CNAME. A CNAME is also not used on the domain itself (with no subdomain): there the A applies, or whatever the service says.

Pointing is not enough: the other side must know the name.
Almost every service asks you to add your custom domain in its own settings. Without that, the address gets there and the service answers with an error or with its own page, and it is the commonest reason for "I pointed it and it does not open". The padlock certificate is then issued by that service, not by our server.

Changing a subdomain that is in use?
Lower the record's TTL a few hours beforehand, so the change arrives quickly. See **DNS records explained**. If the domain's DNS is on Cloudflare, the route is the one in **creating a subdomain on Cloudflare**.

NEED A HAND?

Tell us the subdomain and the destination the service gave you, and we will tell you the record to create.

Open a support ticket →

SEE ALSO

- DNS records explained: A, CNAME, MX, TXT and TTL →
- How to add another domain or a subdomain →

I changed the DNS and nothing shows yet: TTL, cache, and the four places to check

Nameservers: what they are and which ones to use with us

interweb

Interweb Angola

RLX Angola, Lda. · Group RLX Holdings

TAX ID (NIF)	500 260 5724
COMMERCIAL REGISTRATION NO.	26464-25/250724
REGISTERED OFFICE	Rua Direita do Patriota, Bairro Dangereux Belas, Luanda, Angola
CONTACT	info@interweb.ao · +244 942 011 191 · www.interweb.ao
OPENING HOURS	Monday to Friday - 08 AM to 04 PM Saturday & Sunday - Closed

Online version of this document

RLX-AO-KB-1006 · v2026.10.10 · Generated on 15/11/2026 00:12