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## Excluding External IP Addresses In Basic And WWW\_X License Files

- **Article Type:** Q&A
  - **Product:** Aleph
  - **Product Version:** 18.01
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### Question

Is it possible to exclude external IP addresses in my Basic and WWW\_X Licenses to prevent exceeding the maximum allowed columns?

### Answer

- It is possible to exclude external IP addresses in your Basic and WWW\_X license files only if your server utilizes both internal and external IP addresses.
- Including only internal IP addresses will increase the amount of available columnar space in your Basic and WWW\_X server license files.

### Additional Information

- Use the UNIX command `>>more /etc/hosts` to locate the internal IP addresses to be included in your Basic and WWW\_X license files.
- Internal IP addresses can be identified by a '010.' prefix, for example: 010.111.222.333.

**Category:** System Management (500)

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