

Local Network Privacy FAQ-7

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How does local network privacy work with app extensions?

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In most cases an app extension (appex) will inherit its local network privacy state from its container application. That is:

- If the user has granted local network access to the app, the appex will have local network access.
- If the user has denied access, it won't.
- If the user has not made a choice yet, the appex will trigger the local network privacy alert.

There are two important exceptions:

- Some Network Extension providers always have local network access. Packet tunnel providers, app proxy providers, and DNS proxy providers are all covered by this exception.
- An appex will only trigger the local network privacy alert if it's in the foreground. If the appex is in the background, or its a type of appex that can't show UI, it will not trigger the alert.

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Posted 1 year ago by [eskimo](#)

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