

- we can request increases on a given resource.
- All resources increases have limits.
- This limits cannot be increased.

Intro Azure cloud shell

- Browser-accessible shell for managing Azure resources
- we can use it with Bash or PowerShell

What is Azure cloud shell

- command line environment accessible by browser.
- we can access it through direct link, Azure Portal and from code snippets
- we have a workspace there
- This shell already comes with the standard most used cli tools (kubectl, helm, etc...).

When should we use it

- Use when:
 - when we want to use the bash terminal in any browser.
 - Interact with Azure resources without the need to install plug-ins or add-ons to your service.
 - Persist files between sessions for later use.
 - Use bash or PowerShell
 - Edit files.
- Don't use it for:
 - Having the session open for more than 30 mins because the session will be disconnected.
 - When you need admin permissions.

- When you want to install extra tools besides the ones that are already there.
- You need storage from different regions.
- You need to open multiple sessions at the same time.