

## Auto scaling

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→ Auto scaling can be triggered

- Identify autoscaling factors.

It enables you to specify the conditions under which a web app should be scaled out, and back in again.

\* Auto scale Conditions.

It scale based on metrics

- a) CPU Percentage
- b) Memory Percentage.
- c) Disk queue length.
- d) HTTP queue length.
- e) Data In
- f) Data Out

or Scale based on a time for a specific day of the week.

\* Monitor auto scaling activity.

↓  
(use Run History)

\* Considerations for ~~no~~ scaling when multiple rules are configured in a profile.

On scale out → autoscale runs if any rule is met.

On scale in → autoscale requires all rules to be met.

