

# craft

## DEMO SERVERLESS FUNCTIONS

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# SERVERLESS IS COOL

Serverless is building software without worrying about servers.

Simply write code, deploy ...  
... and the resources are assigned real-time.

Serverless != no servers



## Focus on code

With an “almost painless” No-Ops approach

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# SERVERLESS IS HOT

Serverless is a model where code is executed in containers and the containers are formed in response to events.

Pay for the price the code runs ...  
...not for allocated resources or idle time.



## More speed, less costs

No ownership, Less overhead

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# THE POWER OF FUNCTIONS

A function runs in a container and offers the same benefits:

- Easy to deploy
- Robust
- Scalable
- Portable



## “Unlimited” scaling

Automatic and orchestrated

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# WITH THE POWER OF CHOICE



**AWS** Lambda



**Azure** Functions



**Google Cloud** Functions

Deploy to all major cloud providers

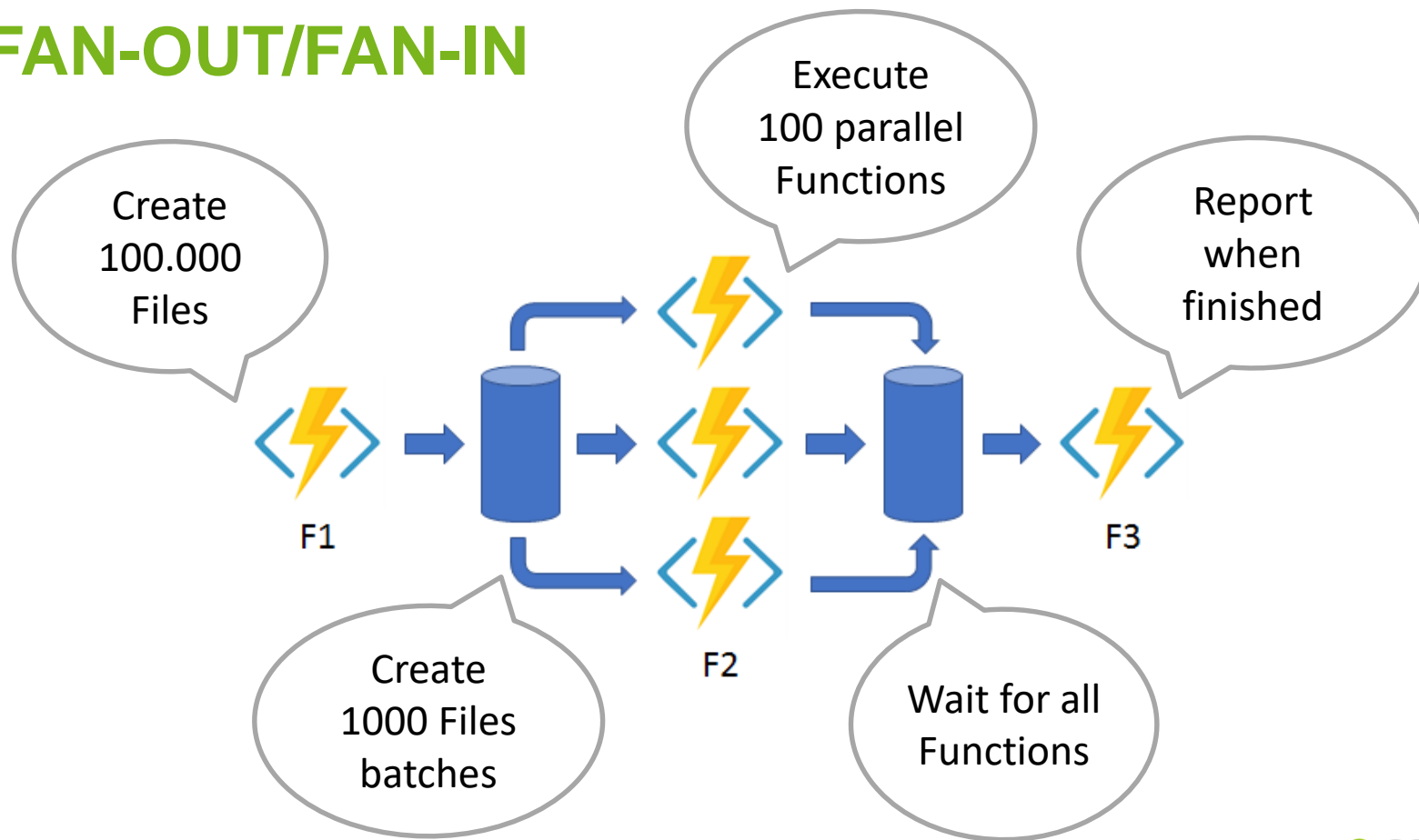
Or On-Premise

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# FAN-OUT/FAN-IN

Executing multiple instances of the same functions in parallel, and then waiting for all to finish.

# FAN-OUT/FAN-IN





# DEMO





develop yourself

# Thank You!

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