



# Azure Functions, Premium

Zure

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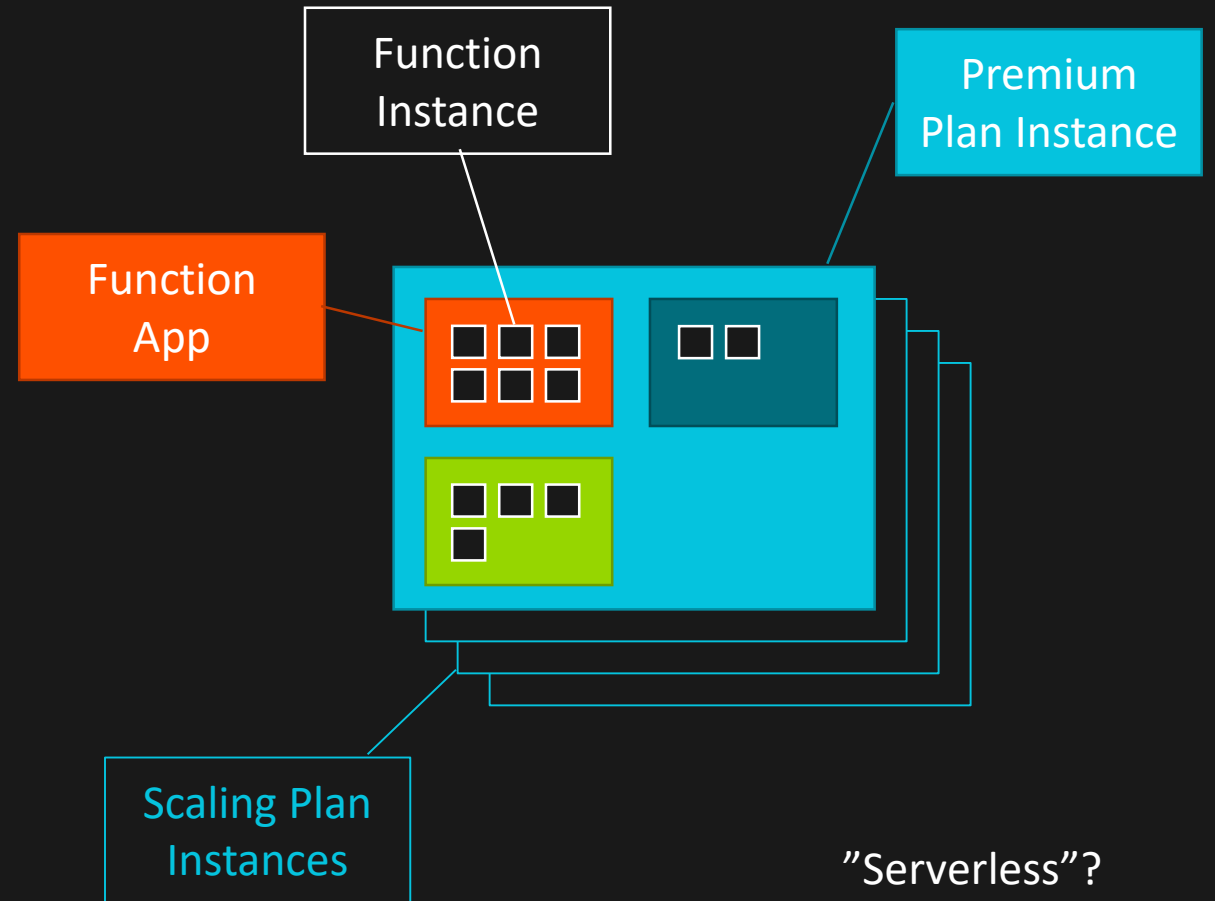
1. Premium Plan Features
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# Premium Plan Features

- Warm instances
- VNET
- Unlimited execution duration
- Beefier instances
- High-density app allocation

In preview, restricted

- Duration
- Scaling
- Locations (North and West EU ok)



# Premium Instances

**EP1**

210 total ACU  
3.5 GB memory  
Dv2-Series compute equivalent  
125.74 EUR/Month (Estimated)

**EP2**

420 total ACU  
7 GB memory  
Dv2-Series compute equivalent  
250.73 EUR/Month (Estimated)

**EP3**


840 total ACU  
14 GB memory  
Dv2-Series compute equivalent  
501.46 EUR/Month (Estimated)

# Why?

If you need

- To run functions continuously
- Higher performance
- Longer run duration
- Other features, like VNET

# Loader.io

TestsTarget hostsHelp

Target Verification: sakke-consumption.azurewebsites.net

Verify over HTTPVerify over DNS

1

Place this verification token in a file:

loaderio-7c3b0a582617521adf9222a677c04cb2

Or [download](#) the file you need.

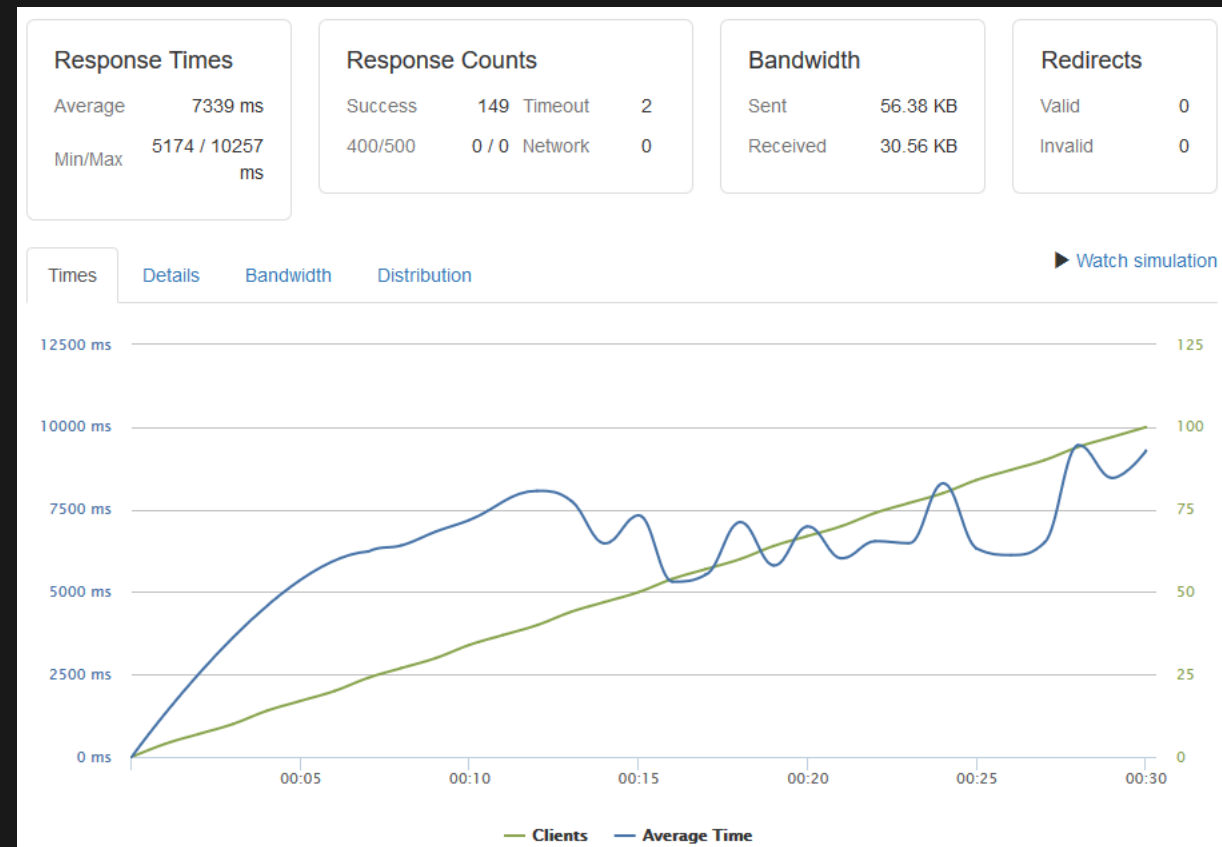
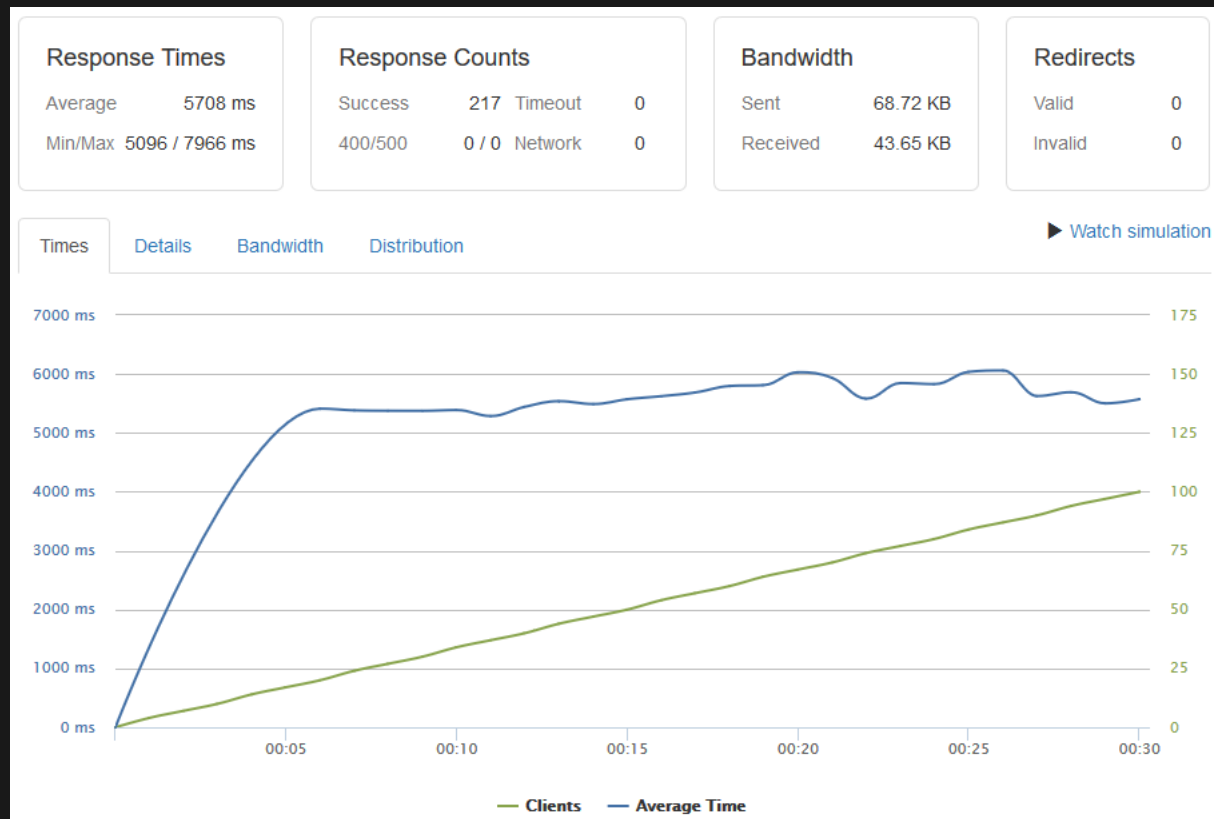
2

Upload the file to your server so it is accessible at one of the following URLs:

- <http://sakke-consumption.azurewebsites.net/loaderio-7c3b0a582617521adf9222a677c04cb2/>
- <http://sakke-consumption.azurewebsites.net/loaderio-7c3b0a582617521adf9222a677c04cb2.html>
- <http://sakke-consumption.azurewebsites.net/loaderio-7c3b0a582617521adf9222a677c04cb2.txt>

Verify

# Sleep



# Workload

## Response Times

Average 3973 ms  
Min/Max 616 / 10001 ms

## Response Counts

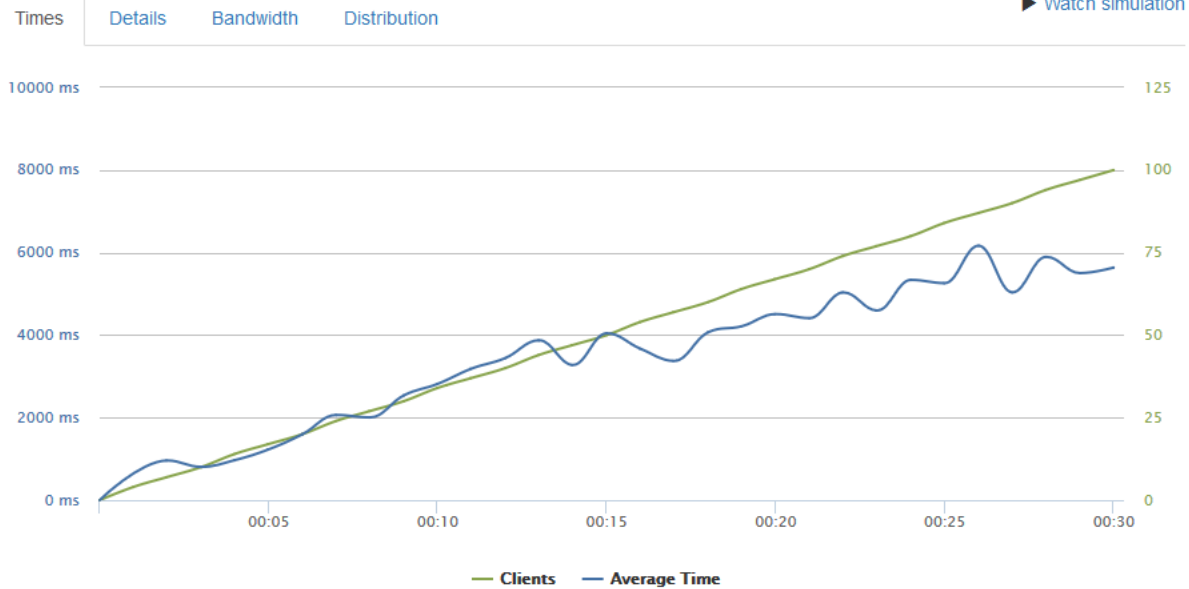
Success 299 Timeout 1  
400/500 0 / 0 Network 0

## Bandwidth

Sent 86.72 KB  
Received 58.49 KB

## Redirects

Valid 0  
Invalid 0



## Response Times

Average 8167 ms  
Min/Max 1953 / 10278 ms

## Response Counts

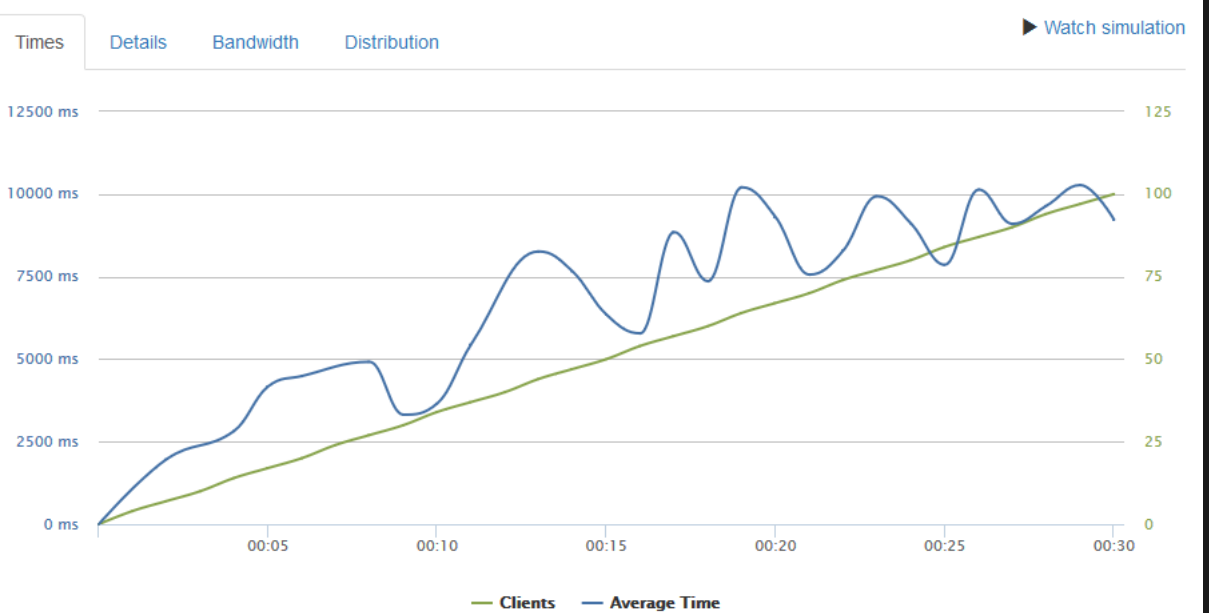
Success 69 Timeout 59  
400/500 0 / 0 Network 0

## Bandwidth

Sent 50.54 KB  
Received 13.15 KB

## Redirects

Valid 0  
Invalid 0





**ZURE**