

service: pycon-very-large

provider:  
 name: aws  
 region: ap-southeast-1  
 runtime: python3.7

package:  
 individually: true

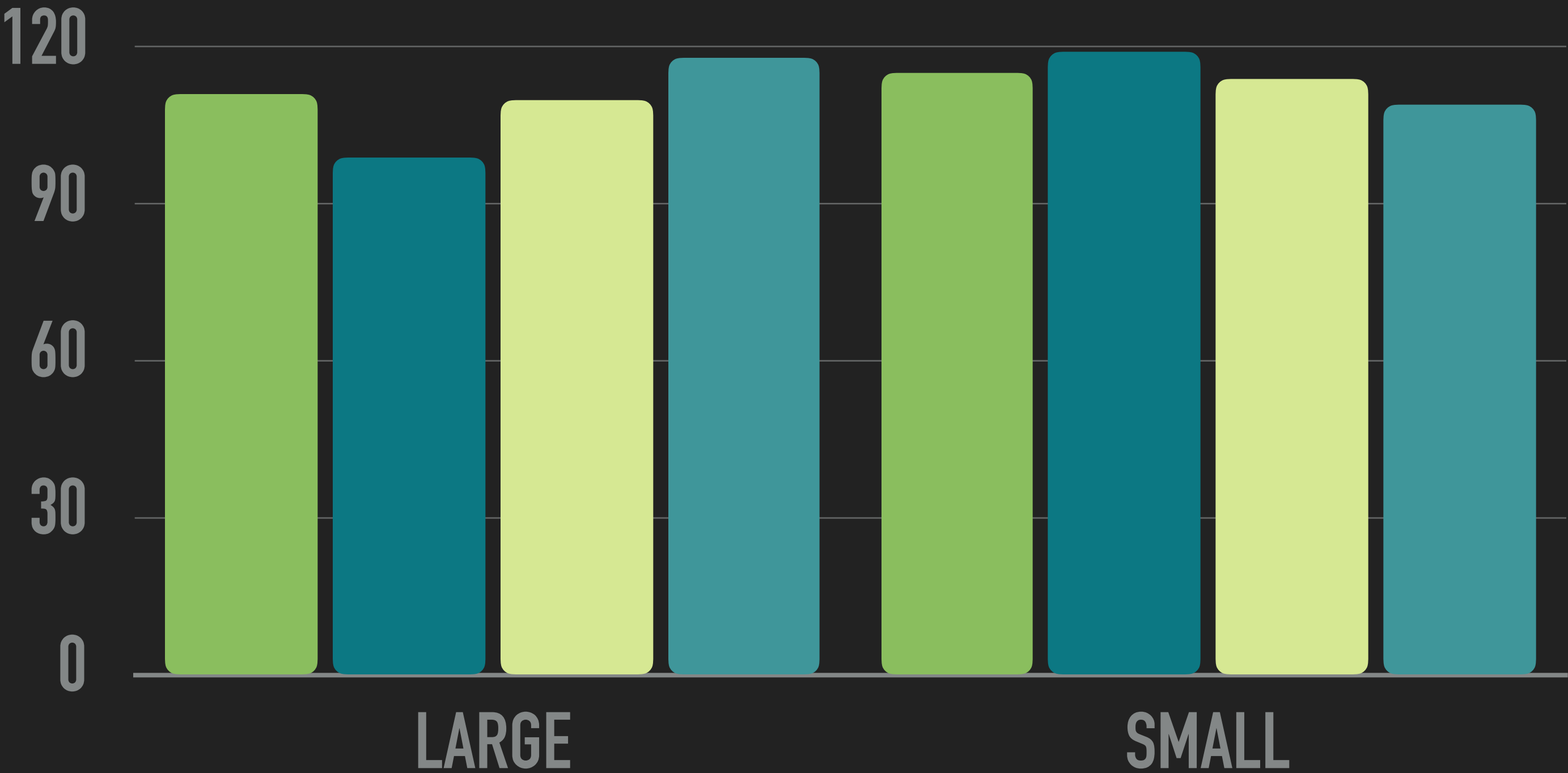
functions:  
 small:  
 handler: main.hello  
 description: Lambda Function without the 49MB file  
 memorySize: 128  
 timeout: 30

package:  
 exclude:  
 - 49MBFile *# a 49MB file in this folder*

large:  
 handler: main.hello  
 description: Lambda Function without the 49MB zip file  
 memorySize: 128  
 timeout: 30

package:  
 include:  
 - 49MBFile

Bootstrap Time (ms)



Yes, unexplainably the large file was faster?!!

```
import json

def main(event, context):
    if event.get('function', 'after') == 'before':
        return before()
    else:
        return after()
```

```
def before():
    return json.dumps({'function': 'before'})
```

```
def garbage_function():
    print("hello world")
    print("hello world")
    .
    .
    .
    print("hello world")
```

10,000 Lines Long

```
def after():
    import boto3
    import datetime
    import hashlib
    import csv
    import string
    import gzip
    import zipfile
    import tarfile
    import io
    import os
    import argparse
    import asyncio
    import ssl

    return json.dumps({'function': 'after'})
```

## Execution Time (ms)

