**AWS EC2 docker Performance Benchmark Results**

Image:



一張含有 文字, 螢幕擷取畫面, 字型 的圖片

AI 產生的內容可能不正確。

一張含有 文字, 螢幕擷取畫面, 字型 的圖片

AI 產生的內容可能不正確。

Text:

Creating bot 20...

Performance Benchmark Results (Batch: 1)

ID: 0 count: 3600

- TPS: min: 20.00, max: 20.00, avg: 20.00

- MSPT: min: 48.32, max: 50.07, avg: 50.00

- Ping: min: 7.00ms, max: 64.00ms, avg: 17.48ms

Batch Time: 180s / 180s

C:\Users\shekr\Desktop\workplace\cloud\_project\mc\_bot>node main.mjs 100.25.15.172 25565 20 3 300

Creating bot 20...

Performance Benchmark Results (Batch: 1)

ID: 1 count: 6000

- TPS: min: 19.62, max: 20.02, avg: 19.97

- MSPT: min: 47.75, max: 55.10, avg: 50.14

- Ping: min: 223.00ms, max: 2982.00ms, avg: 258.00ms

Batch Time: 300s / 300s

Creating bot 40...

Performance Benchmark Results (Batch: 2)

ID: 1 count: 12000

- TPS: min: 19.62, max: 20.02, avg: 19.99

- MSPT: min: 47.75, max: 55.10, avg: 50.10

- Ping: min: 219.00ms, max: 2982.00ms, avg: 251.27ms

ID: 2 count: 6000

- TPS: min: 20.00, max: 20.73, avg: 20.11

- MSPT: min: 47.53, max: 50.13, avg: 49.97

- Ping: min: 219.00ms, max: 397.00ms, avg: 247.38ms

Batch Time: 300s / 300s

Creating bot 60...

Performance Benchmark Results (Batch: 3)

ID: 1 count: 18000

- TPS: min: 19.62, max: 20.02, avg: 19.99

- MSPT: min: 47.75, max: 55.10, avg: 50.09

- Ping: min: 219.00ms, max: 2982.00ms, avg: 249.53ms

ID: 2 count: 12000

- TPS: min: 20.00, max: 20.73, avg: 20.06

- MSPT: min: 47.53, max: 50.13, avg: 50.00

- Ping: min: 219.00ms, max: 397.00ms, avg: 246.31ms

ID: 3 count: 6000

- TPS: min: 19.41, max: 20.00, avg: 19.90

- MSPT: min: 49.72, max: 54.47, avg: 50.28

- Ping: min: 220.00ms, max: 568.00ms, avg: 245.84ms

Batch Time: 300s / 300s

**AWS Fargate docker Performance Benchmark Results**

Image:



一張含有 文字, 螢幕擷取畫面, 字型 的圖片

AI 產生的內容可能不正確。 一張含有 文字, 螢幕擷取畫面, 字型 的圖片

AI 產生的內容可能不正確。

Text:

Creating bot 20...

Performance Benchmark Results (Batch: 1)

ID: 1 count: 6000

- TPS: min: 20.00, max: 20.62, avg: 20.10

- MSPT: min: 46.87, max: 52.12, avg: 49.94

- Ping: min: 225.00ms, max: 2490.00ms, avg: 252.99ms

Batch Time: 300s / 300s

Creating bot 40...

Performance Benchmark Results (Batch: 2)

ID: 1 count: 12000

- TPS: min: 20.00, max: 20.62, avg: 20.05

- MSPT: min: 46.87, max: 52.12, avg: 49.99

- Ping: min: 222.00ms, max: 2490.00ms, avg: 248.59ms

ID: 2 count: 6000

- TPS: min: 20.00, max: 21.16, avg: 20.18

- MSPT: min: 46.44, max: 50.40, avg: 49.99

- Ping: min: 222.00ms, max: 414.00ms, avg: 247.07ms

Batch Time: 300s / 300s

Creating bot 60...

Performance Benchmark Results (Batch: 3)

ID: 1 count: 18000

- TPS: min: 20.00, max: 20.62, avg: 20.03

- MSPT: min: 46.87, max: 52.12, avg: 50.01

- Ping: min: 222.00ms, max: 2490.00ms, avg: 247.61ms

ID: 2 count: 12000

- TPS: min: 20.00, max: 21.16, avg: 20.09

- MSPT: min: 46.44, max: 50.40, avg: 50.02

- Ping: min: 222.00ms, max: 529.00ms, avg: 247.08ms

ID: 3 count: 6000

- TPS: min: 20.00, max: 20.67, avg: 20.10

- MSPT: min: 46.55, max: 50.55, avg: 49.94

- Ping: min: 225.00ms, max: 416.00ms, avg: 246.77ms

Batch Time: 300s / 300s

**AWS Local docker**

Image:

一張含有 文字, 螢幕擷取畫面, 字型, 設計 的圖片

AI 產生的內容可能不正確。

一張含有 文字, 螢幕擷取畫面, 字型, 功能表 的圖片

AI 產生的內容可能不正確。

Text:

Creating bot 20...

Performance Benchmark Results (Batch: 1)

ID: 1 count: 6000

- TPS: min: 19.55, max: 20.67, avg: 19.97

- MSPT: min: 49.89, max: 57.90, avg: 50.87

- Ping: min: 219.00ms, max: 5059.00ms, avg: 256.58ms

Batch Time: 300s / 300s

Creating bot 40...

Performance Benchmark Results (Batch: 2)

ID: 1 count: 12000

- TPS: min: 19.55, max: 20.67, avg: 19.98

- MSPT: min: 49.89, max: 57.90, avg: 50.44

- Ping: min: 219.00ms, max: 5059.00ms, avg: 248.39ms

ID: 2 count: 6000

- TPS: min: 20.00, max: 20.41, avg: 20.06

- MSPT: min: 47.93, max: 50.31, avg: 50.05

- Ping: min: 220.00ms, max: 1460.00ms, avg: 243.30ms

Batch Time: 300s / 300s

Creating bot 60...

Performance Benchmark Results (Batch: 3)

ID: 1 count: 18000

- TPS: min: 19.55, max: 20.67, avg: 19.99

- MSPT: min: 49.00, max: 57.90, avg: 50.30

- Ping: min: 219.00ms, max: 5059.00ms, avg: 248.82ms

ID: 2 count: 12000

- TPS: min: 19.96, max: 20.41, avg: 20.03

- MSPT: min: 47.93, max: 51.02, avg: 50.08

- Ping: min: 220.00ms, max: 1460.00ms, avg: 246.41ms

ID: 3 count: 6000

- TPS: min: 17.05, max: 20.00, avg: 19.63

- MSPT: min: 48.78, max: 70.11, avg: 52.11

- Ping: min: 220.00ms, max: 3324.00ms, avg: 269.16ms

Batch Time: 300s / 300s