

| Without Caching       |                 |
|-----------------------|-----------------|
| Application Processes | Requests/Second |
| 1                     | 6.9             |
| 2                     | 10.5            |
| 4                     | 16.9            |
| 8                     | 30.8            |
| 16                    | 37.6            |
| 32                    | 40.2            |

| With Caching |                 |
|--------------|-----------------|
| Application  | Requests/Second |
| 1            | 50.1            |
| 2            | 50.1            |
| 4            | 50.1            |
| 8            | 50.1            |
| 16           | 50.1            |
| 32           | 50.1            |

