



RUNMYJOBS® PERFORMANCE TESTING

RunMyJobs automates and coordinates all of your critical business and IT processes as a service from the cloud. Every day more companies struggle to manage and maintain consistent, reliable processes across a global enterprise. RunMyJobs is designed to easily handle extremely high process volume in a complex, worldwide organization. We've tested its performance and the results are in.

TEST ENVIRONMENT:



To replicate a truly international landscape, the trial infrastructure consisted of a RunMyJobs test environment based in the United Kingdom, an SAP® system located in the Netherlands and a series of Windows servers in California, Texas and North Carolina, USA.

OUR APPROACH:



First, we arranged jobs to run in rapid succession for 30 days across two systems: one Windows and one SAP. In 30 days, we ran approximately 1.144 thousand jobs or roughly 38 thousand per day without any degradation in RunMyJobs performance.

Since these two connected systems executed at maximum capacity, we added an additional two Windows servers to the mix and found that in just one day, we were able to run 126 thousand jobs. This represents a rate of approximately 3.9 million per month.

The results suggested that the RunMyJobs platform is not a limiting factor on the number of jobs processed in a space of time. Instead, it showed that the size and power of the connected landscape determines the limitations of the environment. To test this theory, we connected an additional seven Windows servers to the original four (total of 11)—giving us 360 thousand jobs in one day, or roughly 4 jobs per second, which is almost 11 million jobs per month.

2 SERVERS

JOBS IN A MONTH

1,144,000

4 SERVERS

JOBS A DAY

126,000

JOBS A MONTH

3,900,000

11 SERVERS

JOBS A DAY

360,000

JOBS A MONTH

10,800,000

RESULTS:

The results show that RunMyJobs easily scales to meet the most demanding processing needs, whether the landscape is in a single location or spread across the globe.

If you're running millions of activities across your landscape, not only can RunMyJobs easily meet your needs now, it can also provide countless opportunities to run your business more efficiently as your business grows.

We help companies achieve the 'The Robotized Enterprise™', robotizing up to 100% of end-to-end processes across R2R, O2C, P2P, Human Capital, Supply Chain and others to improve process efficiencies and quality, while diverting resources from the back office and redirecting them to value added customer activities. Today more than 3,000 customers worldwide already work with Redwood Software to eliminate the costs, risks and wasted time of manually repetitive business process tasks.