

Telus Acquires a JES3 Client

ThruPut Manager makes conversion transparent

The Challenge

Telus Enterprise Solutions, a large Facilities Management company recently acquired a JES3 installation as a client. The challenge was to figure out how to integrate them into the JES2 environment that Telus was running. The `//*MAIN` statement was used to specify JES3 job parameters, and the client relied on the JES3 `//*NET` statement to control the execution sequence of jobs.

Solution without ThruPut Manager

Users would have to learn JES2 conventions, analyze their JCL and convert their JES3 statements to JES2 where possible. Where no equivalent JES2 feature exists, users would have to institute various workarounds, with their attendant training and staffing headaches.

Solution with ThruPut Manager

Telus used the TM/JES3 Compatibility Services™ component of ThruPut Manager to interpret and translate JES3 statements to JES2 equivalents. For instance, `//*FORMAT` statements are automatically converted to `SYSOUT` statements. Where no JES2 equivalent exists, ThruPut Manager provides extensions to JES2. For instance, ThruPut Manager uses its 'dependent job control' facility to implement `//*NET` functionality.

Benefits

Telus brought this client on board without a major training effort or JCL conversion. They were able to deliver a high level of service, immediately, with a minimum of effort and within their standard platform.

Client users continue to use the JES3 features they are familiar with several months after Telus became their service provider. In many ways, they are oblivious to the change.

"The new TM/JES3 Compatibility Services allowed us to convert a large and complex JES3 environment to JES2 with minimal user impact and with no requirement for user training and changes."

Albert VanderVeen
Senior Consulting Analyst

As an added benefit, ThruPut Manager has a rich set of rules that implement data center classing and resource standards with the ultimate purpose of improving batch throughput. Telus can enhance the support for its client with these features while the client continues in the familiarity of JES3. To learn more about what ThruPut Manager can do for you, contact MVS Solutions Inc. or visit our website at www.mvssol.com.



8300 Woodbine Avenue
4th Floor
Markham, ON Canada
L3R 9Y7

Tel. (905) 940.9404
Fax. (905) 940.5308
www.mvssol.com