

IBM Storage

Location: Las Vegas, Nevada

[ibm.com/training/events/vegas20](http://ibm.com/training/events/vegas2019)19

Featuring:

Date: 7 - 11 October

IBM Power Systems, IBM Z and

IBM Z

* [All Z, Linux on Z and LinuxONE sessions](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=IBM+Z&bybrand=Linux+on+Z&bybrand=zOS&bybrand=zVM&bybrand=LinuxONE&search=pervasive+%2B+encryption)
* [IBM Z](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=IBM+Z&search=)
* [Linux on Z](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Linux+on+Z&search=)
* [zOS](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=zOS&search=)
* [zVM](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=zVM&search=)
* [LinuxONE](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=LinuxONE&search=)
* [Pervasive Encryption](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=IBM+Z&bybrand=Linux+on+Z&bybrand=zOS&bybrand=zVM&bybrand=LinuxONE&search=pervasive+%2B+encryption)
* [Pervasive Encryption Fast Start](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&search=e4s)
* [z/OS Fast Start for Rookies](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&search=z4r)
* [LinuxONE Fast Start for Linux admins](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&search=l4e)
* [DevOps Fast Start for IBM Z](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&search=d4z)
* [Blockchain](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=IBM+Z&bybrand=Linux+on+Z&bybrand=zOS&bybrand=zVM&bybrand=LinuxONE&search=blockchain)
* [Performance](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=IBM+Z&bybrand=Linux+on+Z&bybrand=zOS&bybrand=zVM&bybrand=LinuxONE&search=&bytrack=Performance)
* [Security and Data Protection](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&bybrand=IBM+Z&bybrand=Linux+on+Z&bybrand=zOS&bybrand=zVM&bybrand=LinuxONE&search=&bytrack=Security+and+Data+Protection)
* [Cloud and Virtualization](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=IBM+Z&bybrand=Linux+on+Z&bybrand=zOS&bybrand=zVM&bybrand=LinuxONE&search=cloud+virtualization)
* [High Availability](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=IBM+Z&bybrand=Linux+on+Z&bybrand=zOS&bybrand=zVM&bybrand=LinuxONE&search=&bytrack=High+Availability)
* [Systems Admin and Migration](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=IBM+Z&bybrand=Linux+on+Z&bybrand=zOS&bybrand=zVM&bybrand=LinuxONE&search=&bytrack=System+Admin+and+Migration)
* [CICS](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=IBM+Z&bybrand=Linux+on+Z&bybrand=zOS&bybrand=zVM&bybrand=LinuxONE&search=CICS)
* [MQ](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=IBM+Z&bybrand=Linux+on+Z&bybrand=zOS&bybrand=zVM&bybrand=LinuxONE&search=MQ)
* [DB2](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=IBM+Z&bybrand=Linux+on+Z&bybrand=zOS&bybrand=zVM&bybrand=LinuxONE&search=Db2)
* [IMS](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=IBM+Z&bybrand=Linux+on+Z&bybrand=zOS&bybrand=zVM&bybrand=LinuxONE&search=IMS)
* [IBM Z labs](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=IBM+Z&bybrand=Linux+on+Z&bybrand=zOS&bybrand=zVM&bybrand=LinuxONE&search=lab)
* [IBM Z demos](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=IBM+Z&bybrand=Linux+on+Z&bybrand=zOS&bybrand=zVM&bybrand=LinuxONE&search=demo)
* [IBM Z basic](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=IBM+Z&bybrand=Linux+on+Z&bybrand=zOS&bybrand=zVM&bybrand=LinuxONE&search=basic) sessions
* [IBM Z intermediate](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=IBM+Z&bybrand=Linux+on+Z&bybrand=zOS&bybrand=zVM&bybrand=LinuxONE&search=intermediate) sessions
* [IBM Z advanced](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=IBM+Z&bybrand=Linux+on+Z&bybrand=zOS&bybrand=zVM&bybrand=LinuxONE&search=advanced) sessions



**Hot-linked agenda views**

IBM Power Systems

* [All Power Systems sessions](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Cognitive&bybrand=AIX&bybrand=IBM+i&bybrand=Linux+on+Power&bybrand=Power+Systems&search=)
* [Cognitive](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Cognitive&search=)
* [AIX](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=AIX&search=)
* [IBM i](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=IBM+i&search=)
* [Linux on Power](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Linux+on+Power&search=)
* [Power Systems](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Power+Systems&search=)
* [Power/AIX for Rookies](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Cognitive&bybrand=AIX&bybrand=IBM+i&bybrand=Linux+on+Power&bybrand=Power+Systems&search=rookies)
* [AI and HPC](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Cognitive&bybrand=AIX&bybrand=IBM+i&bybrand=Linux+on+Power&bybrand=Power+Systems&search=&bytrack=AI+and+HPC)
* [SAP Hana](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Cognitive&bybrand=AIX&bybrand=IBM+i&bybrand=Linux+on+Power&bybrand=Power+Systems&search=SAP+%2B+Hana)
* [Cloud and virtualization](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Cognitive&bybrand=AIX&bybrand=IBM+i&bybrand=Linux+on+Power&bybrand=Power+Systems&search=cloud+virtualization)
* [Systems Admin and Migration](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Cognitive&bybrand=AIX&bybrand=IBM+i&bybrand=Linux+on+Power&bybrand=Power+Systems&search=&bytrack=System+Admin+and+Migration)
* [Performance](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Cognitive&bybrand=AIX&bybrand=IBM+i&bybrand=Linux+on+Power&bybrand=Power+Systems&search=&bytrack=Performance)
* [Security](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Cognitive&bybrand=AIX&bybrand=IBM+i&bybrand=Linux+on+Power&bybrand=Power+Systems&search=security)
* [Compliance](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Cognitive&bybrand=AIX&bybrand=IBM+i&bybrand=Linux+on+Power&bybrand=Power+Systems&search=compliance)
* [PowerSC](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&search=PowerSC)
* [PowerVM](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&search=PowerVM)
* [Power Systems labs](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Cognitive&bybrand=AIX&bybrand=IBM+i&bybrand=Linux+on+Power&bybrand=Power+Systems&search=lab)
* [Power Systems demos](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Cognitive&bybrand=AIX&bybrand=IBM+i&bybrand=Linux+on+Power&bybrand=Power+Systems&search=demo)
* [Power Systems basic sessions](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Cognitive&bybrand=AIX&bybrand=IBM+i&bybrand=Linux+on+Power&bybrand=Power+Systems&search=basic)
* [Power systems intermediate sessions](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Cognitive&bybrand=AIX&bybrand=IBM+i&bybrand=Linux+on+Power&bybrand=Power+Systems&search=intermediate)
* [Power systems advanced sessions](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Cognitive&bybrand=AIX&bybrand=IBM+i&bybrand=Linux+on+Power&bybrand=Power+Systems&search=advanced)

IBM Storage

* [All IBM Storage sessions](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Storage+and+SDI&search=tape)
* [Storage Hardware](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Storage+and+SDI&search=&bytrack=Storage+Hardware)
* [Flash Systems](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&search=Flash)
* [Software Defined Storage](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&search=&bytrack=Software+Defined+Storage)
* [Object Storage](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&search=object+%2B+storage)
* [Tape](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Storage+and+SDI&search=tape)
* [Backup and Archive](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Storage+and+SDI&search=backup+archive)
* [Security and Data Protection](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Storage+and+SDI&search=data+%2B+protection)
* [Fast Start: Storage for Rookies](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Storage+and+SDI&search=fast+%2B+start)
* [Spectrum](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Storage+and+SDI&search=Spectrum)
* [Virtualization](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Storage+and+SDI&search=virtualization+virtualize)
* [Cisco / Versastack](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Storage+and+SDI&search=Cisco)
* [Resiliency / Disaster Recovery](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Storage+and+SDI&search=resiliency+recovery)
* [Storage labs](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Storage+and+SDI&search=lab)
* [Storage demos](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Storage+and+SDI&search=demo)
* [Storage basic sessions](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Storage+and+SDI&search=basic)
* [Storage intermediate sessions](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Storage+and+SDI&search=intermediate)
* [Storage advanced sessions](https://ibmtechu.com/cgi-bin/cms/aptresults.cgi?myevent=LasVegas2019&doit=Search&abstracts=yes&bybrand=Storage+and+SDI&search=advanced)
* [Storage Bootcamps](https://ibmtechu.com/cgi-bin/cmsv2/aptresults.cgi?myevent=LasVegas2019&doit=Search&bybrand=Storage+and+SDI&search=storage+%2B+certification)