ENABLING DOUBLE ENCRYPTION AT REST FOR MANAGE DISKS

STEP-01 CREATING DISK SET

TO GET THE IMAGE BELOW GO TO SEARCH 🡪 DISK ENCRYPTION SETS 🡪 +ADD AND THE BELOW TEMPLATE APPEARS

Graphical user interface, text, application, email

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Graphical user interface, text, application

Description automatically generated

THE BELOW IS THE DIFFERENT ENCRYPTION TYPES YOU CAN SELECT, BUT YOU HAVE TO BE CAREFUL AS YOU WONT BE ABLE TO CHANGE IT AFTERWORDS.

NOTE: YOU CAN CHANGE THE ENCRYPTION KEY AFTERWORDS

Graphical user interface, text, application

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HERE IS WHERE I CREATED MY KEY VAULT AND KEY. IF YOU ALREADY HAVE THOSE CONFIGURED YOU CAN USE THOSE IF NOT THE BELOW IMAGES IS HOW I CONFIGURED MY KEYVAULT AND KEY USED IN THIS LAB

Graphical user interface, text, application, email

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Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, application

Description automatically generated

ONCE YOUR DATA ENCRYPTION SET IS DEPLOYED AND YOU GO TO THE RESOURCE YOU WILL SEE THE FOLLOWING ERROR WHICH YOU JUST HAVE TO SELECT TO GRANT PERMISSON TO THE SET.

A picture containing text

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ONCE THAT COMPLETES YOUR DISK SET IS NOW CONFIGURED AND READY TO GO!

FOR LAB GUIDE CHECK OUT: <https://docs.microsoft.com/en-us/azure/virtual-machines/disks-enable-double-encryption-at-rest-portal>