**INSTALLATION OF DOTNET & DOTNET-DUMP ON UBUNTU**

STEP 1

**INSTALL DOTNET TOOL**

In order to install a dotnet-dump we use DOTNET tool so first install dotnet tool

 Run the following commands to add the Microsoft package signing key to your list of trusted keys and add the package repository.

(COPY LINE BY LINE )

**wget https://packages.microsoft.com/config/ubuntu/20.04/packages-microsoft-prod.deb -O packages-microsoft-prod.deb**

**sudo dpkg -i packages-microsoft-prod.deb**

**rm packages-microsoft-prod.deb**

Graphical user interface, text, application, email

Description automatically generated

**INSTALL THE SDK**

(COPY EVERYTHING NOT LINE BY LINE )

**sudo apt-get update; \**

**sudo apt-get install -y apt-transport-https && \**

**sudo apt-get update && \**

**sudo apt-get install -y dotnet-sdk-6.0**

Graphical user interface, text

Description automatically generated

**INSTALL THE RUNTIME**

Table

Description automatically generated with low confidence

(COPY EVERYTHING NOT LINE BY LINE )

**sudo apt-get update; \**

**sudo apt-get install -y apt-transport-https && \**

**sudo apt-get update && \**

**sudo apt-get install -y aspnetcore-runtime-6.0**

SETP 2

**INSTALL DONET-DUMP TOOL**

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**CMD: dotnet tool install --global dotnet-dump**

**STEP 3**

**IMPORT THE PATH**

Type This Command to Terminal.

**CMD: export PATH=$PATH:$HOME/.dotnet/tools**

REFFERENCE :

<https://github.com/dotnet/diagnostics/blob/main/documentation/dotnet-dump-instructions.md#:~:text=If%20you%20see%20the%20error,47001%27)%20was%20successfully%20installed>.

<https://docs.microsoft.com/en-us/dotnet/core/diagnostics/dotnet-dump>

<https://docs.microsoft.com/en-us/dotnet/core/install/linux-ubuntu#2004>