

System Location Discovery, Technique T1614 - Enterprise

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Adversaries may gather information in an attempt to calculate the geographical location of a victim host. Adversaries may use the information from [System Location Discovery](#) during automated discovery to shape follow-on behaviors, including whether or not the adversary fully infects the target and/or attempts specific actions.

Adversaries may attempt to infer the location of a system using various system checks, such as time zone, keyboard layout, and/or language settings. [\[1\]\[2\]\[3\]](#) Windows API functions such as `GetLocaleInfoW` can also be used to determine the locale of the host. [\[1\]](#) In cloud environments, an instance's availability zone may also be discovered by accessing the instance metadata service from the instance. [\[4\]\[5\]](#)

Adversaries may also attempt to infer the location of a victim host using IP addressing, such as via online geolocation IP-lookup services. [\[6\]\[2\]](#)

Source: <https://attack.mitre.org/techniques/T1614>