

# Threat Group Cards: A Threat Actor Encyclopedia

Archived: 2026-04-05 16:14:28 UTC

[Home](#) > [List all groups](#) > [List all tools](#) > List all groups using tool w32times



## Tool: w32times

Names	w32times
Category	<a href="#">Tools</a>
Description	( <a href="#">Microsoft</a> ) The Windows Time service (W32Time) synchronizes the date and time for all computers running in Active Directory Domain Services (AD DS). Time synchronization is critical for the proper operation of many Windows services and line-of-business (LOB) applications.
Information	< <a href="https://docs.microsoft.com/en-us/windows-server/networking/windows-time-service/windows-time-service-top">https://docs.microsoft.com/en-us/windows-server/networking/windows-time-service/windows-time-service-top</a> >
Malpedia	< <a href="https://malpedia.caad.fkie.fraunhofer.de/details/win.w32times">https://malpedia.caad.fkie.fraunhofer.de/details/win.w32times</a> >

Last change to this tool card: 23 April 2020

Download this tool card in [JSON](#) format

### All groups using tool w32times

Changed	Name	Country	Observed	
<b>APT groups</b>				
	<a href="#">APT 3, Gothic Panda, Buckeye</a>		2007-Nov 2017	

1 group listed (1 APT, 0 other, 0 unknown)

---

Source: <https://apt.etda.or.th/cgi-bin/listgroups.cgi?u=b3df174d-e0a4-49eb-8463-e2fdab26c767>