



Henry Sanders

Corporate Vice President – Software Development, Core OS And Intelligent Edge Team, Microsoft

A Microsoft veteran since 1988, Henry is a Corporate Vice President who has worked in Microsoft's Windows, Windows Phone, and Developer divisions. He currently serves as the CVP of Software Development for the Core OS and Intelligent Edge Team where he is responsible for architecture and engineering for the next generation of our operating system. His scope spans the operating system, application platform and core user experiences.

Previously Henry led the Development efforts in Windows Phone through successful shipment of the past four releases. Prior to that, Henry was General Manager and Director of Development for the Windows Networking team, responsible for Direct Access, BranchCache and Remote Media experience for Windows 7, as well as other products and technologies involving TCP/IP, Wi-Fi, IPv6, hardware offload, high-speed networking, QoS, HTTP, Firewall Traversal, P2P networking, and IPSec for multiple releases of Windows. An early member of efforts that eventually yielded the company's Web services programs, Henry served as protocol architect for IIS 3 and IIS 4, was responsible for building the HTTP.SYS foundation, and led the development of the .NET Framework's System.Net classes. He led the development efforts of some of Microsoft's early Internet protocol implementations, including the Microsoft TCP/IP protocol stack, as well as the preceding transport and network drivers. Henry was responsible for the fundamental network systems architecture of Windows, including the original design of NDIS and TDI, and is one of the co-authors of the WinSock specification. He began his career working on an assembler version of NetBEUI for the OS/2 LAN Manager project. Henry started in the LAN Manager team, followed by the Windows for Workgroups, Windows 95 and Windows NT projects. Henry holds a Bachelor of Science degree from Cornell University.