

TS2000 Activity Analysis Data Sheet

Overview

TS2000 Activity Analysis captures the time spent by an individual on specific projects to improve management accounting and simplify funded project claims.

The system is an n-tier, thin-client, Internet/Intranet application that runs on a browser, web server and database. It has been developed for use with Microsoft technologies.

TS2000 Activity Analysis may be implemented on two-layer, three-layer or n-layer hardware configurations.

For a single-site installation, a two-layer hardware architecture is usually adequate, whilst on a large multi-site implementation, n-layer architectures utilising clustering capabilities are generally more appropriate.

System Requirements

- ▶ TS2000 Activity Analysis Workgroup – small site or departmental time recording system

Desktop

Recommended client operating systems for TS2000 Activity Analysis Workgroup are Microsoft Windows 98, Windows Me, Windows NT 4.0 with Service pack 6a and higher, Windows 2000 or Windows XP.

Minimum Hardware

- Pentium III processor
- 64 MB RAM
- VGA monitor and video adapter
- Microsoft Mouse or compatible pointing device

Recommended Hardware

- Pentium 4 processor
- 128 MB (or higher)
- VGA or higher-resolution monitor and video adapter
- Microsoft Mouse or compatible pointing device

Software

- Internet Explorer 5 or higher
- Office Web Components (required for Administrative users and Budget Holders)
 - For pivots – version 9 (ships with Office 2000) or higher
 - For charts – version 10 (ships with Office XP)

Server and Database

Recommended server-side operating systems for TS2000 Activity Analysis Workgroup are Windows 2000 Professional, Windows 2000 Server or Windows 2000 Advanced Server, Windows Server 2003 (all versions) or Windows XP Professional.

Minimum Hardware

- Pentium III processor
- 256 MB RAM
- VGA monitor and video adapter
- Available hard disk space: 1.0 GB or more

Recommended Hardware

- Pentium 4 processor
- 512 MB RAM (or higher)
- VGA or higher-resolution monitor and video adapter
- Available hard disk space: 2.0 GB or more

Software

- Microsoft Internet Information Server version 4 or Microsoft Internet Information Services version 5 (ships with OS)
- Microsoft SQL Server 2000 Desktop Engine (MSDE 2000) (distributed with TS2000)

▶ TS2000 Activity Analysis – single site time recording system

▶ TS2000 Activity Analysis Enterprise – multi-site enterprise time recording system

Desktop

Recommended client operating systems for TS2000 Activity Analysis and TS2000 Activity Analysis Enterprise are Microsoft Windows 98, Windows Me, Windows NT 4.0 with Service pack 6a and higher, Windows 2000 or Windows XP.

Minimum Hardware

- Pentium III processor
- 64 MB RAM
- VGA monitor and video adapter
- Microsoft Mouse or compatible pointing device

Recommended Hardware

- Pentium 4 processor
- 128 MB (or higher)
- VGA or higher-resolution monitor and video adapter
- Microsoft Mouse or compatible pointing device

Software

- Internet Explorer 5 or higher
- Office Web Components (required for Administrative users and Budget Holders)
 - For pivots – version 9 (ships with Office 2000) or higher
 - For charts – version 10 (ships with Office XP)

Server

Recommended server operating systems for TS2000 Activity Analysis and TS2000 Activity Analysis Enterprise are Microsoft NT 4.0 Server with Service pack 6a and higher, Windows 2000 Server, Windows 2000 Advanced Server or Windows 2003 (all versions).

Minimum Hardware

- Pentium III processor
- 256 MB RAM
- VGA monitor and video adapter
- Available hard disk space: 1.0 GB or more

Recommended Hardware

- Pentium 4 processor
- 512 MB RAM (or higher)
- VGA or higher-resolution monitor and video adapter
- Available hard disk space: 2.0 GB or more

Software

- Microsoft Internet Information Server version 4 or Microsoft Internet Information Services version 5
- Active Server Pages (ASP) version 2.0 or higher
- Microsoft Scripting Edition 3.0 or higher
- Microsoft Data Access Components (MDAC) 2.5 or higher
- Microsoft ActiveX Data Objects (ADODB) 2.5 or higher

Database

Recommended server operating systems for the TS2000 Activity Analysis or TS2000 Activity Analysis Enterprise database are Microsoft NT 4.0 Server with Service pack 6a and higher, Windows 2000 Server, Windows 2000 Advanced Server or Windows 2003 (all versions).

Minimum Hardware

- Pentium III processor
- 256 MB RAM
- VGA monitor and video adapter
- Available hard disk space: 1.0 GB or more

Recommended Hardware

- Pentium 4 processor
- 512 MB RAM (or higher)
- VGA or higher-resolution monitor and video adapter
- Available hard disk space: 5.0 GB or more

Software

- Microsoft SQL Server 7.0 or higher, or equivalent DBMS, e.g. Oracle 8i ¹

¹ Requires appropriate OLE DB Data Provider.

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