

## **MOSS 2007 Necessary Accounts**

| Account      | Purpose   | Group Rights  | Domain Rights  | SQL Rights   |
|--------------|---|---|--|--|
| SP_Install   | Temporary<br>account used<br>to install MOSS                  | <ul> <li>Domain Users</li> <li>Domain Admins</li> <li>Remote Desktop Users (suggested)</li> <li>Local Admin on each server where setup is run</li> </ul>  | <ul> <li>Logon locally</li> <li>Impersonate a client after authentication</li> <li>Logon as a service</li> </ul> | <ul> <li>SQL Rights: dbcreator, securityadmin, sysadmin (suggested)</li> <li>DB Rights: dbo</li> <li>Must not be a member of Administrators group on the computer running SQL Sever</li> </ul> |
| SP_CaAppPool | MOSS Central<br>Administration<br>Application<br>Pool account | <ul> <li>Domain Users</li> <li>IIS_WPG (IIS_IUSRS in WS08)</li> <li>WSS_WPG</li> <li>WSS_Admin_WPG</li> </ul>   | <ul> <li>Impersonate a client after authentication</li> <li>Logon as a service</li> </ul>                        | <ul> <li>SQL Rights: Public</li> <li>DB Rights:<br/>WSS_Content_Application_Pools</li> </ul>   |
| SP_Admin     | MOSS Master<br>Administrator<br>account<br>(suggested)        | <ul> <li>Domain Users</li> <li>Domain Admins (suggested)</li> <li>Remote Desktop Users (suggested)</li> <li>IIS_WPG (IIS_IUSRS in WS08)</li> <li>WSS_WPG</li> <li>WSS_Admin_WPG</li> <li>VSDevelopers (for Development Systems only)</li> </ul> | Impersonate a client after authentication  | SQL Rights: Public, dbcreator     DB Rights: db_datareader,     db_datawriter, db_ddladmin   |

| Account          | Purpose  | Group Rights   | Domain Rights  | SQL Rights   |
|------------------|--|--|--|--|
| SP_AppPool       | Runs Site<br>Application<br>Pool(s) (in IIS)           | <ul> <li>Domain Users</li> <li>IIS_WPG (IIS_IUSRS in WS08)</li> <li>WSS_WPG</li> <li>WSS_Admin_WPG</li> </ul>  | <ul> <li>Impersonate a client after authentication</li> <li>Logon as a service</li> </ul>                        | <ul> <li>SQL Rights: Public</li> <li>DB Rights:         WSS_Content_Application_Pools</li> </ul>         |
| SP_Services      | Runs MOSS &<br>SQL Services<br>(NOT Search<br>service) | <ul> <li>Domain Users</li> <li>Domain Admins (suggested)</li> <li>Local Admin on each front-end server</li> <li>IIS_WPG (IIS_IUSRS in WS08)</li> <li>WSS_WPG</li> <li>WSS_Admin_WPG</li> </ul> | <ul> <li>Logon locally</li> <li>Impersonate a client after authentication</li> <li>Logon as a service</li> </ul> | <ul> <li>SQL Rights: Public</li> <li>DB Rights: db_datareader,<br/>db_datawriter, db_ddladmin</li> </ul> |
| SP_Search        | Runs MOSS<br>Search Service                            | <ul> <li>Domain Users</li> <li>Local Admin on each front-end server</li> <li>IIS_WPG (IIS_IUSRS in WS08)</li> <li>WSS_WPG</li> <li>WSS_Admin_WPG</li> </ul>                                    | Impersonate a client after authentication     Logon as a service   | <ul> <li>SQL Rights: Public</li> <li>DB Rights: db_datareader,<br/>db_datawriter, db_ddladmin</li> </ul> |
| SP_ContentAccess | Used for crawling content for indexing                 | Domain Users   | Must be granted access to any content source to be crawled   | <ul> <li>SQL Rights: Public</li> <li>DB Rights: db_datareader,<br/>db_datawriter, db_ddladmin</li> </ul> |