# Framework Deployment Guide

## Installation Worksheet

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# Installation Worksheet

Use the following tables to help prepare for and perform the installation of Framework components:

- Installation Summary
- Database Information
- Licensing Information
- Application Configuration Parameters
- Windows Application Program Folders (for Windows applications only)

## Installation Overview

| Installation Summary | |
|---|---|
| Person responsible | |
| Start date | |
| Completion date | |
| Database information | Refer to Database Information |
| Licensing information | Refer to Licensing Information |
| Application configuration | Refer to Application Configuration Parameters |
| Program folders (for Windows applications only) | Refer to Windows Application Program Folders |

## Database Information

| Parameter | | Value | Description |
|---|---|---|---|
| Config Database | Log Database | | |
| DBMS Name | | | The name or alias identifying the SQL server DBMS that handles the database.<br><br>• For DB2, this value should be set to the name or alias-name of the database specified in the db2 client configuration.<br><br>• For Microsoft SQL, this value should be |

| Parameter | Value | Description |
|-----------|-------|-------------|
|  |  | set to the name of the SQL server (usually the same as the host name of the computer on which Microsoft SQL runs).<br><br>• For Oracle, it is the SID or the net service name as specified in the `tnsnames.ora` file.<br><br>• For PostgreSQL, this value should be set to the name of the PostgreSQL server (usually the same as the host name of the computer on which PostgreSQL runs). |
| DBMS Type |  | The name of the database as it is specified in your DBMS. This value is required for all database types except Oracle. For DB2, Microsoft SQL, and PostgreSQL, this value is the name of the database where the client will connect. |
| User Name |  | The user name established to access the database. |
| Password |  | The password used for accessing the database. |

## Licensing Information

| Licensing Information | |
|-----------|-------|
| **Parameter** | **Value** |
| **License Manager** | |
| host | |
| port | |
| **License Files** | |
| Full path and filename | |

| Licensing Information | |
|---|---|
| Full path and filename | |
| Full path and filename | |

## Application Configuration Parameters

When completing this table, remember that:

- All applications must be configured in the Configuration Layer unless otherwise noted.

- Host name or IP address can be specified as the value for the host parameter.

- Application port and working directory are only specified for server applications.

- Working directory is the full path to the directory in which the application is installed and/or is to be running.

| Application Type | Application Name | Application Host | Application Port | Working Directory |
|---|---|---|---|---|
| **Configuration Layer Components** | | | | |
| Configuration Server, Primary, for Configuration Database (configured via configuration file) | | | | |
| Configuration Server, Backup, for Configuration Database (configured via configuration file) | | | | |
| **Management Layer Components** | | | | |
| Local Control Agent | Not applicable | | Configured in Host properties | Not applicable |
| Database Access Point | | Not applicable | | |
| Message Server, Primary | | | | |
| Message Server, Backup | | | | |
| Solution Control Server, Primary | | | | |
| Solution Control Server, Backup | | | | |
| SNMP Master Agent, Primary | | | | |

| Application Type | Application Name | Application Host | Application Port | Working Directory |
|---|---|---|---|---|
| SNMP Master Agent, Backup | | | | |
| User Interaction Layer Components | | | | |
| Genesys Administrator | | | Not applicable | |
| Media Layer Components | | | | |
| T-Server, Primary, for switch … | | | | |
| T-Server, Backup, for switch … | | | | |
| T-Server, Primary, for switch … | | | | |
| T-Server, Backup, for switch … | | | | |
| Services Layer Components | | | | |
| Stat Server, Primary | | | | |
| Stat Server, Backup | | | | |

## Windows Application Program Folders

| Application | Application Program Folder |
|---|---|
| Configuration Layer Components | |
| Configuration Server, Primary, for Configuration Database (configured via configuration file) | |
| Configuration Server, Backup, for Configuration Database (configured via configuration file) | |
| Management Layer Components | |
| Local Control Agent | |
| Database Access Point | |
| Message Server, Primary | |
| Message Server, Backup | |
| Solution Control Server, Primary | |
| Solution Control Server, Backup | |
| SNMP Master Agent, Primary | |
| SNMP Master Agent, Backup | |
| User Interaction Layer Components | |
| Genesys Administrator | |

| Application | Application Program Folder |
|---|---|
| **Media Layer Components** | |
| T-Server, Primary, for switch ... | |
| T-Server, Backup, for switch ... | |
| T-Server, Primary, for switch ... | |
| T-Server, Backup, for switch ... | |
| **Services Layer Components** | |
| Stat Server, Primary | |
| Stat Server, Backup | |