

Re: windows service with its own event log

Source:

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Hi John,

In order to create a new Event Source, you need to be a member of the Administrators group. One workaround is to have a separate program that creates the source for you, then you can run just this program from an admin account, and your service can still run under "non-admin" credentials.

Regards,

Bennie Haelen

John Grandy wrote:

Unless I make the account under which my Windows Service runs a member of local Administrators, I get startup failures if I include the following code in the OnStart() event :

```
if(!EventLog.SourceExists("MyLog"))
{
    EventLog.CreateEventSource("My Log", "Application");
}
EventLog appLog = new EventLog();
appLog.Source = eventSource;
appLog.WriteEntry("Test Log Entry",EventLogEntryType.Information);
```

Seems extreme to make a Service's credentials a member of local Administrators ... any ideas ?

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