|  |  |
| --- | --- |
| ON ERROR  When the application stops due to an error | OnPostExecute  When the application finishes, whether well or to send a message for a problem |
|  |  |
|  |  |

SMTP IS mailedc01

For ON ERROR (EVENT LOG)

string mensaje = Dts.Variables["TaskName"].Value.ToString() +": " + Dts.Variables["ErrorDescription"].Value.ToString();

Dts.Variables["Error\_Mail"].Value = mensaje;

Dts.Variables["Error\_Message"].Value = "";

if (!EventLog.SourceExists("SSIS"))

{

EventLog.CreateEventSource("SSIS","Application");

}

EventLog.WriteEntry("SSIS", mensaje, EventLogEntryType.Warning, 1001, 0);

Dts.TaskResult = (int)ScriptResults.Success;

In the previous script we set Error\_Message = “” so it will not trigger OnPostExecute

Dts.Variables["Error\_Message"].Value = "";

In the OnPostExecute, in the script there isn’t anything, it helps to check

- if there is something in the local variable Error\_Message then send the Email

- Set Error\_message = “”

- If you don’t clean the variable the process will trigger this event after each task is finished

