

Get Activity Details When Running as ESC Activity

Last Modified on 04/25/2017 3:02 am EDT

Use the API to get activity details when you run the activity as an ESC activity.

```
IWorkflowEngine engine = WorkflowRuntime.Engine;

    ActivityExecutionContext actExeContx = ActivityExecutionContext.Current;
    WorkflowInstance wfinstance = actExeContx.WorkflowInstance;
    StringBuilder content = new StringBuilder();

    content.Append("Current user: " + engine.GetCurrentUser
    ().CurrentUserInfo.DisplayName + " ");

    TimeSpan ts = wfinstance.CreatedAt - System.DateTime.Now;
    content.Append("Workflow Instance Duration: " + ts.Hours + " ");
    content.Append("Source Activity Alias: " +
    actExeContx.Activity.SourceActivities[0].Alias + " ");
    content.Append("Source Activity Instance ID: " +
    actExeContx.CurrentInstance.SourceActivityInstanceId + " ");
    Write2File(content.ToString());

    return true;
```