

# ServiceNow Application Developer

## Workflow > Workflow Logging

The workflow context contains a related list (tab) called *Workflow Log*. Some messages are written to the Workflow Log as part of normal workflow execution.

Workflow Executing Activities	Workflow Activity History (4)	Workflow Transition History (3)	Workflow Log (2)	Workflow contexts	Workflow Queued Commands
Workflow Log Search Order 1 to 2 of 2					
Context = NeedIt Approval					
	Created	Source	Level	Message	Order
<input type="checkbox"/>	<a href="#">2018-12-07 08:43:30</a>	ENGINE	Information	Workflow starting: NeedIt Approval, for NI002006	167898d7db80000001
<input type="checkbox"/>	<a href="#">2018-12-07 08:51:26</a>	ENGINE	Information	terminating NeedIt Approval, state: finished	1678994c2770000001

Use the *Log Message* activity to write info messages to the Workflow Log.

New Activity: Log Message ?

< Workflow Activity  
New record [Diagrammer view]

Submit

Name

Log rejection

Stage

Message

Message

The Requested for's manager rejected the NeedIt request.

Workflow developers can add their own logging messages to any workflow activity that has a *Script* field. The Workflow API has four logging methods:

- *workflow.info*
- *workflow.warn*
- *workflow.error*

- *workflow.debug* (must be enabled)

To enable *workflow.debug* messages, open **Workflow > Administration > Properties** in the Application Navigator in the main ServiceNow browser window. If prompted by a message to change scope, click the *To edit this record click here* link. Select the *Log workflow debug messages* option, then click the **Save** button.

Script

```

1 workflow.info("workflow.info message from workflow script");
2 workflow.warn("workflow.warn message from workflow script");
3 workflow.error("workflow.error message from workflow script");
4 workflow.debug("workflow.debug message from workflow script");
5

```

In this example, the debug message option was not enabled:

Workflow Executing Activities						
Workflow Activity History (6)						
Workflow Transition History (5)						
Workflow Log (6)						
Workflow contexts						
Workflow Queued Commands						
Workflow Log						
Context = NeedIt Approval						
	Created	Source	Level	Message	Order	
<input type="checkbox"/>	<a href="#">2018-12-07 09:22:17</a>	ENGINE	Information	Workflow starting: NeedIt Approval, for NI002010	16789b0fdc20000001	
<input type="checkbox"/>	<a href="#">2018-12-07 09:22:23</a>	ACTIVITY	Information	workflow.info message from workflow script	16789b117060000001	
<input type="checkbox"/>	<a href="#">2018-12-07 09:22:23</a>	ACTIVITY	Warning	workflow.warn message from workflow script	16789b117330000001	
<input type="checkbox"/>	<a href="#">2018-12-07 09:22:23</a>	ACTIVITY	Error	workflow.error message from workflow script	16789b117540000001	
<input type="checkbox"/>	<a href="#">2018-12-07 09:22:23</a>	ACTIVITY	Information	The Requested for's manager rejected the NeedIt request.	16789b117ae0000001	
<input type="checkbox"/>	<a href="#">2018-12-07 09:22:23</a>	ENGINE	Information	terminating NeedIt Approval, state: finished	16789b118700000001	