
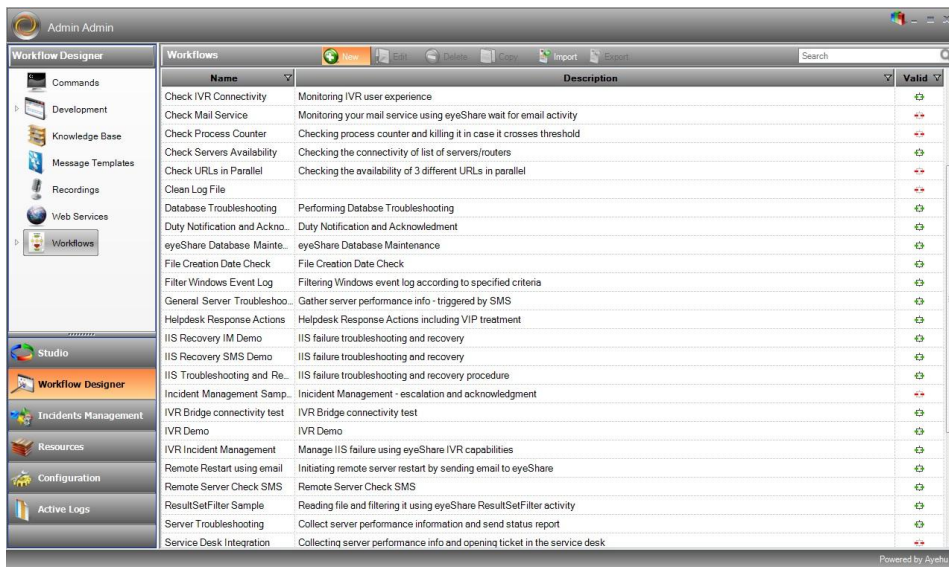


# My First Workflow

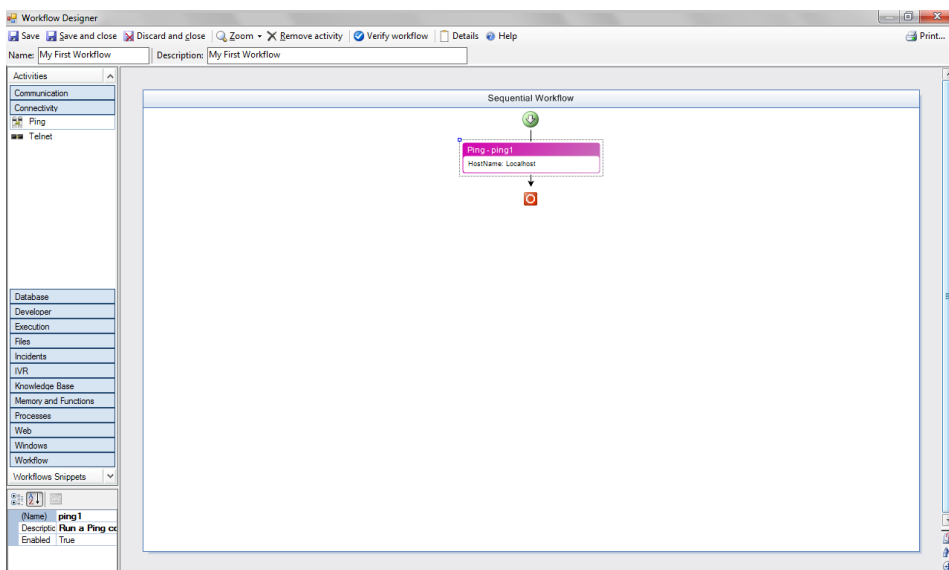
The following steps demonstrate the procedure of creating a new Workflow which sends an Email containing the server's status after pinging it:

➔ To create the Workflow:

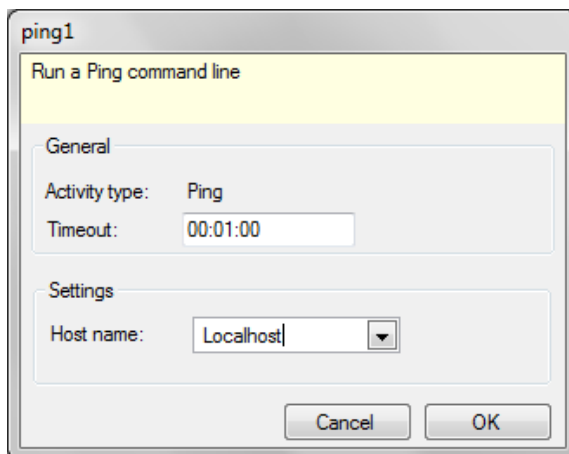
1. From the Workflow Explorer window, click  to create new workflow:



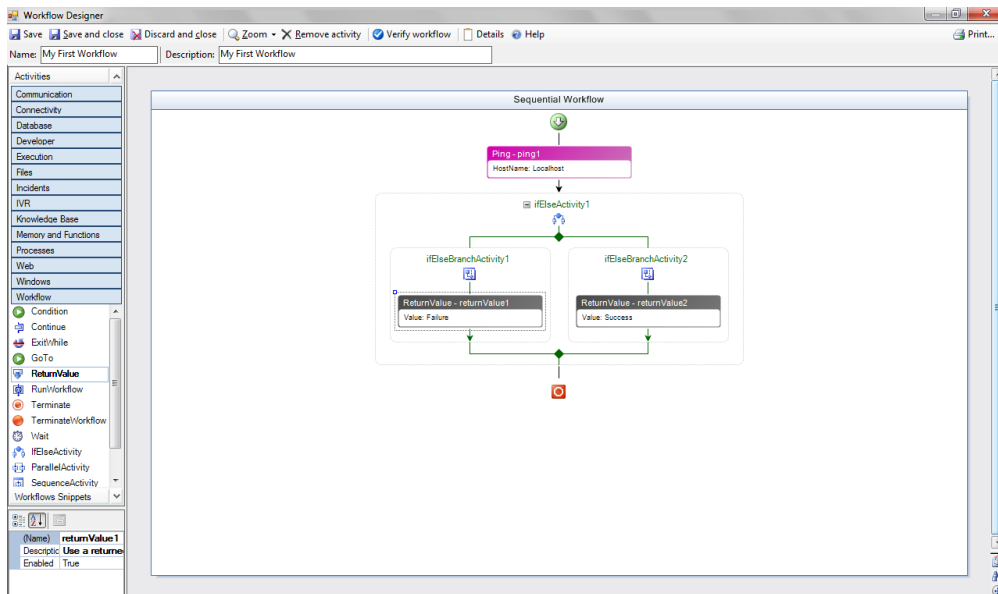
2. From the Activity Selection Menu, drag a Ping Activity (Execution Activities) and drop it on the Sequential Workflow pane.



3. Set the Activity according to the following image:



4. From the Activity Selection Menu, drag an IfElseActivity (Workflow Activities) and drop it on the Sequential Workflow pane.
5. From the Activity Selection Menu, drag a ReturnValue Activity (Workflow Activities) and drop it under one of the IfElse Activity's branches.
6. Repeat the above step for the second branch of the IfElseActivity.



7. Set the right ReturnValue branch according to the following image:

The screenshot shows a dialog box titled 'returnValue2'. At the top, it says 'Use a returned value of a previous activity.' Below this, there are three sections: 'General' with 'Activity type: ReturnValue', 'Settings' with 'Predefined Values' selected (radio button), and a dropdown menu showing 'Success'. Below that is 'User Defined Values' with 'Condition type:' and an empty text box. Then 'Custom Condition:' with an empty dropdown menu. At the bottom, there is a checkbox 'Use this branch when timeout' which is unchecked. 'Cancel' and 'OK' buttons are at the bottom right.

8. Set the left ReturnValue branch according to the following image:

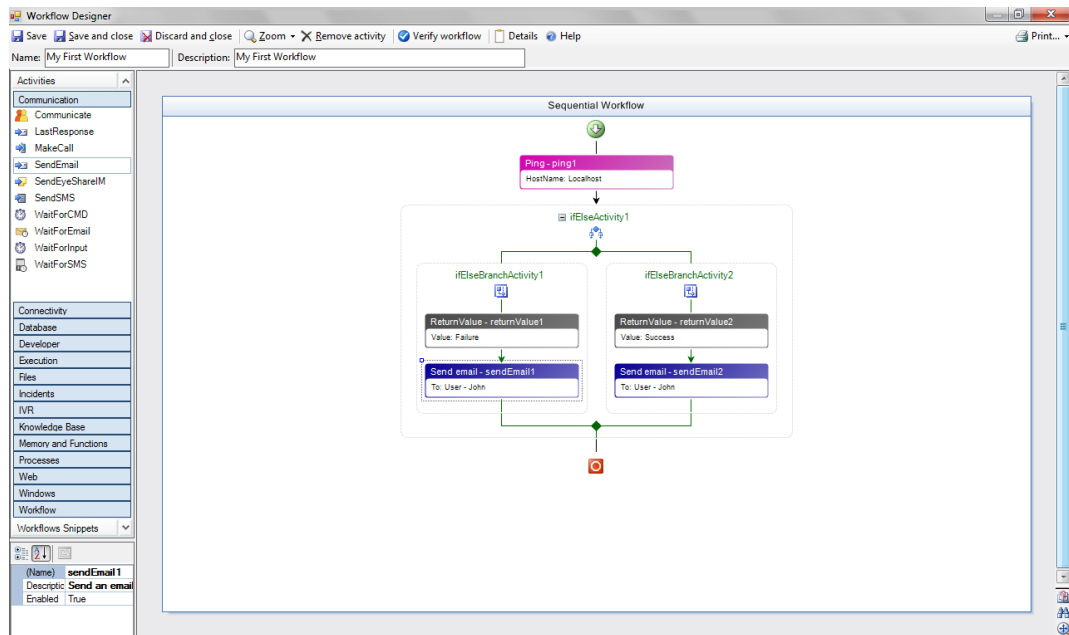
The screenshot shows a dialog box titled 'returnValue1'. At the top, it says 'Use a returned value of a previous activity.' Below this, there are three sections: 'General' with 'Activity type: ReturnValue', 'Settings' with 'Predefined Values' selected (radio button), and a dropdown menu showing 'Failure'. Below that is 'User Defined Values' with 'Condition type:' and an empty text box. Then 'Custom Condition:' with an empty dropdown menu. At the bottom, there is a checkbox 'Use this branch when timeout' which is checked and circled in blue. 'Cancel' and 'OK' buttons are at the bottom right.

9. From the Activity Selection Menu, drag a SendEmail Activity (Communication Activities) and drop it on the Sequential Workflow pane, under one of the ReturnValue Activity's branches.
10. Repeat the above step for the second branch of the IfElseActivity.
11. Set the SendEmail Activity with your email address (both Activities should send you an email) according to the following images:

The screenshot shows the 'sendEmail1' configuration dialog box. It has a title bar 'sendEmail1' and a subtitle 'Send an email to a user, a group or a duty.' The dialog is divided into several sections: 'General' with 'Activity type: SendEmail' and 'Timeout: 00:00:00' (with a 'Continue' checkbox); 'Settings' with 'Destination type' (radio buttons for User, Group, Duty, Last response, where 'User' is selected), 'To: John' (dropdown), and 'Shift level: 1' (dropdown); 'Message' with 'Message type' (radio buttons for Original, Custom, Template, where 'Custom' is selected), 'Subject: server is up', and 'Body: server is up|' (text area); and a 'Template name' dropdown. At the bottom, there is a 'Send Recovery Notification' checkbox (unchecked) and 'Cancel' and 'OK' buttons.

The screenshot shows the 'sendEmail2' configuration dialog box. It has a title bar 'sendEmail2' and a subtitle 'Send an email to a user, a group or a duty.' The dialog is divided into several sections: 'General' with 'Activity type: SendEmail' and 'Timeout: 00:00:00' (with a 'Continue' checkbox); 'Settings' with 'Destination type' (radio buttons for User, Group, Duty, Last response, where 'User' is selected), 'To: John' (dropdown), and 'Shift level: 1' (dropdown); 'Message' with 'Message type' (radio buttons for Original, Custom, Template, where 'Custom' is selected), 'Subject: server is down', and 'Body: server is down' (text area); and a 'Template name' dropdown. At the bottom, there is a 'Send Recovery Notification' checkbox (checked) and 'Cancel' and 'OK' buttons.

12. The following image displays your current Workflow:



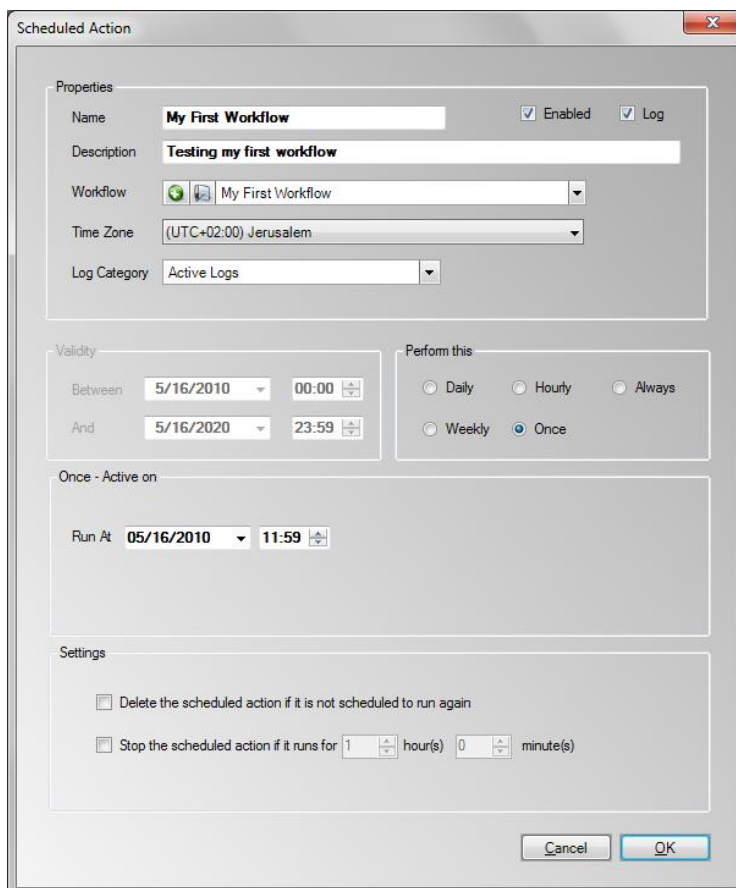
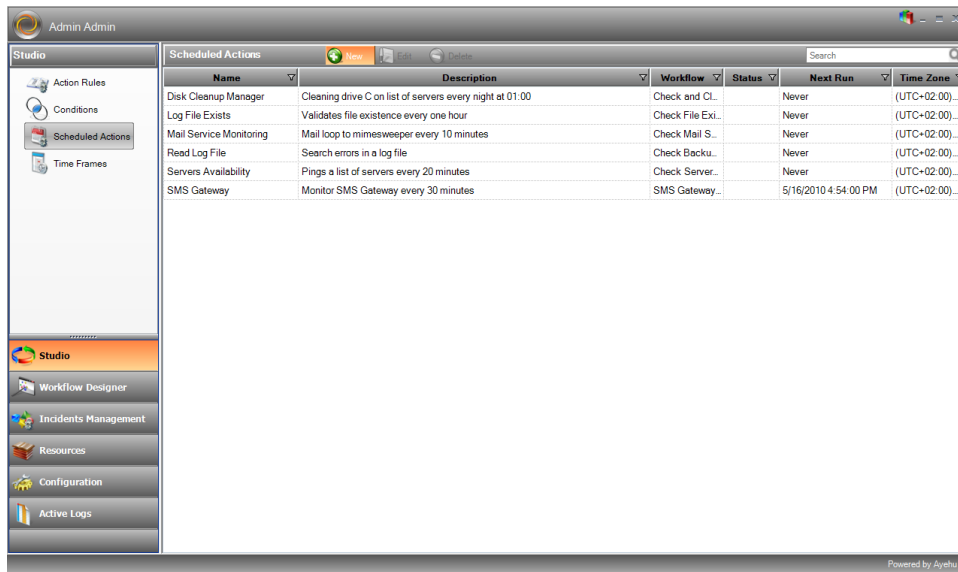
13. Save and close the workflow.

→ To execute the Workflow via eyeShare™ scheduled Action mechanism:

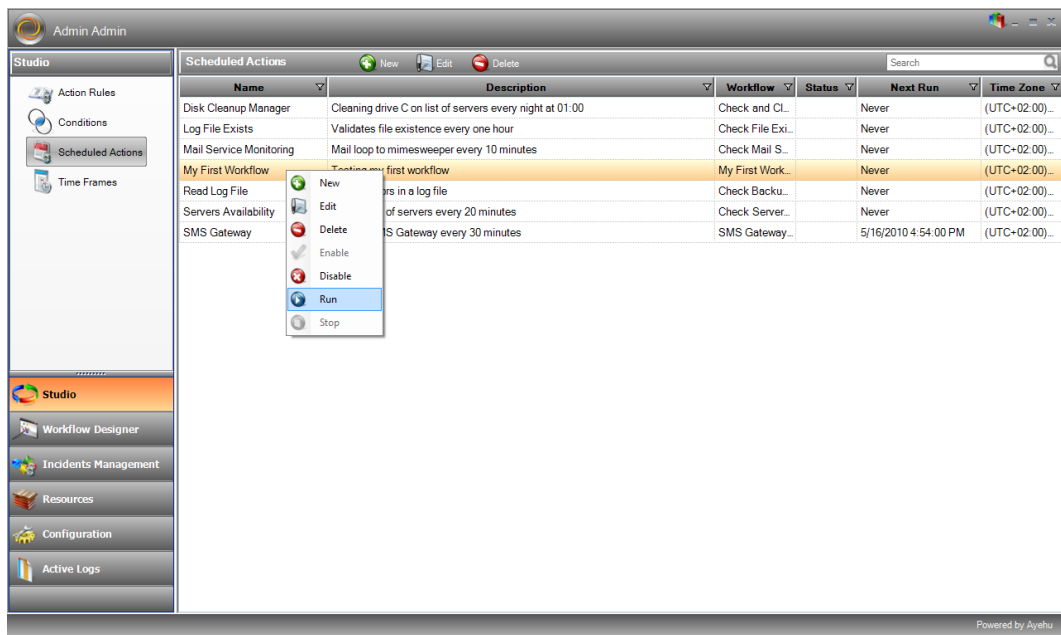


For additional information on scheduled actions and the different ways to activate a Workflow, please refer to the eyeShare™ Studio user guide.

14. Create a scheduled action. Name it **my first workflow**, as depicted in the following image:



15. Save the scheduled action and execute it by using the **Run** option.



16. Check the execution results in the active logs:

Date	Event Origin	Source Module	Device Name	Workflow Name	Source	Subject
5/16/2010 12:02:21 PM	Scheduled workflow	eyeShare Server		My First Workflow		
5/15/2010 10:43:27 PM	Incoming event	eyeShare CMD Line	WEB-SRV	IIS Recovery IM De...	niralet@ayeh...	WEB-SRV ayehu portal is down
5/14/2010 4:54:30 PM	Scheduled workflow	eyeShare Server				
5/14/2010 4:54:30 PM	Scheduled workflow	eyeShare Server				
5/14/2010 4:54:30 PM	Scheduled workflow	eyeShare Server				
5/14/2010 4:54:30 PM	Scheduled workflow	eyeShare Server				
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5/14/2010 4:54:30 PM	Scheduled workflow	eyeShare Server				
5/14/2010 4:54:30 PM	Scheduled workflow	eyeShare Server				

17. Double click the relevant line for details:

Date	Event Type	Workflow	Branch	Activity	Full Name	Status	
5/16/2010 12:02:21 PM	Scheduled workflow						
5/16/2010 12:02:22 PM	Ping	My First Workflow	Workflow Root	ping1	John Smith	Executed	Success
5/16/2010 12:02:28 PM	Sending email	My First Workflow	Workflow Root	sendEmail2		Not Required	
5/16/2010 12:02:28 PM	Terminate	My First Workflow	Workflow Root	Terminate			

Congratulations!

You have successfully created your first Workflow.