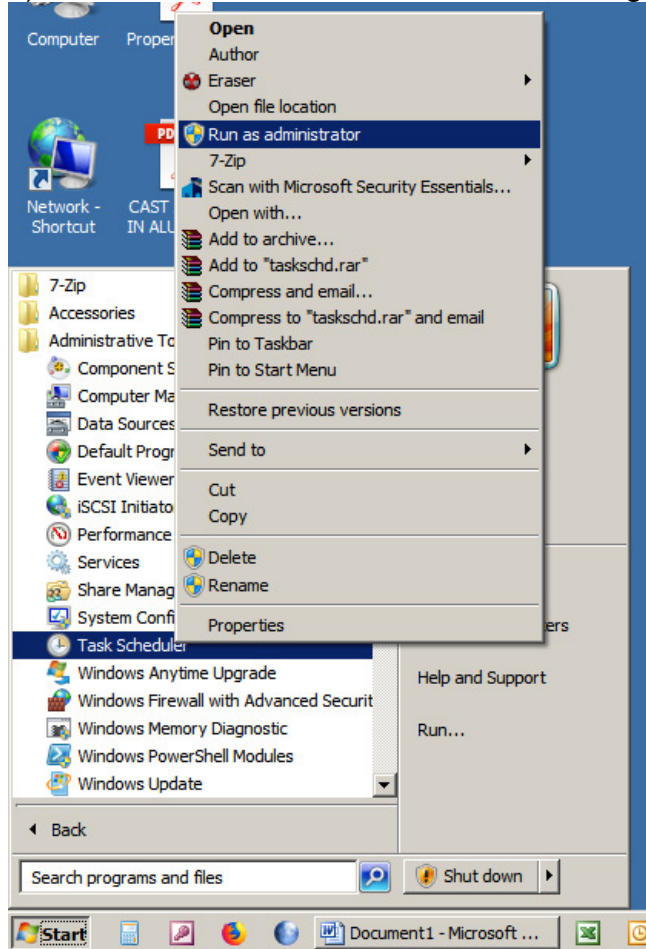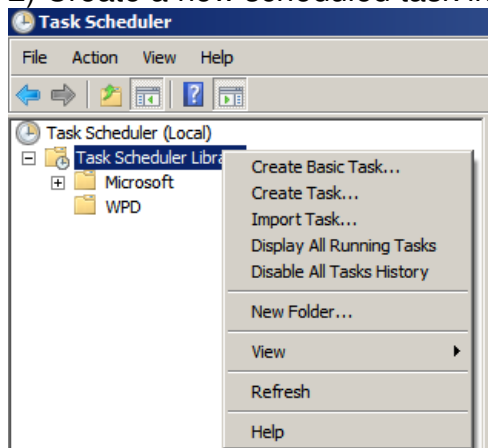# Create a task to auto restart the MP2 Server after unexpected shutdown

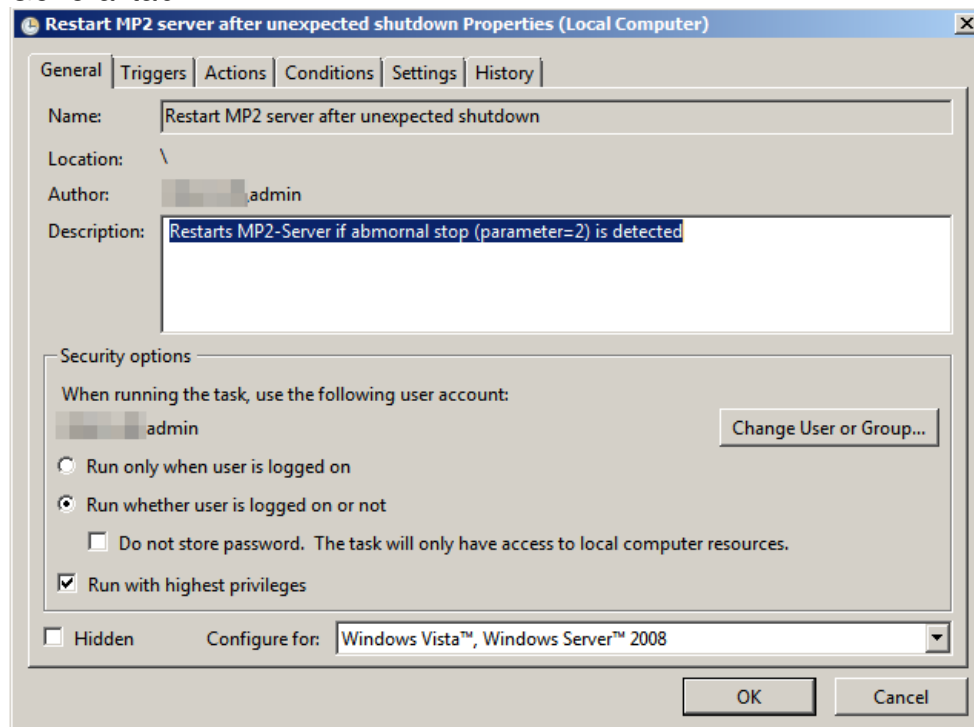1) Run Task Scheduler with Administrator rights.

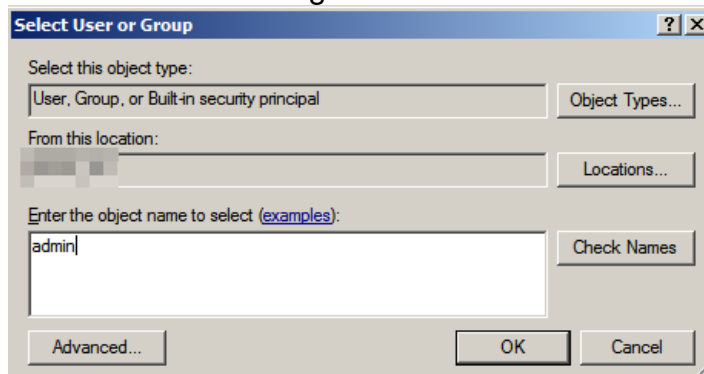2) Create a new scheduled task inside the Task Scheduler Library.

3) Fill in the properties tabs as below:

General tab:

Click "Change User or Group..." and set the username to "admin" or any other account with admin rights.

Edit Triggers (within the Triggers tab):

Edit Trigger

Begin the task: On an event

Settings
- Basic
- Custom   Edit Event Filter...

Advanced settings
- ☐ Delay task for: 15 minutes
- ☐ Repeat task every: 1 hour   for a duration of: 1 day
  - ☐ Stop all running tasks at end of repetition duration
- ☐ Stop task if it runs longer than: 3 days
- ☐ Activate: 02/09/2018   12:56:58   ☐ Synchronize across time zones
- ☐ Expire: 02/09/2019   12:56:58   ☐ Synchronize across time zones
- ☑ Enabled

OK   Cancel

Click "Edit Event Filter..."

Edit Event Filter

Filter | XML

To provide an event filter in XPath form, click the "Edit query manually" checkbox below.

```
<QueryList>
  <Query Id="0" Path="System">
    <Select Path="System">
      *[EventData[Data[@Name='param1'] and (Data='MediaPortal 2 Server Service'
)]]
      and
      *[EventData[Data[@Name='param2'] and (Data='2')]]
    </Select>
  </Query>
</QueryList>
```

☑ Edit query manually
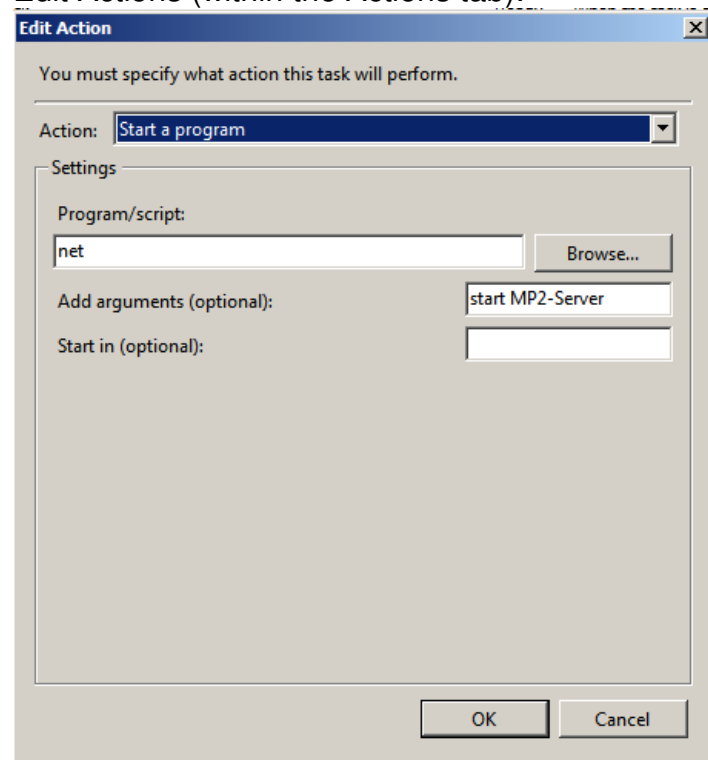
OK   Cancel

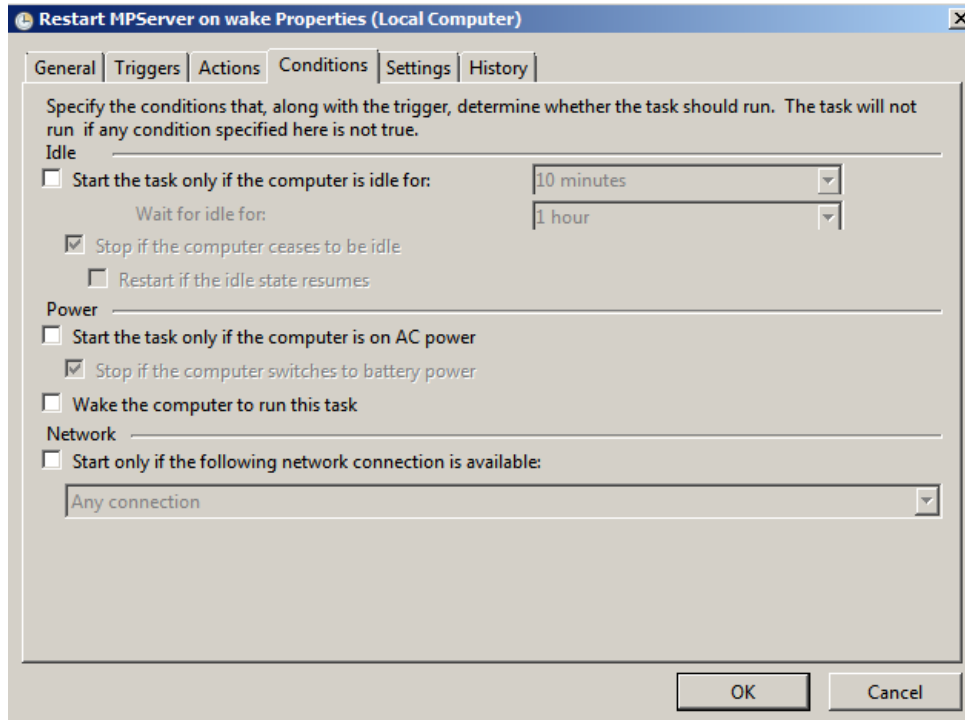Enter this text in the XML box, then click OK to close:

```
<QueryList>
 <Query Id="0" Path="System">
  <Select Path="System">
     *[EventData[Data[@Name='param1'] and (Data='MediaPortal 2 Server Service')]]
     and
     *[EventData[Data[@Name='param2'] and (Data='2')]]
    </Select>
 </Query>
</QueryList>
```
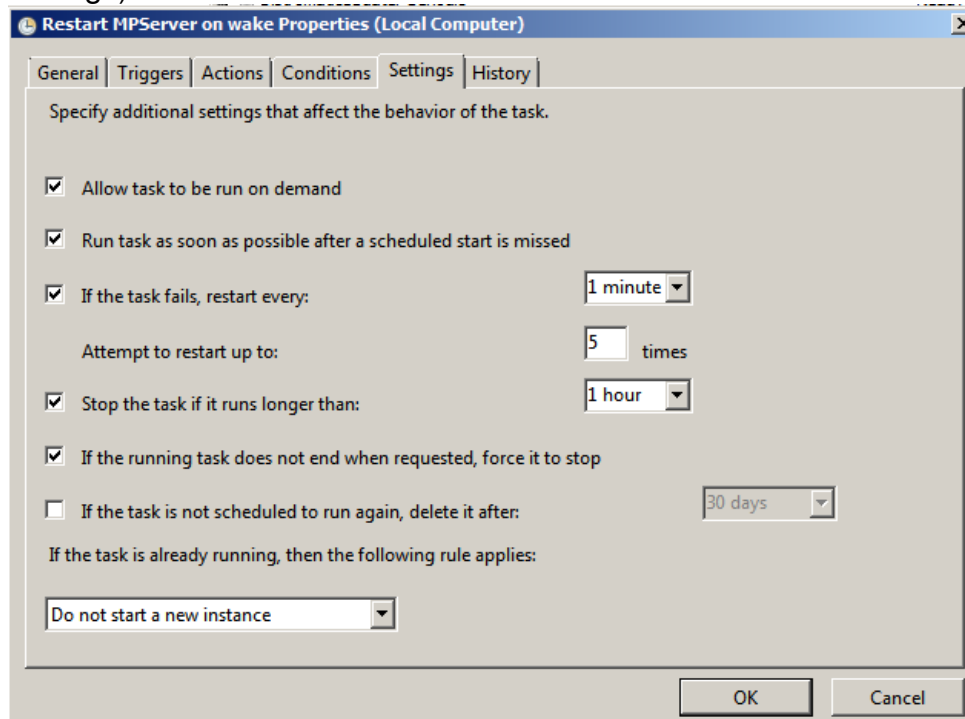
Edit Actions (within the Actions tab):

Conditions tab:

Settings tab (these are still a work in progress and may not be the ideal settings):

4) Click "OK" to close the dialogue. You will be asked for your admin account password to allow the task to run with admin rights.

That should be it! You can test the task by manually stopping the service using the System Tray icon, then running the task by right clicking on it. The server should restart after a few seconds.