

## VLC Application Package – Current Branch 1810

In this post, I will show you how to create and deploy VLC through Configuration Manager Current Branch 1810.

I was able to download MSI file from VLC FTP site

<http://download.videolan.org/pub/videolan/vlc/3.0.6/win64/>

## Index of /pub/videolan/vlc/3.0.6/win64/



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<a href="#">../</a>		
<a href="#">vlc-3.0.6-win64-debugsym.7z</a>	10-Jan-2019 09:19	90642805
<a href="#">vlc-3.0.6-win64.7z</a>	10-Jan-2019 09:19	36454993
<a href="#">vlc-3.0.6-win64.7z.asc</a>	10-Jan-2019 15:51	195
<a href="#">vlc-3.0.6-win64.7z.md5</a>	10-Jan-2019 15:51	53
<a href="#">vlc-3.0.6-win64.7z.sha1</a>	10-Jan-2019 15:51	61
<a href="#">vlc-3.0.6-win64.7z.sha256</a>	10-Jan-2019 15:51	85
<a href="#">vlc-3.0.6-win64.exe</a>	10-Jan-2019 09:19	41846888
<a href="#">vlc-3.0.6-win64.exe.asc</a>	10-Jan-2019 15:51	195
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<a href="#">vlc-3.0.6-win64.exe.sha1</a>	10-Jan-2019 15:51	62
<a href="#">vlc-3.0.6-win64.exe.sha256</a>	10-Jan-2019 15:51	86
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<a href="#">vlc-3.0.6-win64.zip.sha1</a>	10-Jan-2019 15:51	62
<a href="#">vlc-3.0.6-win64.zip.sha256</a>	10-Jan-2019 15:51	86

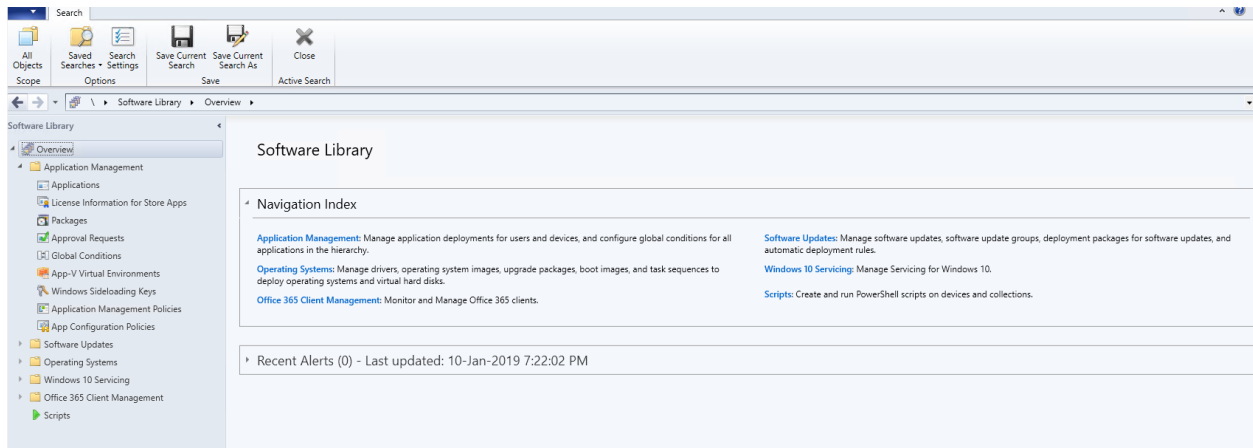
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CB > OS (C:) > Sources > Windows Application > VLC

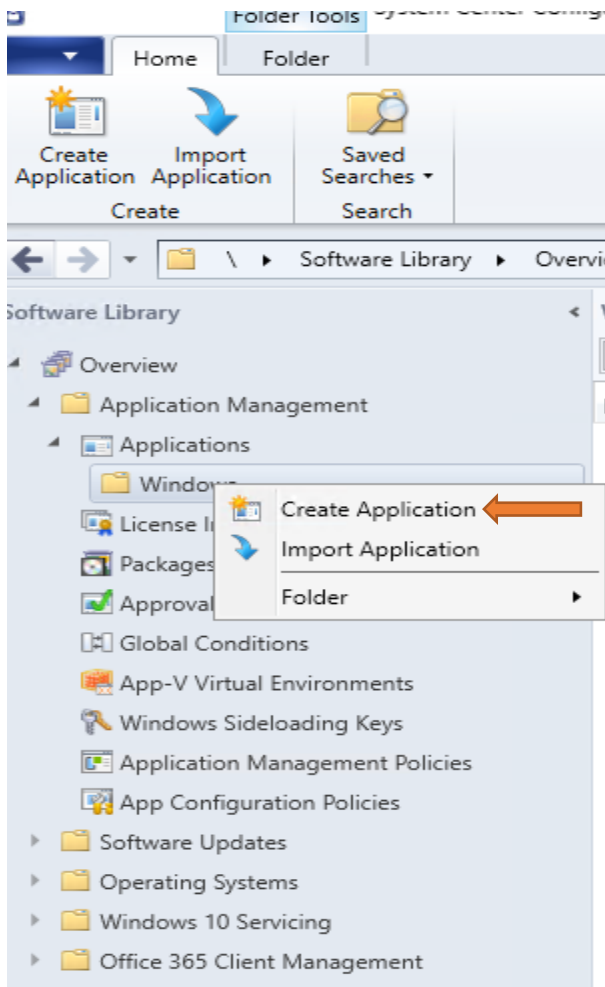
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Name	Date modified	Type	Size
 <a href="#">VLC.jpg</a>	10-Jan-2019 6:54 P...	JPG File	8 KB
 <a href="#">vlc-3.0.6-win64.msi</a>	13-Jan-2019 8:50 ...	Windows Installer ...	54,244 KB


## Open Configuration Manager Console



## Go to Applications – Create Application



Create Application Wizard ✕

 General

**General**  
Import Information  
Summary  
Progress  
Completion

### Specify settings for this application

Applications contain software that you can deploy to users and devices in your Configuration Manager environment. Applications can contain multiple deployment types that customize the installation behavior of the application.

Automatically detect information about this application from installation files:

Type:  ▼


Location:  Browse...

Example: \\Server\Share\File

Manually specify the application information


< Previous Next > Summary Cancel

Create Application Wizard ✕

 Import Information

**General**  
**Import Information**  
General Information  
Summary  
Progress  
Completion

### View imported information

 Application information successfully imported from the Windows Installer (\*.msi file) file.

Details:

Application name: VLC media player 3.0.6 (64-bit)  
Publisher:  
Software version:  
Deployment type name: VLC media player 3.0.6 (64-bit) - Windows Installer (\*.msi file)  
Product Code: {B6A06EAE-635A-44FA-9E76-67D2141F8A33}  
Installation behavior: Install for system

Content location: \\cb\Sources\Windows Application\VLC\  
Number of files: 2  
Content files:  
    vlc-3.0.6-win64.msi  
    VLC.jpg

To modify any details from the imported information, click Next. To exit this wizard without creating the application, click Cancel.

< Previous Next > Summary Cancel



General Information

General

Import Information

General Information

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Specify information about this application

Name:

Administrator comments:

Publisher:

Software version:

Optional reference:

Administrative categories:

Specify the installation program for this application and the required installation rights.

Installation program:

Run installation program as 32-bit process on 64-bit clients.

Install behavior:

< Previous **Next >** Summary Cancel



Summary

General

Import Information

General Information

Summary

Progress

Completion

Confirm the settings for this application

Details:

```

General Information:
  • Application name: VLC media player 3.0.6 (64-bit)
  • Administrator comments:
  • Publisher:
  • Software version:
  • Optional reference:

Categories:
  • Tools

Deployment type name: VLC media player 3.0.6 (64-bit) - Windows Installer (*.msi file)

Requirement rules:

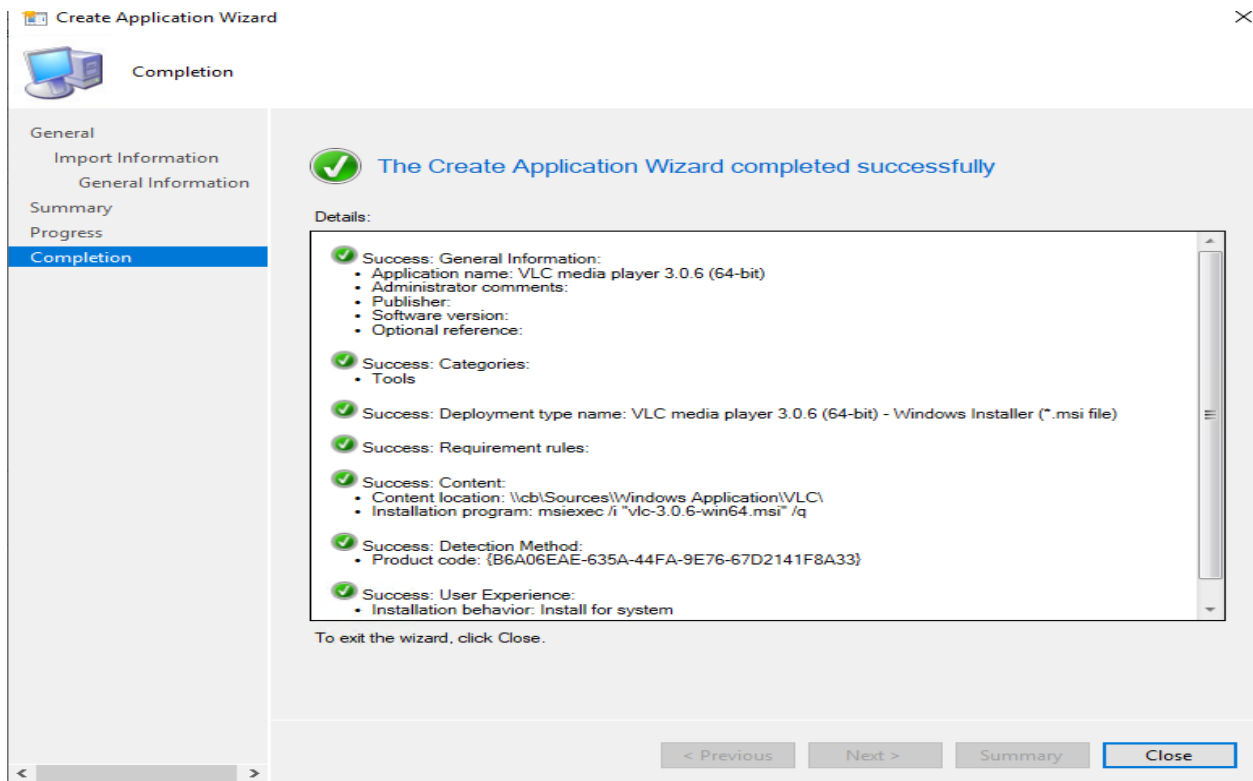
Content:
  • Content location: \\cb\Sources\Windows.Application\VLC\
  • Installation program: msiexec /i "vlc-3.0.6-win64.msi" /q

Detection Method:
  • Product code: {B6A06EAE-635A-44FA-9E76-67D2141F8A33}

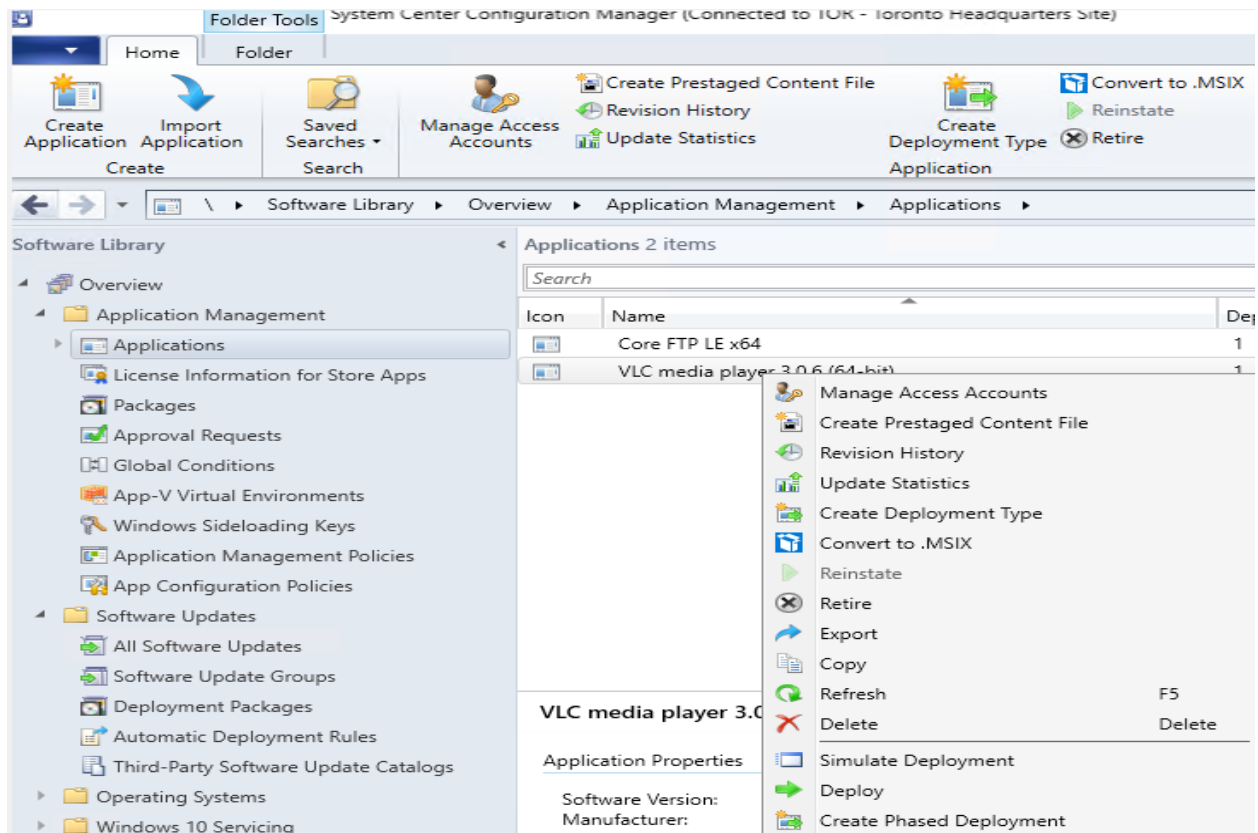
User Experience:
  • Installation behavior: Install for system
    
```

To change these settings, click Previous. To apply the settings, click Next.

< Previous **Next >** Summary Cancel



Now we will deploy to all workstations.





General

General

Content

Deployment Settings

Scheduling

User Experience

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Specify general information for this deployment

Software:

Collection:

Use default distribution point groups associated to this collection

Automatically distribute content for dependencies

Comments (optional):



Content

General

Content

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Specify the content destination

Distribution points or distribution point groups that the content has been distributed to:

Name	Type
There are no items to show in this view.	

Additional distribution points, distribution point groups, and the distribution point groups that are currently associated with collections to distribute content to:

Filter...			<input type="button" value="Add"/>
Name	Description	Associations	<input type="button" value="Remove"/>
CB.RAMLAN.CA	Distribution point		
Toronto	Distribution point group	0	



Deployment Settings

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### Specify settings to control how this software is deployed

Action:

Purpose:

Allow end users to attempt to repair this application

An administrator must approve a request for this application on the device

If you also specify an email address, anyone who receives or is forwarded the email can approve this request.

Learn more

Example: user1@contoso.com; user2@contoso.com; user3@contoso.com

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Next >

Summary

Cancel



Scheduling

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### Specify the schedule for this deployment

This application will be available as soon as possible by default. If this application should be made available at a different time, change the availability time to the desired UTC time.

Time based on:

Schedule the application to be available at:

< Previous

Next >

Summary

Cancel



- General
- Content
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- User Experience**
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- Progress
- Completion

### Specify the user experience for the installation of this software on the selected devices

Specify user experience setting for this deployment

User notifications:

When the installation deadline is reached, allow the following activities to be performed outside the maintenance window:

- Software Installation
- System restart (if required to complete the installation)

Write filter handling for Windows Embedded devices

- Commit changes at deadline or during a maintenance window (requires restarts)

If this option is not selected, content will be applied on the overlay and committed later.



- General
- Content
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- User Experience
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- Summary
- Progress
- Completion

### Specify Configuration Manager and Operations Manager alert options

Configuration Manager generates alerts when this application is deployed.

Threshold for successful deployment

Create a deployment alert when the threshold is lower than the following:

Percent success:   
 After:

Threshold for failed deployment

Create a deployment alert when the threshold is higher than the following:

Percent failure:

Enable System Center Operations Manager maintenance mode if you want Operations Manager to generate alerts when this application is deployed.

- Enable System Center Operations Manager maintenance mode
- Generate System Center Operations Manager alert when a software installation fails





Summary

General

- Content
- Deployment Settings
- Scheduling
- User Experience
- Alerts
- Summary**
- Progress
- Completion

### Confirm the settings for this new deployment

Details:

**General**

- Software: VLC media player 3.0.6 (64-bit)
- Collection: Workstations (Member Count: 3)
- Use default distribution point groups associated to this collection: Disabled
- Automatically distribute content for dependencies: Enabled

**Deployment Settings**

- Action: Install
- Purpose: Available
- Allow end users to attempt to repair this application: Disabled
- Allow clients to use a metered Internet connection to download content: Disabled

**Application Settings (retrieved from application in software library)**

- Application Name: VLC media player 3.0.6 (64-bit)
- Application Version:
- Application Deployment Types: Windows Installer (\*.msi file)

**Scheduling**

- Time based on: UTC
- Available Time: As soon as possible
- Deadline Time: Disabled
- Delayed enforcement on deployment: Disabled

**User Experience**

- User notifications: Display in Software Center, and only show notifications for computer restarts
- Ignore Maintenance Windows: Disabled
- System restart (if required to complete the installation): Disabled
- Commit changes at deadline or during a maintenance window (requires restarts): Enabled

**Alerts**

To change these settings, click Previous. To apply the settings, click Next.

- < Previous
- Next >**
- Summary
- Cancel



Completion

General

- Content
- Deployment Settings
- Scheduling
- User Experience
- Alerts
- Summary
- Progress
- Completion**



### The Deploy Software Wizard completed successfully

Details:

**Success: General**

- Software: VLC media player 3.0.6 (64-bit)
- Collection: Workstations (Member Count: 3)
- Use default distribution point groups associated to this collection: Disabled
- Automatically distribute content for dependencies: Enabled

**Success: Deployment Settings**

- Action: Install
- Purpose: Available
- Allow end users to attempt to repair this application: Disabled
- Allow clients to use a metered Internet connection to download content: Disabled

**Success: Application Settings (retrieved from application in software library)**

- Application Name: VLC media player 3.0.6 (64-bit)
- Application Version:
- Application Deployment Types: Windows Installer (\*.msi file)

**Success: Scheduling**

- Time based on: UTC
- Available Time: As soon as possible
- Deadline Time: Disabled
- Delayed enforcement on deployment: Disabled

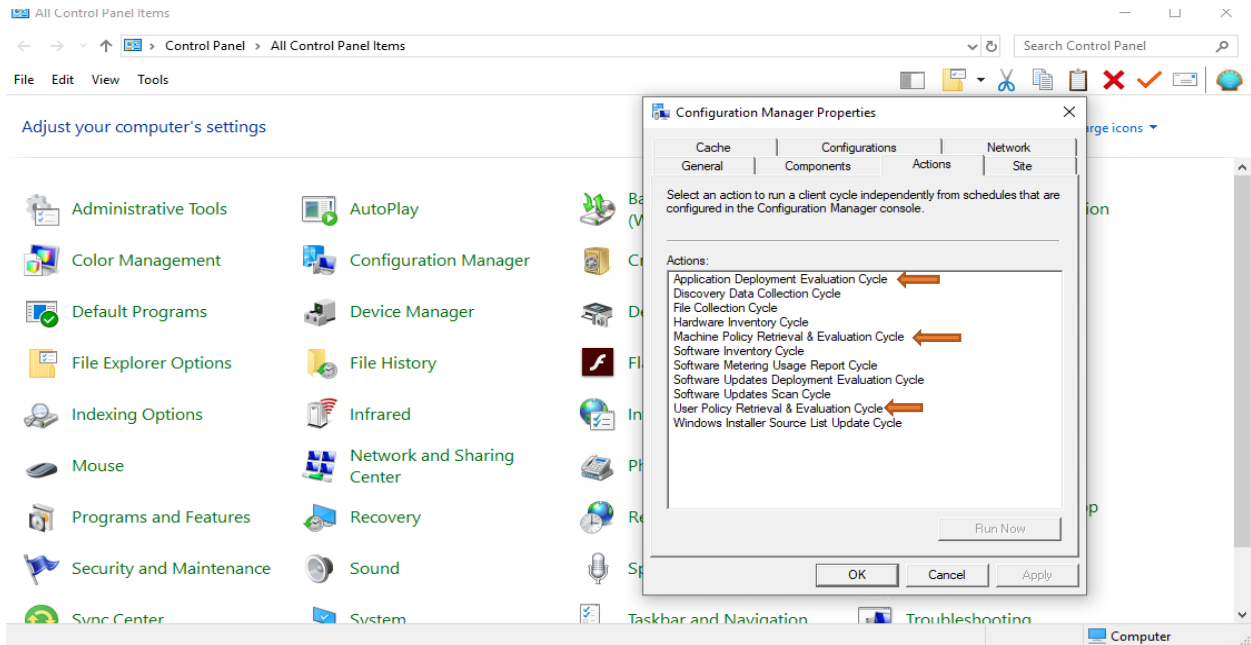
**Success: User Experience**

- User notifications: Display in Software Center, and only show notifications for computer restarts

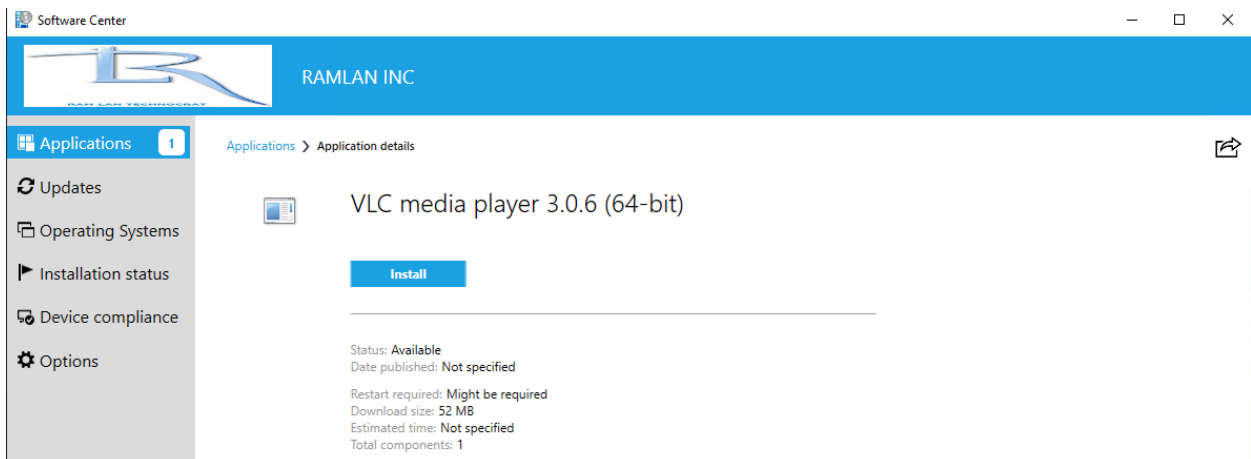
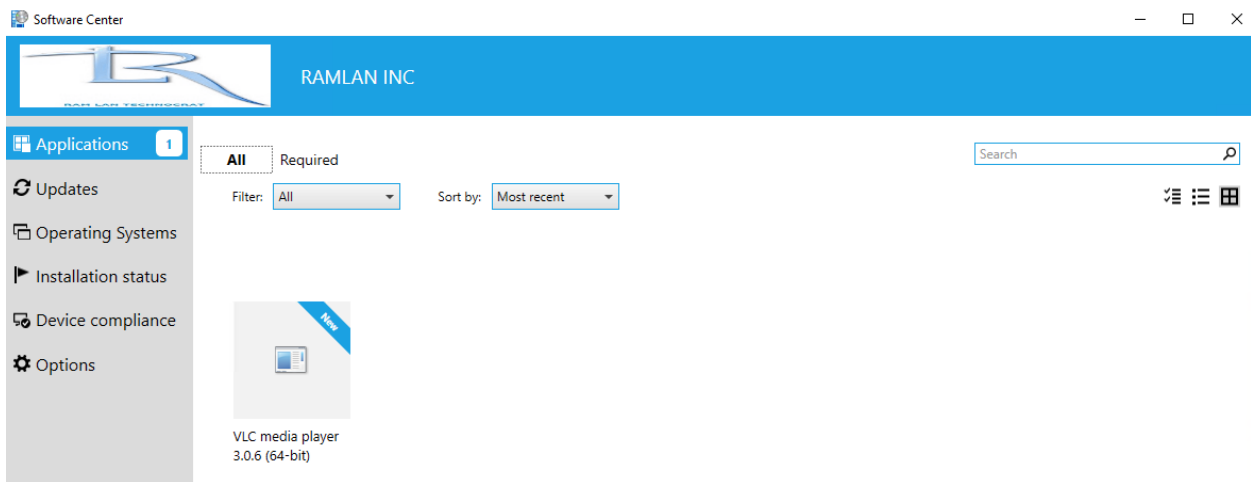
To exit the wizard, click Close.

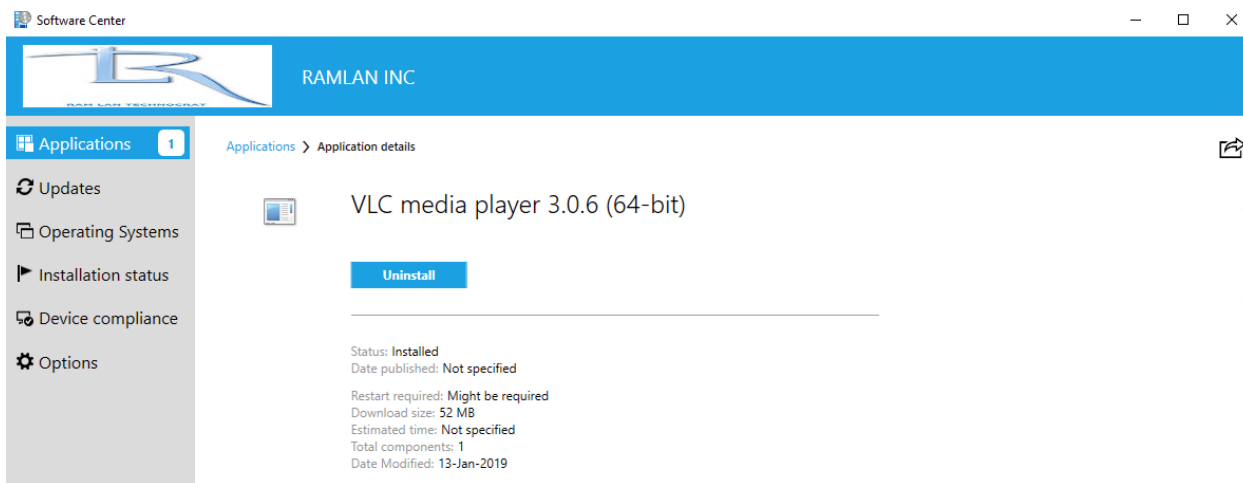
- < Previous
- Next >
- Summary
- Close**

On the workstation open Control Panel – Configuration Manager and run these:



On the workstation open Software Center to install VLC Player.





This concludes VLC install for Win 7, Win 8 and Win 10 workstations.

Thanks

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**13<sup>th</sup> Jan 2019**