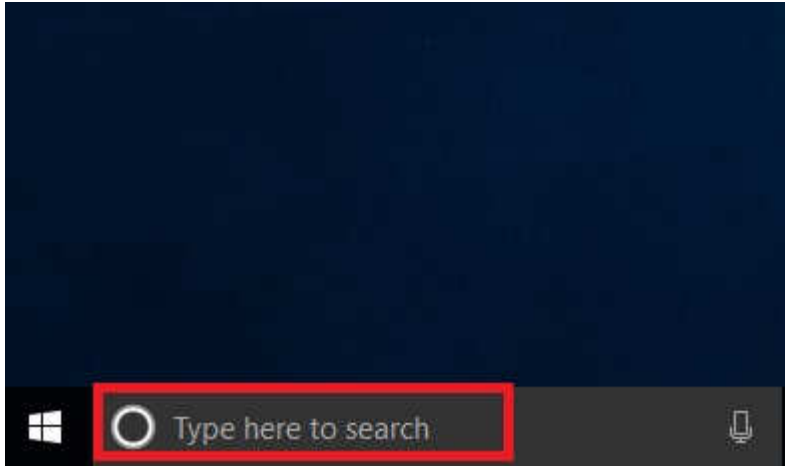


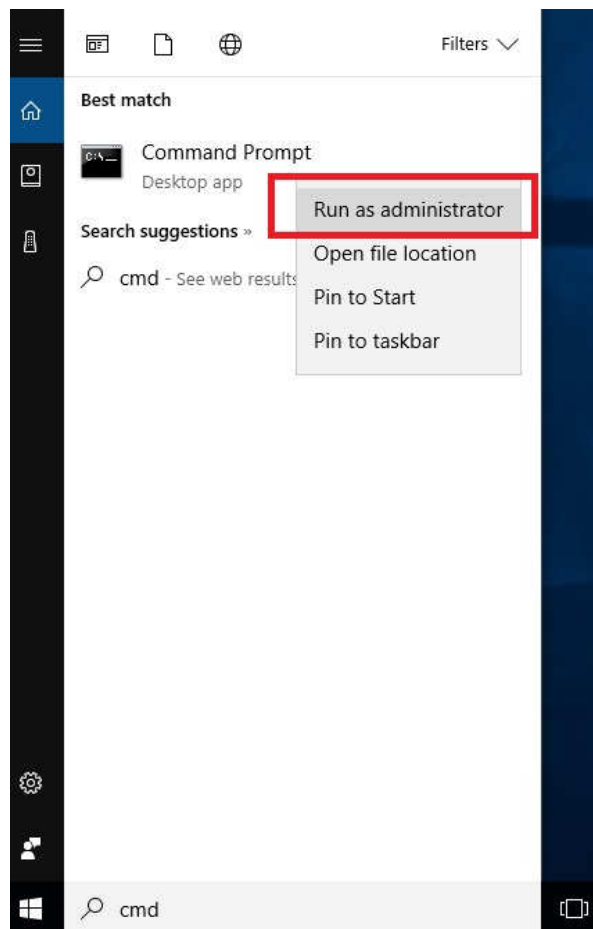
# Windows Flash Utility SOP

v1.4a

1. The lower left corner of the screen, scan windows



2. Type CMD
3. Mouse pointer Command Prompt, then Click mouse Right button
4. Click mouse left button run "Run as Administrator"



```
Administrator: Command Prompt
Microsoft Windows [Version 10.0.15063]
(c) 2017 Microsoft Corporation. All rights reserved.

C:\Windows\System32>
```

5. Use Type “CD” “Your package folder name” into WIN folder

```
Administrator: Command Prompt
Microsoft Windows [Version 10.0.15063]
(c) 2017 Microsoft Corporation. All rights reserved.

C:\Windows\System32>cd c:\Normal\WIN
c:\Normal\WIN>
```

6. Type flash.bat, and use it to flash the ROMs.

```
Administrator: Command Prompt
Microsoft Windows [Version 10.0.15063]
(c) 2017 Microsoft Corporation. All rights reserved.

C:\Windows\System32>cd c:\Normal\WIN
c:\Normal\WIN>FLASH.bat
```

7. After step 6, we will see the following actions.

```
Intel (R) Firmware Update Utility Version: 11.6.0.3307
Copyright (C) 2007 - 2017, Intel Corporation. All rights reserved.

Communication Mode: MEI
Checking firmware parameters...

Warning: Do not exit the process or power off the machine before the firmware update process ends.
Sending the update image to FW for verification: [ COMPLETE ]

FW Update: [ 74% (/)] Do not Interrupt
```

```
Intel (R) Firmware Update Utility Version: 11.6.0.3307
Copyright (C) 2007 - 2017, Intel Corporation. All rights reserved.

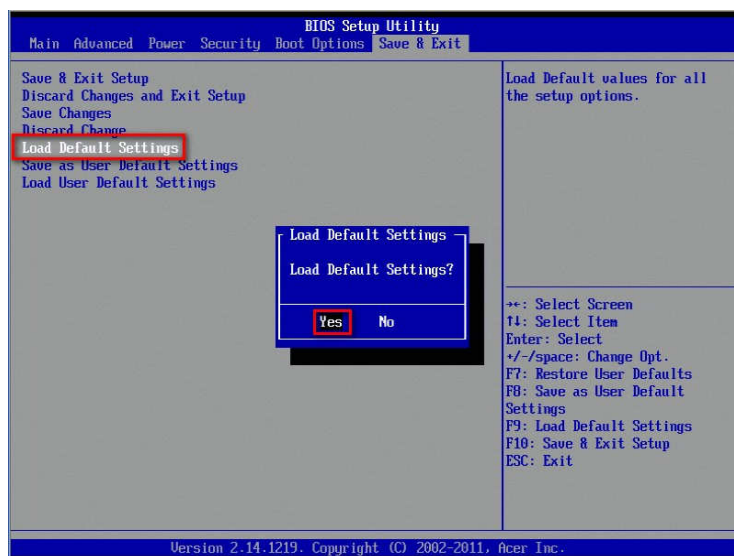
Communication Mode: MEI
Checking firmware parameters...

Warning: Do not exit the process or power off the machine before the firmware update process ends.
Sending the update image to FW for verification: [ COMPLETE ]

FW Update: [ 100% (/)]Do not Interrupt
FW Update is completed successfully.

-----
          AMI Firmware Update Utility v5.09.01.1317
    Copyright (C)2017 American Megatrends Inc. All Rights Reserved.
-----
```

8. Please wait BIOS update process. System will automatically restart your system after updating BIOS completely.
9. When you see the LOGO or hear one short beep, please press “Delete” to enter BIOS Setup Menu.
10. Change page to “Exit”.
11. Select “Load Default Setting” and press “Enter”. Select “Yes” to load default settings.



12. Select “Save & Exit Setup” and press “Enter”.
13. Select “Yes” to restart.

