

# Remote Desktop via Mail

## - Instruction -

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Hello there,

This is a brief guide to the [Remote-Desktop-via-Mail](#) program. This instruction will show you how to send a syntactically correct request to control the remote computer in your own way!

This instruction will go through 21 commands, each with an example (if it requires a content that cannot be left blank). **If the command does not request the content, the content will not be mentioned in this instruction.**

The group of commands will be divided into two groups: commands about the **control** feature and commands that are **systematic**.

1. **Instruction:**

Subject: RDM-HELP

2. **Control commands:**

a. **PROCESS:**

- **View a list of running processes:**

Subject: RDM-LIST PROCESS

- **Kill a particular process by specifying the ID:**

Subject: RDM-KILL PROCESS

Content: <ID of process that you want to kill>

*Eg: Content: 13579*

b. **APP:**

- **View a list of running applications:**

Subject: RDM-LIST APP

- **Kill a particular application by specifying the ID:**

Subject: RDM-KILL APP

Content: <ID of application that you want to kill>

*Eg: Content: 24680*

c. **SCREEN:**

- **Shot screen:**

Subject: RDM-CAPTURE SCREEN

- **Record screen:**

Subject: RDM-RECORD SCREEN

Content: <input recording time, unit: seconds>

Eg: Content: 10

d. **WEBCAM:**

- **Shot webcam:**

Subject: RDM-SHOT WEBCAM

- **Record webcam:**

Subject: RDM-RECORD WEBCAM

Content: <input recording time, unit: seconds>

Eg: Content: 10

3. **Systematic commands:**

a. **FILE SYSTEM:**

- **View a tree of a particular system file:**

Subject: RDM-VIEW FILE SYSTEM

Content: <path of the folder that you want to view>

**Note:** The content can be blank, that means "I want to view the root"

Eg: Content: C:\Users\Admin

- **Copy a file:**

Subject: RDM-COPY FILE SYSTEM

Content: "<path of the file you want to copy>" "<path of the folder you want to copy to>"

Eg: Content: "C:\Users\Admin\Documents\GitHub\report.pdf"  
"C:\Users\Admin\Documents"

- **Download a file:**

Subject: RDM-DOWNLOAD FILE SYSTEM

Content: <path of the file that you want to download>

Eg: Content: C:\Users\Admin\Documents\instruction.pdf

b. **KEYLOGGER:**

Subject: RDM-KEYLOGGER

Content: <input tracking time, unit: seconds>

Eg: Content: 10

c. **SHUTDOWN:**

Subject: RDM-SHUTDOWN

d. **RESTART:**

Subject: RDM-RESTART

e. **REGISTRY:**

- **Create a registry key:**

Subject: RDM-CREATE REGISTRY

Content: <Hotkey>,<path of the key (folder) you want to create key in>,<name of the new key>

*Eg: Content: HKEY\_CURRENT\_CONFIG,Software\Fonts,NewFont*

- **Set value for a key:**

Subject: RDM-SET REGISTRY

Content: <Hotkey>,<path of the key you want to set value>,<name of the value you want to set>,<datatype of the value>,<value>

*Eg: Content:*

*HKEY\_CURRENT\_USER,Microsoft\Windows\CurrentVersion\Explorer\StartupApprov  
00 00 00 00 00 00 00 00 00 00 00*

- **Get the value of a key:**

Subject: RDM-GET REGISTRY

Content: <Hotkey>,<path of the key you want to set value>,<name of the value you want to get>

*Eg: Content:*

*HKEY\_CURRENT\_USER,Microsoft\Windows\CurrentVersion\Explorer\StartupApprov*

- **Write a new key, value in the system:**

Subject: RDM-WRITE REGISTRY

Content: <Blocks of code according structure of REG file>

**Note:** The content can be blank, but email must attach a REG file.

*Eg: Content:*

```
Windows Registry Editor Version 5.00

[HKEY_CURRENT_USER\SOFTWARE\Classes\.bmp]
@="PhotoViewer.FileAssoc.Tiff"

[HKEY_CURRENT_USER\SOFTWARE\Classes\.gif]
@="PhotoViewer.FileAssoc.Tiff"

[HKEY_CURRENT_USER\SOFTWARE\Classes\.ico]
@="PhotoViewer.FileAssoc.Tiff"

[HKEY_CURRENT_USER\SOFTWARE\Classes\.jpeg]
@="PhotoViewer.FileAssoc.Tiff"

[HKEY_CURRENT_USER\SOFTWARE\Classes\.jpg]
@="PhotoViewer.FileAssoc.Tiff"
```

```
[HKEY_CURRENT_USER\SOFTWARE\Classes\.png]
@="PhotoViewer.FileAssoc.Tiff"

[HKEY_CURRENT_USER\SOFTWARE\Microsoft\Windows\CurrentVersion\Explorer\FileExts\.gif\OpenWithProgids]
"PhotoViewer.FileAssoc.Tiff"=hex(0):

[HKEY_CURRENT_USER\SOFTWARE\Microsoft\Windows\CurrentVersion\Explorer\FileExts\.ico\OpenWithProgids]
"PhotoViewer.FileAssoc.Tiff"=hex(0):

[HKEY_CURRENT_USER\SOFTWARE\Microsoft\Windows\CurrentVersion\Explorer\FileExts\.jpeg\OpenWithProgids]
"PhotoViewer.FileAssoc.Tiff"=hex(0):

[HKEY_CURRENT_USER\SOFTWARE\Microsoft\Windows\CurrentVersion\Explorer\FileExts\.bmp\OpenWithProgids]
"PhotoViewer.FileAssoc.Tiff"=hex(0):

[HKEY_CURRENT_USER\SOFTWARE\Microsoft\Windows\CurrentVersion\Explorer\FileExts\.jpg\OpenWithProgids]
"PhotoViewer.FileAssoc.Tiff"=hex(0):

[HKEY_CURRENT_USER\SOFTWARE\Microsoft\Windows\CurrentVersion\Explorer\FileExts\.png\OpenWithProgids]
"PhotoViewer.FileAssoc.Tiff"=hex(0):
```

- **Delete a key:**

Subject: RDM-DELETE KEY REGISTRY

Content: <Hotkey>,<path to the key you want to delete>

**Note:** If you delete a key having some subkeys, they will be deleted too.

Eg: Content: *HKEY\_CURRENT\_CONFIG,Software\Fonts\NewFont*

- **Delete value of a key:**

Subject: RDM-DELETE VALUE REGISTRY

Content: <Hotkey>,<path to the key you want to delete its value>,<name of the value you want to delete>

Eg: Content:

*HKEY\_CURRENT\_USER,Microsoft\Windows\CurrentVersion\Explorer\StartupApprov*

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Hope this instruction is useful to you.

Best regard,

**Team 6.**

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**Team 6 - 20TN - Computer Network:**

- *20120412 - Nguyen Quang Binh*
- *20120476 - Nguyen Trong Hieu*
- *20120596 - Nguyen Bao Tin*