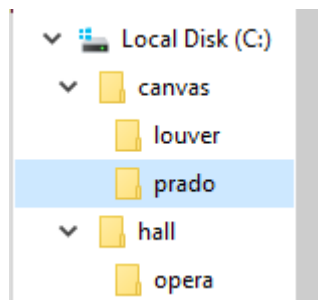


Fill in the following folder and file permissions tables based on the following criteria:

- We have two groups: **painters and musicians**
- The users named **goya, velazquez and leonardo** belong to the group **painters**, among others.
- The users named **verdi, mozart and albeniz** belong to the group **musicians**, among others.
- Only the **painters** can access the folder **canvas** to **create and delete files**. The remaining users cannot enter into it.
- Only the **musicians** can access the folder **hall** to **create and delete files**. The remaining users cannot enter into it.
- The user **leonardo** cannot access the folder **prado**
- The folder **louvre** can be accessed exclusively by **goya and velazquez**, but only with the **read permission**
- The user **albeniz** cannot access the folder **opera**
- The file **donjuan.wav** can be accessed exclusively by **mozart**.
- The file **lasmeninas.jpg** into **prado** can be opened by all the **painters** except **goya**

Directory tree

canvas \_\_\_\_ prado: lasmeninas.jpg  
| \_\_\_\_ louvre  
hall \_\_\_\_ opera: donjuan.wav



For each folder, create a table similar to the one below in which you will include all the necessary users and groups. Consider two scenarios: **inheritance and non-inheritance**. Administrators are irrelevant. Suppose they have Full Control over all the files and folders.

### Permission table

Only the **painters** can access the folder **canvas** to **create and delete files**. The remaining users cannot enter into it. **non-inheritance**.

	Allow					Deny				
User/Group	Full Control	Modify	Read & Execute	Read	Write	Full Control	Modify	Read & Execute	Read	Write
<b>painters</b>		X	X	X	X					

Inheritance

	Allow					Deny				
User/Group	Full Control	Modify	Read & Execute	Read	Write	Full Control	Modify	Read & Execute	Read	Write
painters		X	X	X	X					
musicians							X	X	X	X

Advanced Security Settings for canvas

Name: C:\canvas

Owner: sofi (DESKTOP-TE44GEJ\sofi) [Change](#)

Permissions

Auditing

Effective Access

For additional information, double-click a permission entry. To modify a permission entry, select the entry and click Edit (if available).

Permission entries:

Type	Principal	Access	Inherited from	Applies to
Deny	musicians (DESKTOP-TE44GEJ\...)	Read & execute	None	This folder, subfolders and files
Allow	painters (DESKTOP-TE44GEJ\p...)	Modify	None	This folder, subfolders and files
Allow	Administrators (DESKTOP-TE4...)	Full control	C:\	This folder, subfolders and files
Allow	SYSTEM	Full control	C:\	This folder, subfolders and files
Allow	Users (DESKTOP-TE44GEJ\Use...)	Read & execute	C:\	This folder, subfolders and files
Allow	Authenticated Users	Modify	C:\	This folder, subfolders and files

Add

Remove

Edit

Disable inheritance

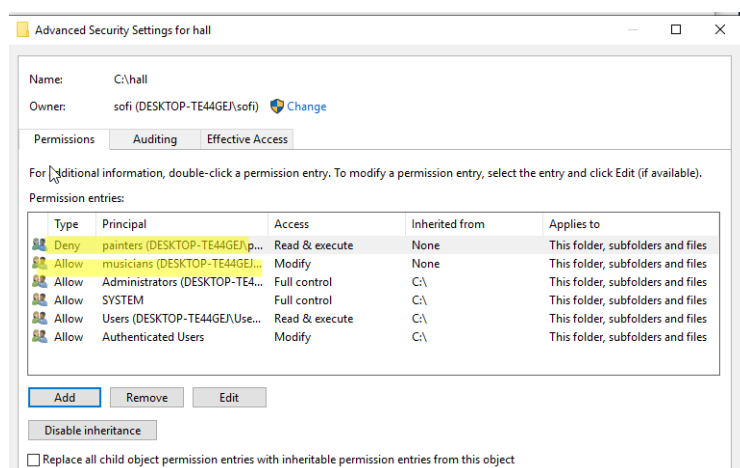
## Non\_Inheritance

Only the **musicians** can access the folder **hall** to **create and delete files**. The remaining users cannot enter into it.

	Allow					Deny				
User/Group	Full Control	Modify	Read & Execute	Read	Write	Full Control	Modify	Read & Execute	Read	Write
<b>musicians</b>		X	X	X	X					

## Inheritance

	Allow					Deny				
User/Group	Full Control	Modify	Read & Execute	Read	Write	Full Control	Modify	Read & Execute	Read	Write
<b>musicians</b>		X	X	X	X					
<b>painters</b>							X	X	X	X



## Non\_Inheritance

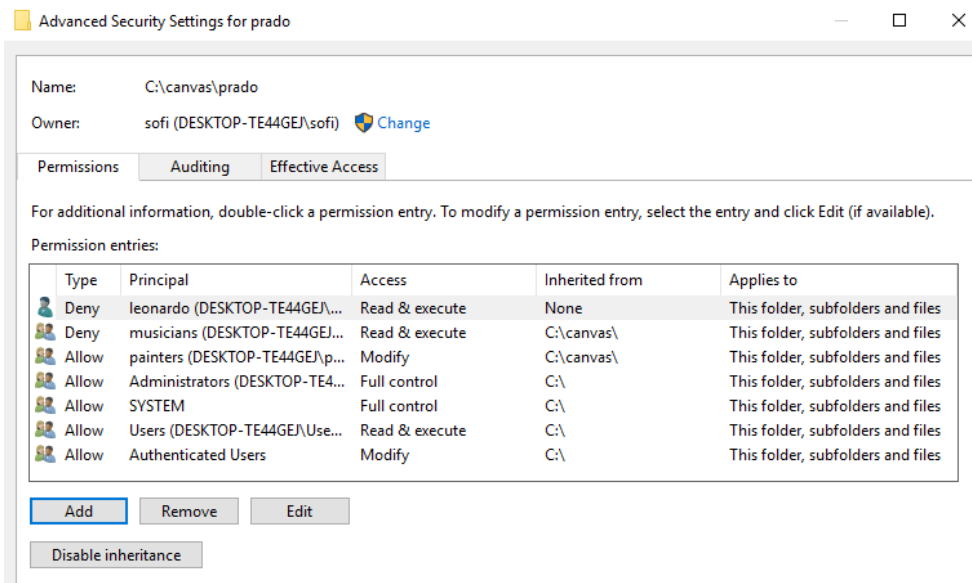
**IT will be the same as below**

[illegible]

## Inheritance

The user **leonardo** cannot access the folder **prado**

[illegible]



Non\_Inheritance

	Allow					Deny				
User/Group	Fu ll Cont rol	Modify	Read & Execute	Read	Write	Full Control	Modify	Read & Execute	Read	Write
painters				X						
leonardo								X	X	

Inheritance

The folder **louvre** can be accessed exclusively by **goya and velazquez**, but only with the **read permission**

	Allow					Deny				
User/Group	Fu ll Cont rol	Modify	Read & Execute	Read	Write	Full Control	Modify	Read & Execute	Read	Write

painters		x	x	x	x					
leonardo								x	x	
painters				x						

Advanced Security Settings for louver

Name: C:\canvas\louver

Owner: sofi (DESKTOP-TE44GEJ\sofi) [Change](#)

Permissions

Auditing

Effective Access

For additional information, double-click a permission entry. To modify a permission entry, select the entry and click Edit (if available).

Permission entries:

Type	Principal	Access	Inherited from	Applies to
Deny	leonardo (DESKTOP-TE44GEJ\...	Read & execute	None	This folder, subfolders and file
Allow	painters (DESKTOP-TE44GEJ\p...	Read	None	This folder, subfolders and file
Deny	musicians (DESKTOP-TE44GEJ...	Read & execute	C:\canvas\	This folder, subfolders and file
Allow	painters (DESKTOP-TE44GEJ\p...	Modify	C:\canvas\	This folder, subfolders and file
Allow	Administrators (DESKTOP-TE4...	Full control	C:\	This folder, subfolders and file
Allow	SYSTEM	Full control	C:\	This folder, subfolders and file
Allow	Users (DESKTOP-TE44GFJ)\Use...	Read & execute	C:\	This folder, subfolders and file

Add

Remove

Edit

Disable inheritance

The user **albeniz** cannot access the folder **opera**