

Unlock Read only Word and PowerPoint Files

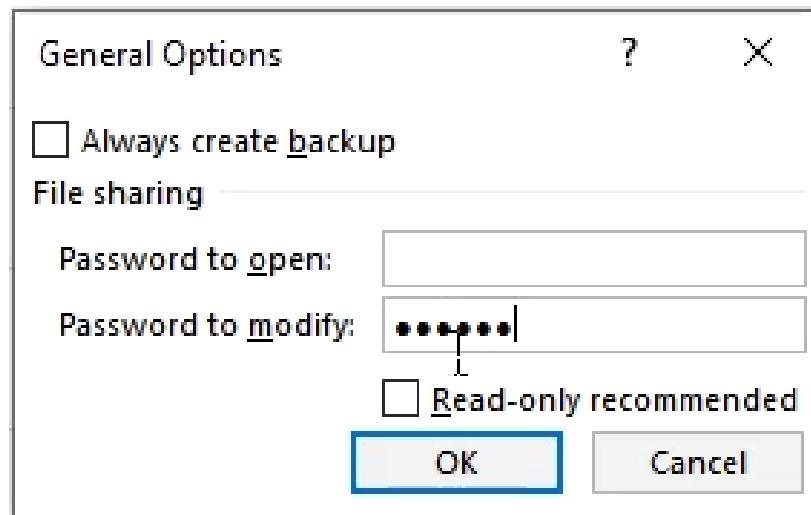


Unlock Power Point Files

Step- 1

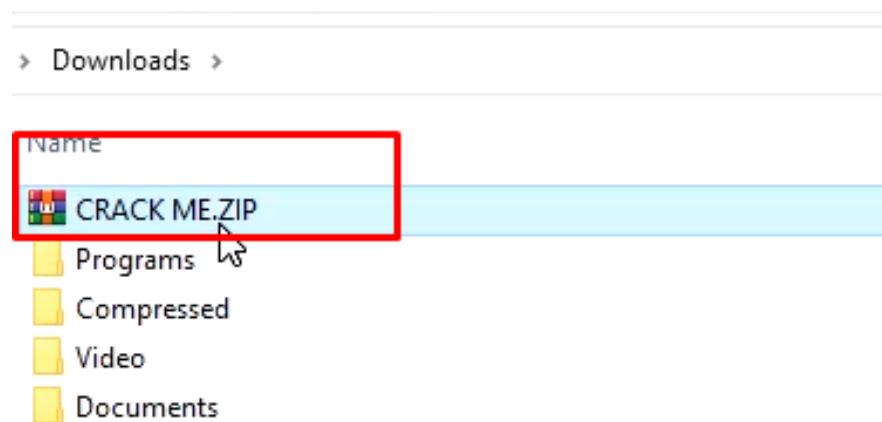
- ❖ Prepare a password protected powerPoint file

Go to properties and in the Security tab, you can apply a password (limits Modification)



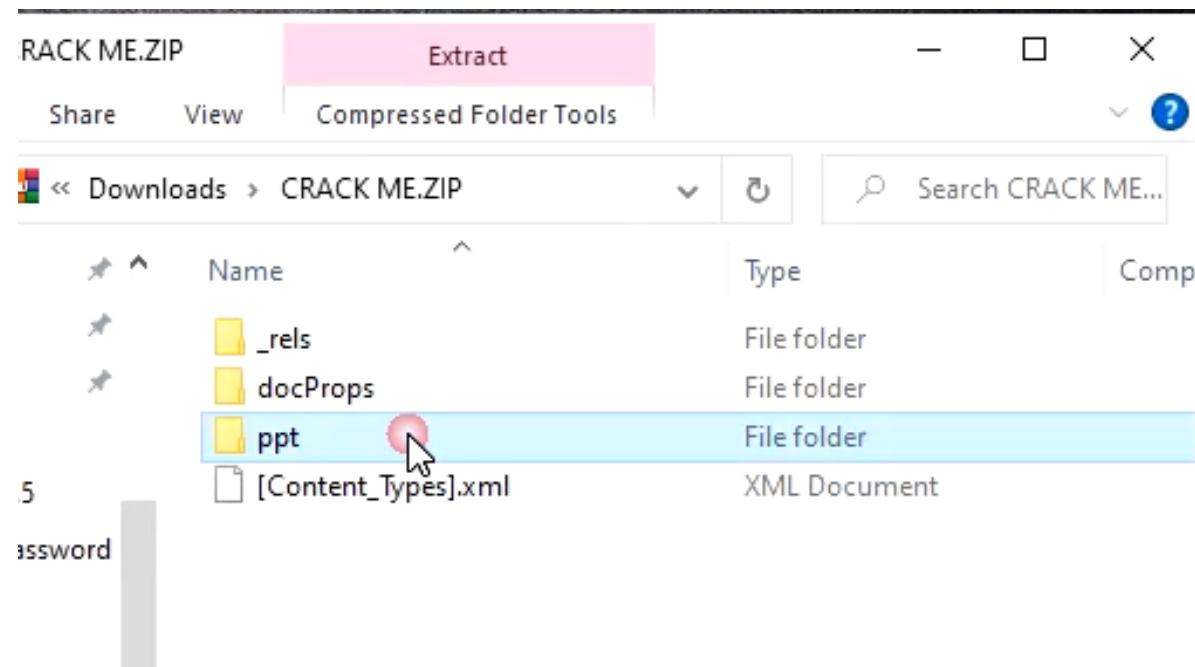
Step- 2

- ❖ Change the File extension to ZIP



Step- 3

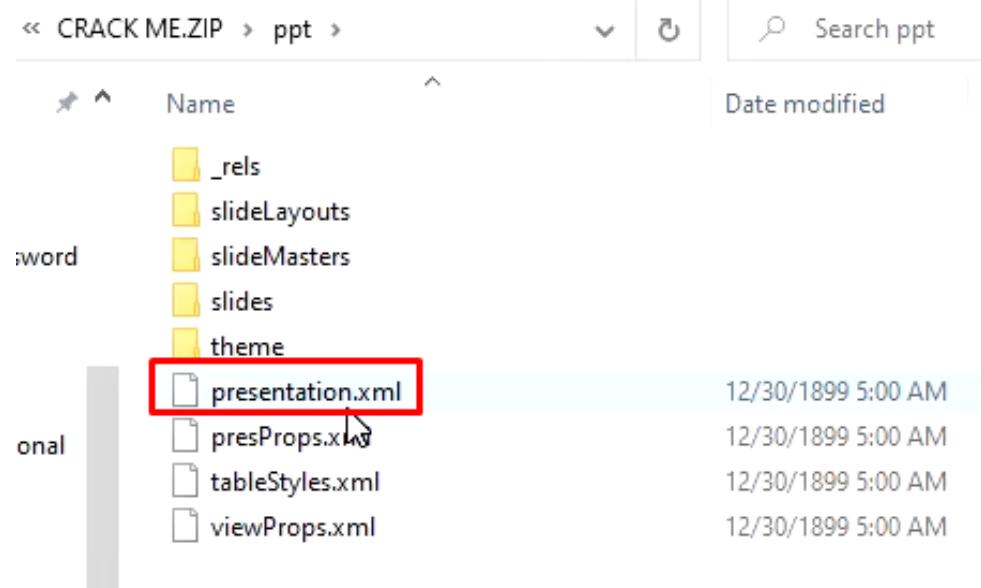
- ❖ Open the ZIP folder in Windows explorer or Winrar



Step- 4

- ❖ Look for the following file in the ppt folder and open it in text editor

presentation.xml



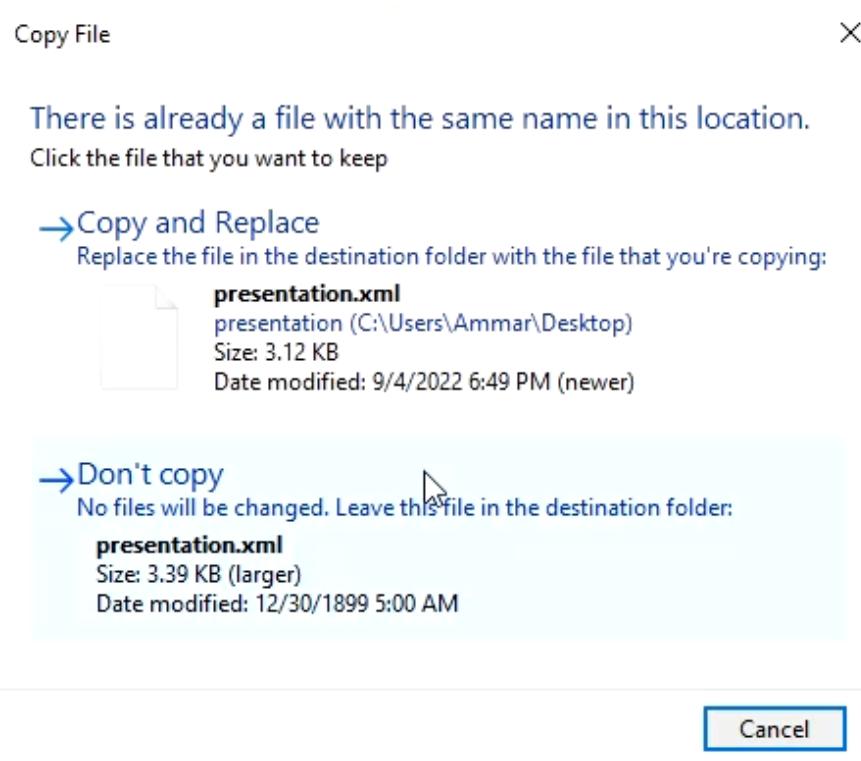
Step- 5

- ❖ Search for the content “modifyVerifier”. Remove all contents within the tags <> </>

```
typeface="+mn-ea"/><a:cs typeface="+mn-cs"/></a:defRPr></a:lvl18pPr><a:lvl19pPr marL="3657600" algn="1"
defTabSz="914400" rtl="0" eaLnBrk="1" latinLnBrk="0" hangingPunct="1"><a:defRPr sz="1800"
kern="1200"><a:solidFill><a:schemeClr val="tx1"/></a:solidFill><a:latin typeface="+mn-lt"/><a:ea
typeface="+mn-ea"/><a:cs typeface="+mn-cs"/></a:defRPr></a:lvl19pPr></p:defaultTextStyle><p:modifyVerifier
cryptProviderType="rsaAES" cryptAlgorithmClass="hash" cryptAlgorithmType="typeAny" cryptAlgorithmSid="14"
spinCount="100000" saltData="eGSY3hDxKcxwPd472lKLNQ==" T
hashData="HOBDR2h/ENpfTMOPxEt8gnGV9BvuOG0dzfnAeJIRaQNgoIGUKCQivKzbxN24f5NS1HzX54Zx3vDu8W2/KkN3w==" /></p:prese
ntation>
```

Step- 6

- ❖ Save the file separately with the same name and then drag it to the actual archive and replace the original file



Step- 7

- ❖ Change back the extension to pptx and password will be removed

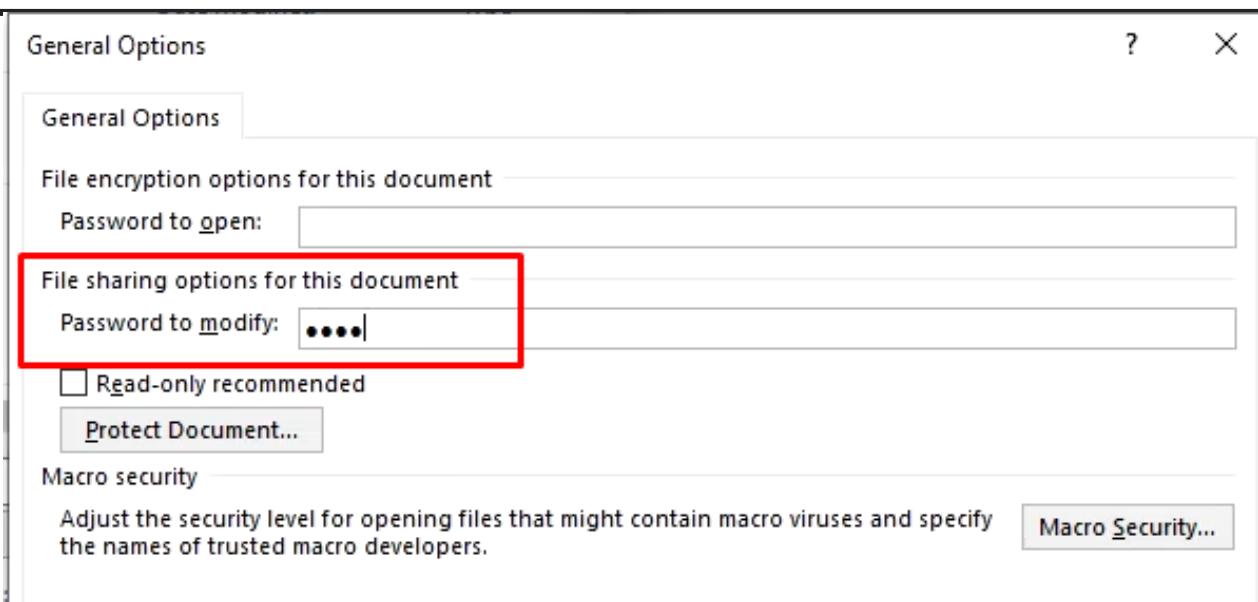


Unlock Word Files

Step- 1

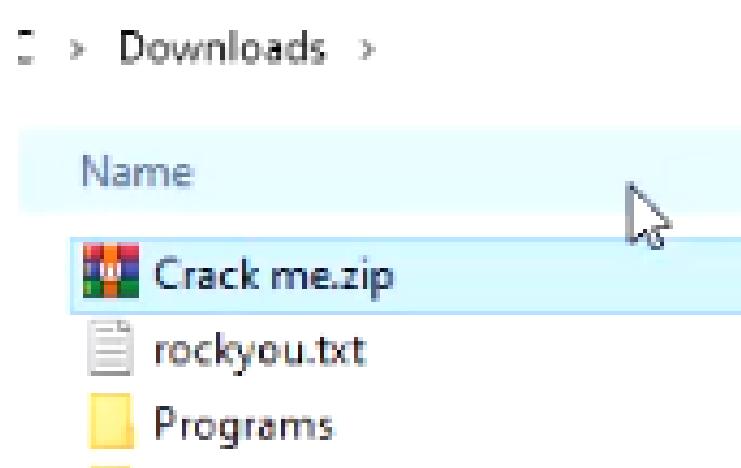
- ❖ Prepare a password protected Word file

Go to properties and in the Security tab, you can apply a password (limits Modification)



Step- 2

- ❖ Change the File extension to ZIP



Step- 3

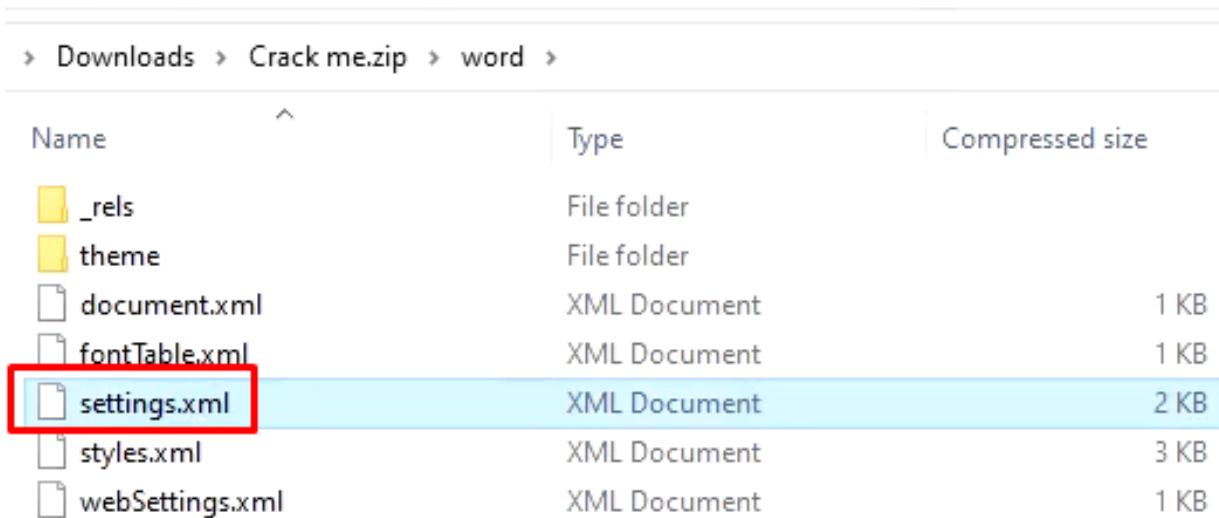
- ❖ Open the ZIP folder in Windows explorer or Winrar

C > Downloads > Crack me.zip >				
Name	Type	Compressed size	Passwo	
└rels	File folder			
└docProps	File folder			
└word	File folder			
└[Content_Types].xml	XML Document	1 KB	No	

Step- 4

- ❖ Look for the following file in the word folder and open it in text editor

settings.xml



Name	Type	Compressed size	
📁 _rels	File folder		
📁 theme	File folder		
📄 document.xml	XML Document	1 KB	
📄 fontTable.xml	XML Document	1 KB	
📄 settings.xml	XML Document	2 KB	
📄 styles.xml	XML Document	3 KB	
📄 webSettings.xml	XML Document	1 KB	

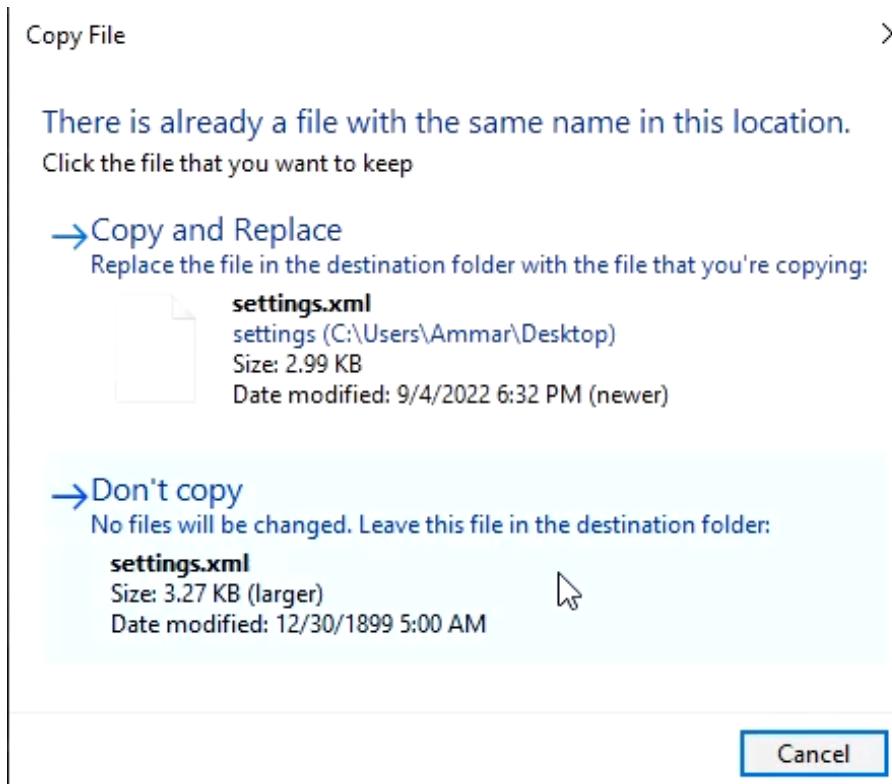
Step- 5

- ❖ Search for the content “writeprotection”. Remove all contents within the tags <> </>

```
xmlns:w16se="http://schemas.microsoft.com/office/word/2015/wordml/symex"
xmlns:sl="http://schemas.openxmlformats.org/schemaLibrary/2006/main" mc:Ignorable="w14 w15 w16se w16cid w16
w16cex w16sdtdh"><w:writeProtection w:cryptProviderType="rsaAES" w:cryptAlgorithmClass="hash"
w:cryptAlgorithmType="typeAny" w:cryptAlgorithmSid="14" w:cryptSpinCount="100000" w:hash="9rzs
+q3t5HPRh3FoB4t0cmPY8d2KsNie3Pr6ZfcWSRypcL0ZlvC3l1vlGTinsycpgF6DQQ8LxiCS8v+LM1PT0Q==" w:salt="w8AuQGSvnBreXH
+qh14sRQ=="/><w:zoom w:percent="100"/><w:proofState w:spelling="clean" w:grammar="clean"/><w:defaultTabStop
w:val="720"/><w:characterSpacineControl w:val="doNotCompress"/><w:compat><w:compatSetting
```

Step- 6

- ❖ Save the file separately with the same name and then drag it to the actual archive and replace the original file



Step- 7

- ❖ Change back the extension to docx and password will be removed



DEMO



THANKS