

HOW TO SECURE YOUR INSTAGRAM ACCOUNT.

How secure is your Instagram account?

The Yorkshire and Humber Regional Cyber Crime Unit (RCCU) protect team have produced this documentation regarding public Instagram safety. This document demonstrates the options available to users. There are step-by-step instructions on how to view and change your preferences throughout your account settings. The options you choose are personal preference. This document contains recommendations for your settings and shows you how to access them.

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General Account:

- 1 Sign in to your Instagram account here.
- 2 Upon logging into Instagram, in the top right corner,

Please select the following:



3 You will be directed to your <u>Profile</u>. Please click the **settings button** shown in the orange outline:

| | 0 posts 0 followers 1 following |
|--|---------------------------------|
| YHRO | CU |
| The following drop-down menu will be displayed after clicking the settings button: | Change Password |
| | Authorized Apps |
| Using these options, we will navigate through | Notifications |
| the various security settings available for you to editing. | Privacy and Security |
| | Log Out |
| | Cancel |



Change Password:

1 Choose the following option in the drop-down <u>settings</u> menu:

Change Password

2 This section can be edited by you! Below we have covered the 'Change Password' option and our suggestions for you and your cyber safety.



Here are the input fields available
 to change your password. You are
 required to know your old
 password to create a new one.

| Old Password | ••••• |
|-------------------------|-----------------|
| New Password | ••••• |
| Confirm New Password | ••••• |
| | Change Password |



Password Guidance!

The password guidance suggested by the **NCSC** is:

THREE RANDOM WORDS

Use unrelated words which are not in relation to you, your hobbies and your life.

5 The page will refresh with empty input boxes and a small box will pop-up at the bottom

| of the screen saying, 'Password has changed'. | Old Password | |
|---|-------------------------|-----------------|
| | New Password | |
| | Confirm New Password | |
| | | Change Password |
| YHROC | U | |
| Authorized Applications: | | |

1 Choose the following option in the drop-down <u>settings</u> menu:

Authorized Applications

2 This section can be edited by you! Below we havecovered the 'Authorized Applications' option and our

suggestions for you and your cyber safety.





it will not allow an unauthorized application to make any changes such as posting or

deleting likes and comments.

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| Padgram for iPad | | | |
|---|---|-----|--|
| Padgram is a fast, versatile and ea Instagram account, Padgram allov Cars) or on a Map view. You can a with over 500 Emoji symbols. Pad everything look more brilliant! | sy-to-use Instagram App for iPad. Apart from managing vs you to browse photos by category (e.g. Nature, Pets, Food, Iso subscribe to interesting tags and comment on photos gram supports both landscape and portrait mode, making | | |
| Permissions | | | |
| Access your basic information | Your media & profile info | | |
| Like photos | Post and delete likes on your behalf | | |
| Comment on photos | Post and delete comments on your behalf | | |
| Follow accounts | Follow and unfollow accounts on your behalf. | | |
| Revoke Access | YHROCI | Are | Access you sure you want to oke this app's access? Yes No c |

5 Click 'Revoke Access' and another box will appear to double enforce your option. Click

'Yes' or 'No' to revoke an application's access.



Email and SMS:

1 Choose the following option in the drop-down <u>settings</u> menu:

Email and SMS

2 This section can be edited by you! Below we have covered the 'Email and SMS'

option and our suggestions for you and your cyber safety.

3 You can choose the options you are subscribed to:



4 For example, if you no longer wish to receive '**News emails**' then untick the box.





Manage Contacts:

1 Choose the following option in the drop-down <u>settings</u> menu:

Manage Contacts

2 This section can be edited by you! Below we have covered the 'Manage Contacts'

option and our suggestions for you and your cyber safety.

3 Any people listed in this section are contacts which have been previously uploaded to

your Instagram account. It is advisable not to store contacts on Instagram.

| Manage Contacts | | |
|--|--|--|
| The people listed here are contacts you've uploaded to Instagram. To remove one or more contacts, select them and tap Delete selected. You can also delete all of your synced contacts. If you delete your contacts from this page and have continuous uploading turned on, your contact info will be uploaded again. | | |
| Only you can see your contacts, but Instagram uses the info you've uploaded about your contacts to make friend suggestions for you and others and to provide a better experience for everyone. | | |
| <u>0 Synced Contacts</u> | Delete All | |
| When you upload your contacts to Instagram | , you'll see them here. | |
| Delete All | | |
| | | |
| | You can delete all the contacts which have been uploaded by using the ' Delete All' option. | |
| | | |



Privacy and Security:

1 Choose the following option in the drop-down <u>settings</u> menu:

Privacy and Security

- 2 This section can be edited by you! Below we have covered the 'Privacy and Security' option and our suggestions for you and your cyber safety.
- 3 You must decide whether you want your account **private or public**. We advise that

you have your account on private. This allows you to choose who can see your account

because they send a request which you can accept or decline.



You must tick the box to **activate your private account**.

The setting will be automatically saved. You will have to accept any friends which now send

you a request.



4 Be aware of your <u>activity status!</u>

This shows other user accounts and on Instagram messages when you are active.

For example: active 32 mins ago

Activity Status

Show Activity Status

Allow accounts you follow and anyone you message to see when you were last active on Instagram apps. When this is turned off, you won't be able to see the activity status of other accounts.

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Show Activity Status

5 You may wish to allow people to share a 'Story', to their friends, that

you have created. This means your story could be potentially shared

between multiple or many people.





6 You can filter the comments which may be added to any posts you put on Instagram.

• Click on 'Edit Comment Settings' for more options.

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- Then enter the keywords of your choice into the input box and click 'Submit'.
- You may wish to tick the 'Use Default Keywords' box if you want to hide posts containing the commonly reported keywords.



| Comments Edit Comment Settings YHROCU | |
|--|--------|
| Comment Filtering | |
| Keyword Filters | |
| Hide comments that contain any of the words or phrases you type above from your | posts. |
| Add keywords, separated by commas | **** |
| Submit Use Default Keywords Hide comments that contain commonly reported keywords from your posts. | |
| Use Default Keywords | Submit |



- 7 We advise that Photos of You are 'Add Manually'.
 - This provides you with more choice in the images which are shared including you.



Click on 'Learn more'.

This displays a list of <u>questions and answers</u> shown below about <u>Photos and Videos of you</u>

on Instagram:

| Photos and Video | s of You | |
|---|--------------------------|-------|
| | | |
| ✓ Where can I see photos and | d videos l've been tagge | d in? |
| $m{ u}$ Who can see the photos and videos I've been tagged in on my profile? | | |
| imes How do I hide a photo or video I've been tagged in from my profile? | | |
| imes How can I choose whether photos and videos I've been tagged in appear on my profile? | | |
| \sim Who can tag me in their photos and videos? | | |
| imes How do I remove myself from a photo or video someone tagged me in? | | |
| \checkmark How do I archive a post I've | e shared? | |
| \checkmark Where can I see posts I've a | archived? | |
| | | |

Where can I see photos and videos I've been tagged in? To see photos and videos other people have tagged you in, go to your profile and tap is . You can choose to manually or automatically add these photos and videos to your profile. Was this information helpful? Yes No



8 Your account data stored by Instagram can be viewed by you!

| | Account Info | Connections |
|-----------------------------|---|-------------------------------------|
| Account Data | Date joined Jul 20, 2012 8:32pm | Current follow requests View All |
| | Account privacy changes View All | Accounts following you View All |
| View Account Data | Password changes View All | Accounts you follow View All |
| | Former email addresses View All | Hashtags you follow View All |
| | Former phone numbers View All | Accounts you blocked View All |
| | Date of birth Your account doesn't have any information to show here. | Activity |
| By clicking 'View All' for | Profile Info | Logins View All |
| each subtitle to reveal the | Former usernames View All | Logouts View All |
| | Former full names View All | Search history View All |
| YH ROC | Former bio texts View All | Ads |
| | Former links in bio View All | Ads Interests View All |
| | | |

9 Enabling Two-Factor Authentication adds a second layer of security when you log into an

account. Click 'Enable Two-Factor Authentication' for more options.



Two-Factor Authentication

Enable Two-Factor Authentication



You need to tick the Require Security Code box.



Now enter the <u>confirmation code</u> which will have be sent to your <u>mobile number</u>

which you will add to your Instagram account.

| Confirmation | | |
|---------------------------------|-----------------|--|
| Enter the confirmation code we | sent to 07 | . If you didn't get it, we can resend the code |
| Confirmation Code | **** | |
| Didn't enter the right phone nu | mber? Change it | |
| Done | | |



10

You can request a **Data Download**. This gives a download of all the information which is on Instagram connected to your account. It can take up to 48 hours to collect the data and email it directly to you.

Data Download

Request Download

It is important that you are aware of the information being stored about you!

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Enter your <u>email address</u> into the box and click 'Next':

| Get a Copy of What You've Shared on Instagram | | |
|---|--|--|
| We'll email you a link to a file with your photos, comments, profile information and more. We can only work on one request from your account at a time, and it may take up to 48 hours to collect this data and send it to you. | | |
| Email ******@*****@@******* | | |
| Next | | |

• You will receive an **email** once the information has been collected by Instagram.



Disclaimer:

Social Media sites are constantly changing. We advise you to check your settings and options on a regular basis to ensure they have not changed during updates and to ensure you are maintaining an elevated level of security.

The YHROCU and RCCU do not accept responsibility for any loss of breach arising from the use of this document. The document represents efforts to summarise the common knowledge existing at the time of writing and is a guide to the security features available to users of online social media services. The reader is advised to consult his or her corresponding organisation for operational guidance on security and best practice.

For further documentations and information visit:

https://www.yhrocu.org.uk/departments/regional-cyber-crime-unit/

This document has been created by the **Protect Team** working in the Regional Cyber Crime Unit (RCCU). **VH ROCII**