Multimedia Roundtable 4

A discussion with community and team members

Hosted by Wikimedia Foundation over Google Hangouts meta.wikimedia.org/wiki/Roundtables/Roundtable_4

11/27/2013



- 10:00 am Introductions
- 10:15 am Multimedia vision
- 10:45 am New projects
- 11:45 am Next steps
- 12:00 pm Roundtable ends
- * All times above are Pacific time (UTC-8)

Roundtable Etherpad:

etherpad.wikimedia.org/multimedia-roundtable-4

Introductions

- Your name
- When you joined
- The site you visit most
- Your role on that site

(5 words per person)

Roundtable Etherpad:

etherpad.wikimedia.org/multimedia-roundtable-4

2016 Vision

How will we use multimedia in 3 years?

Here's one possible scenario ...



Meet Kim

- Student
- Lives in Canada
- Regular reader on Wikipedia
- Bird lover

Kim visits Wikipedia and views media-rich, informative content.



WIKIPEDIA The Free Encyclopedia

Main page Contents Featured content Current events Random article Donate to Wikipedia Wikimedia Shop

InteractionToolbox

- Print/export
- Languages
 Català
 Cebuano
 Deutsch
 Esperanto
 Euskara
 Français
 Magyar
 日本語
 Русский
 Svenska
 Tiếng Việt
 Winaray

Golden-crowned Sparrow From Wikipedia, the free encyclopedia Edit page (\mathbf{F}) ¢. The Golden-crowned Sparrow (Zonotrichia atricapilla) is a large American sparrow found in the western part of North America. Contents [hide] **1** Systematics 2 Description 2.1 Similar species 3 Distribution and habitat 4 Behavior

Conservation status



3 more

Scientific classification

Kingdom	Animalia
Phylum	Chordata
Class	Aves

Systematics [edit]

6.1 Works cited 7 External links

4.1 Feeding

4.3 Voice

6 References

4.2 Breeding and lifespan

5 Conservation and threats

Q Search Wikipedia

The Golden-crowned Sparrow is one of five species in the genus Zonotrichia, a group of large American

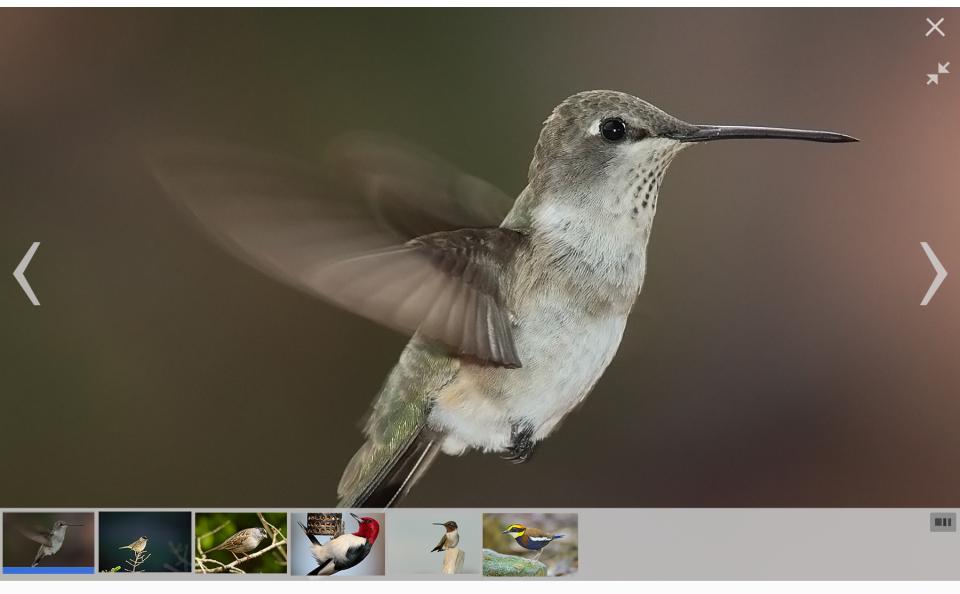
Kim **views** multimedia files in larger size.



Zonotrichia atricapilla @ CC-BY-SA-3.0 Alejandro Erickson Uploaded by Smallbones

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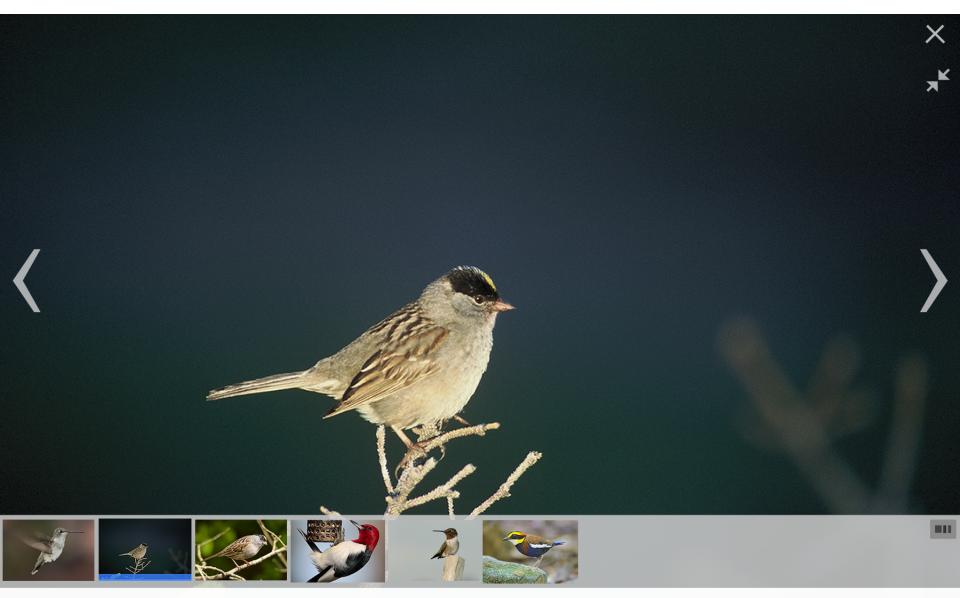
Kim **previews** a collection of multimedia files for this article.



Zonotrichia atricapilla © CC-BY-SA-3.0 Alejandro Erickson Uploaded by Smallbones

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Kim **browses** through several multimedia files in larger size.

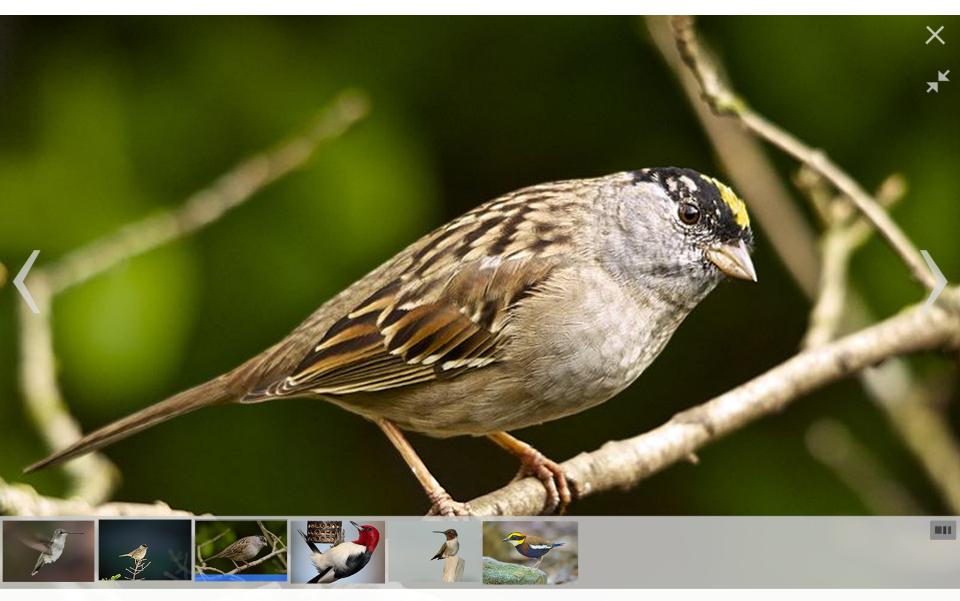


Zonotrichia atricapilla © CC-BY-SA-3.0 Alejandro Erickson Uploaded by Smallbones

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Kim **browses** through several multimedia files in larger size.



Zonotrichia atricapilla © CC-BY-SA-3.0 Alejandro Erickson 🙂 Uploaded by Smallbones

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Kim finds this image helpful, clicks **thanks** to give **positive feedback**.



Kim **thanks** the uploader, to give **feedback** on an image she found useful.

You thanked Smallbones for this image Thank users for contributing great educational material.

Undo thanks

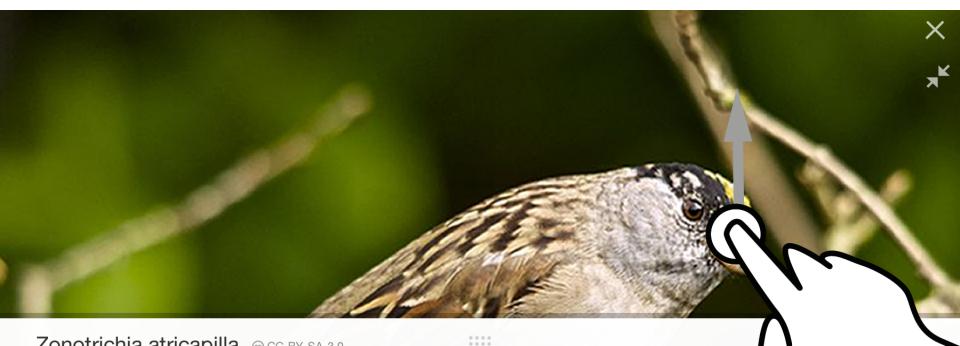
6 in collection

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Zonotrichia atricapilla © CC-BY-SA-3.0 Alejandro Erickson Uploaded by Smallbones

Kim scrolls down to see **more info** on that image.



Zonotrichia atricapilla © CC-BY-SA-3.0 Alejandro Erickson Uploaded by Smallbones

A Golden-crowned Sparrow in British Columbia, Canada

Start a conversation about this file

More







- From Wikimedia Commons
 1 February 2016 (12:06)
 Vancouver, Canada. View map
 Golden-crowned sparrow
- Golden-crowned sparrov Edit tags

Used in

Wiki Loves Birds Canada 2016 Featured in campaign Golden-crowned sparrow Wikipedia article

Kim wants to add a **comment** about this image.

Zonotrichia atricapilla © CC-BY-SA-3.0 Alejandro Erickson Uploaded by Smallbones

A Golden-crowned Sparrow in British Columbia, Canada

Start a conversation about this file

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Related

Nearby



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Edit tags

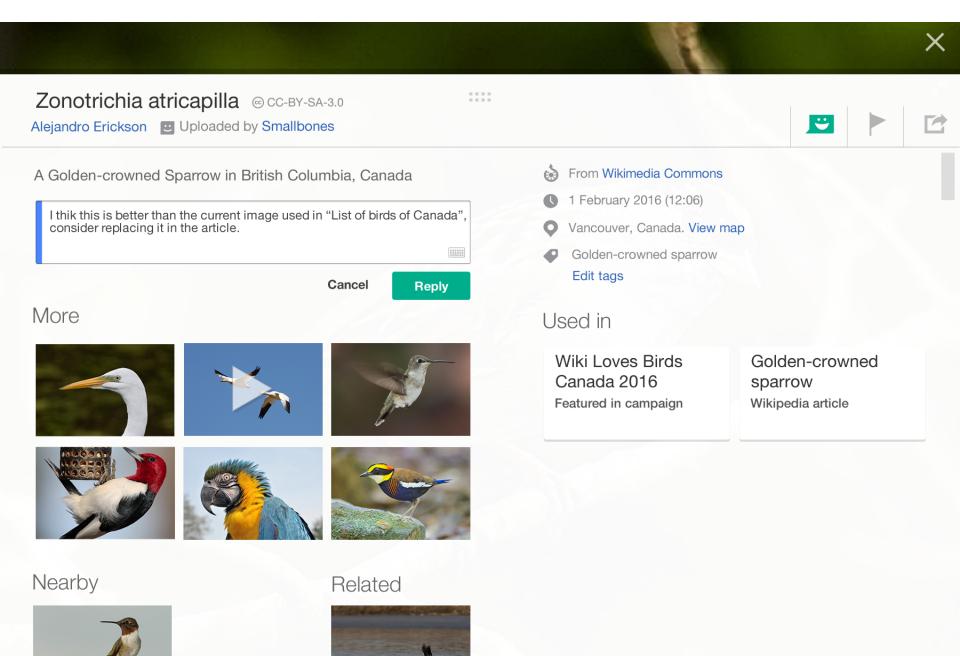
....

Wiki Loves Birds Canada 2016 Featured in campaign Golden-crowned sparrow Wikipedia article

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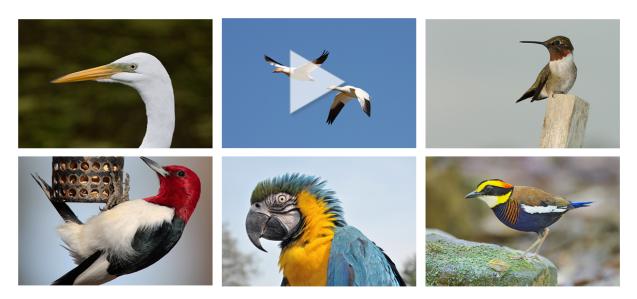
Kim posts a **comment**, then clicks on a **media contest** it is featured in.



Kim learns about the media contest -- and joins it.

Wiki Loves Birds 2016 Canada

The contest around birds in Canada



View all 685 submissions

Today we are looking for

Red-throated Loon Gavia stellata

Submit

Black-footed Albatross Phoebastria nigripes Submit

Violet-green Swallow Tachycineta thalassina Submit

Join the contest

Upload pictures or videos, and review submissions form other users. Learn more

834 participants

	User	Submissions
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2	Jan PhotoGuy	46
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5	Kob Binen	22

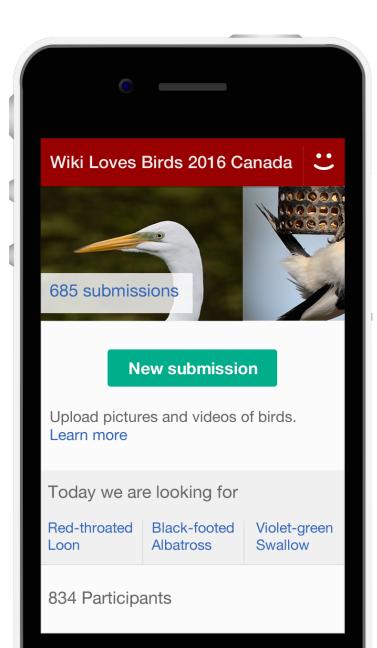
View all participants

A few days later: Kim **shoots** a **video** of a bird from her mobile ...

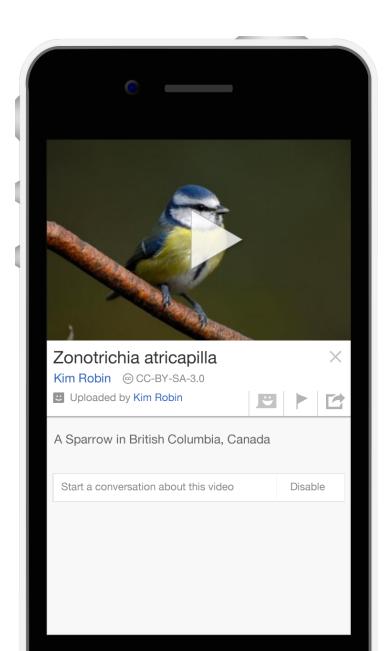




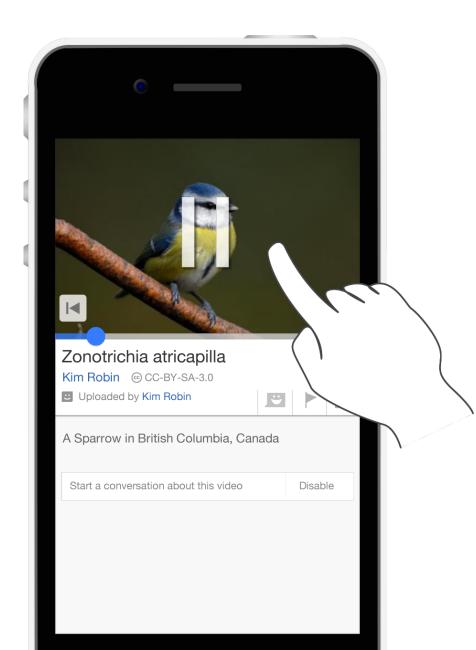
Kim goes to the **mobile contest** to **upload** her file.



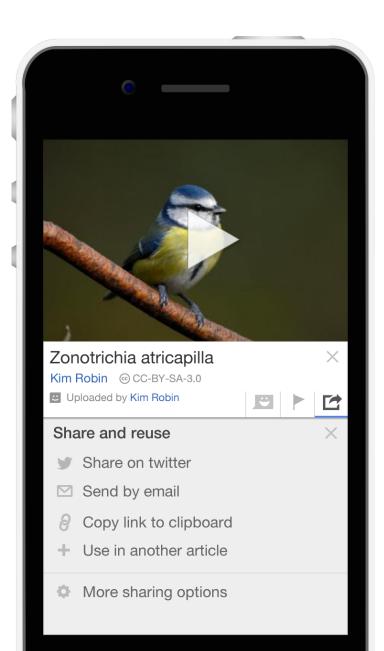
Kim **views** the **video** she just uploaded from her mobile.



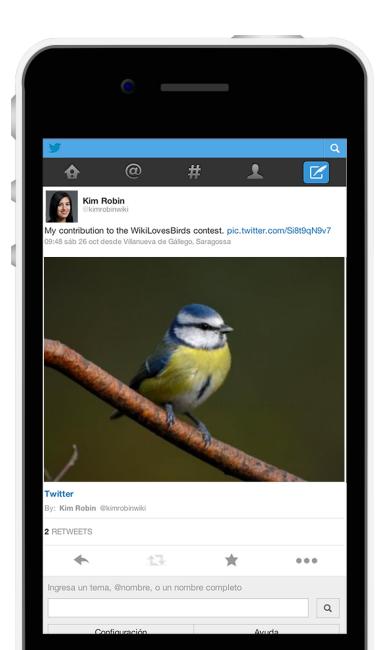
The **video looks good**, time to share it with her community.



Kim **shares** her video on Twitter, invites her followers to join the contest.



Kim **views** her tweet with the video, notices it's been **retweeted** already.

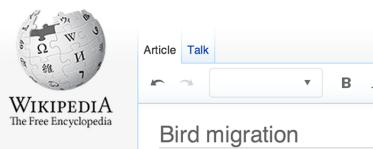


Meet Jan

- Biologist
- Lives in Europe
- Experienced editor on Wikipedia and Commons
- Likes taking photos with his pro Digital SLR Camera
- Campaign organizer for
 Wiki Loves Birds



Jan is **editing** a Wikipedia article, wants to add **multimedia**.

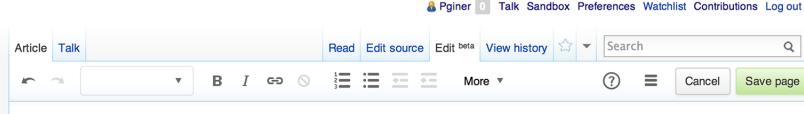


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- Interaction
- Tools
- Print/export

Ö.

 Languages العربية বাংলা Български Català Cymraeg Dansk Deutsch Español Esperanto فارسى Français Gàidhlig ગુજરાતી 한국어 हिनदी Hrvatski



From Wikipedia, the free encyclopedia

Bird migration is the regular seasonal movement, often north and south along a flyway between breeding and wintering grounds, undertaken by many species of birds. Migration, which carries high costs in predation and mortality, including from hunting by humans, is driven primarily by availability of food. Migration occurs mainly in the Northern Hemisphere where birds are funnelled on to specific routes by natural barriers such as the Mediterranean Sea.

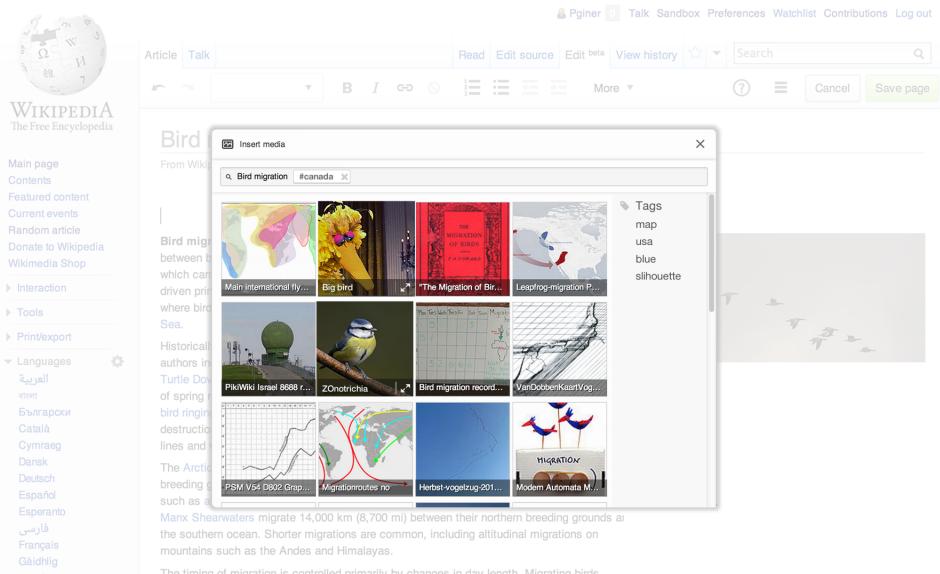
Historically, migration has been recorded as much as 3,000 years ago by Ancient Greek authors including Homer and Aristotle, and in the Book of Job, for species such as storks, Turtle Doves, and swallows. More recently, Johannes Leche began recording dates of arriva of spring migrants in Finland in 1749, and scientific studies have used techniques including bird ringing and satellite tracking. Threats to migratory birds have grown with habitat destruction especially of stopover and wintering sites, as well as structures such as power lines and wind farms.

The Arctic Tern holds the long-distance migration record for birds, travelling between Arctic breeding grounds and the Antarctic each year. Some species of tubenoses (Procellariiforme such as albatrosses circle the earth, flying over the southern oceans, while others such as Manx Shearwaters migrate 14,000 km (8,700 mi) between their northern breeding grounds an the southern ocean. Shorter migrations are common, including altitudinal migrations on mountains such as the Andes and Himalayas.

The timing of migration is controlled primarily by changes in day length. Migrating birds navigate using celestial cues from the sun and stars, the earth's magnetic field, and probabl also mental maps. Migration has developed independently in different groups of birds and does not appear to require genetic change; some birds have acquired migratory behaviour



Jan searches for media for his article ... using simple keywords.



The timing of migration is controlled primarily by changes in day length. Migrating birds navigate using celestial cues from the sun and stars, the earth's magnetic field, and probabl also mental maps. Migration has developed independently in different groups of birds and does not appear to require genetic change; some birds have acquired migratory behaviour

Jan finds a file with a copyright **issue**, wants to **report it**.



X

!

Big Bird ⊚ CC-BY-SA-3.0 Alejandro Erickson ⊡ Uploaded by Smallbones

Jan **flags** the file, **reports** the copyright issue.



Report issues

Did you found any problem with this image?

Low quality

The content lacks enough detail to be useful.

Copyright violation

No clear evidence of Commons-compatible licensing being issued by the copyright holder.

X

Inapropriate content

Content posted with the intention of causing damage.

Report issues

Big Bird © CC-BY-SA-3.0 Alejandro Erickson 🙂 Uploaded by Smallbones

Jan has **flagged** the file, and is now prompted to add a **comment**.

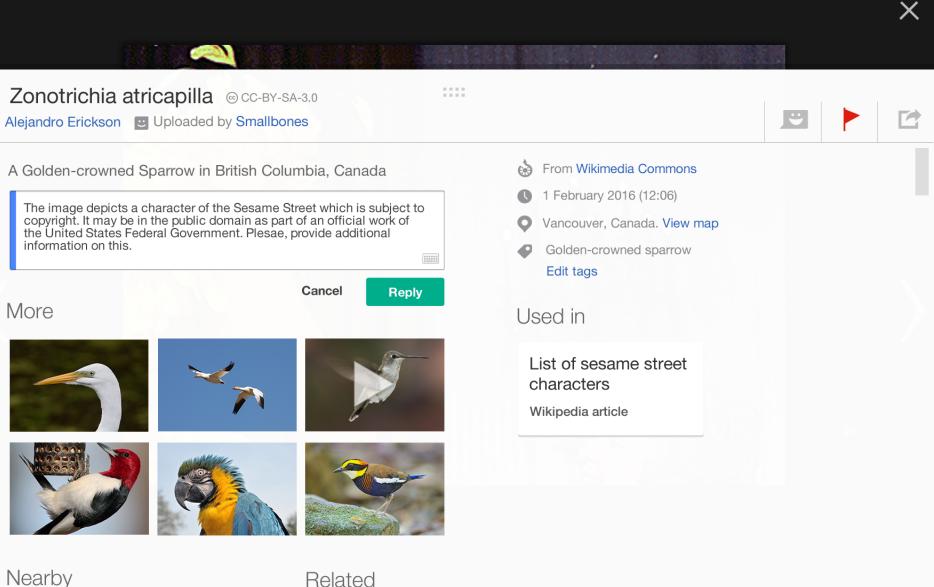


You reported issues with this image

X

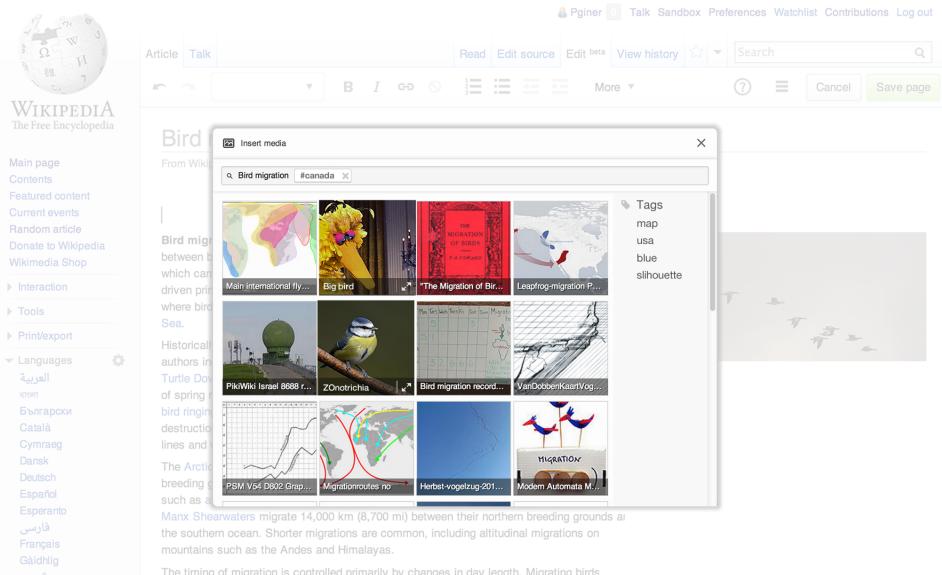
Add comment

Jan adds a **comment** about the flagged file.



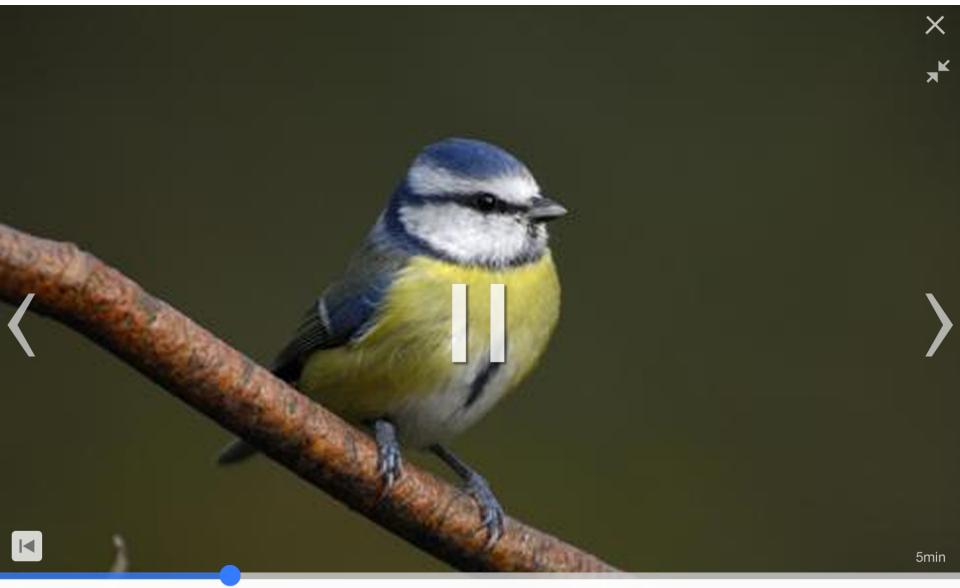
Related

Jan goes back to his search, **finds** Kim's **related video**.



The timing of migration is controlled primarily by changes in day length. Migrating birds navigate using celestial cues from the sun and stars, the earth's magnetic field, and probabl also mental maps. Migration has developed independently in different groups of birds and does not appear to require genetic change; some birds have acquired migratory behaviour

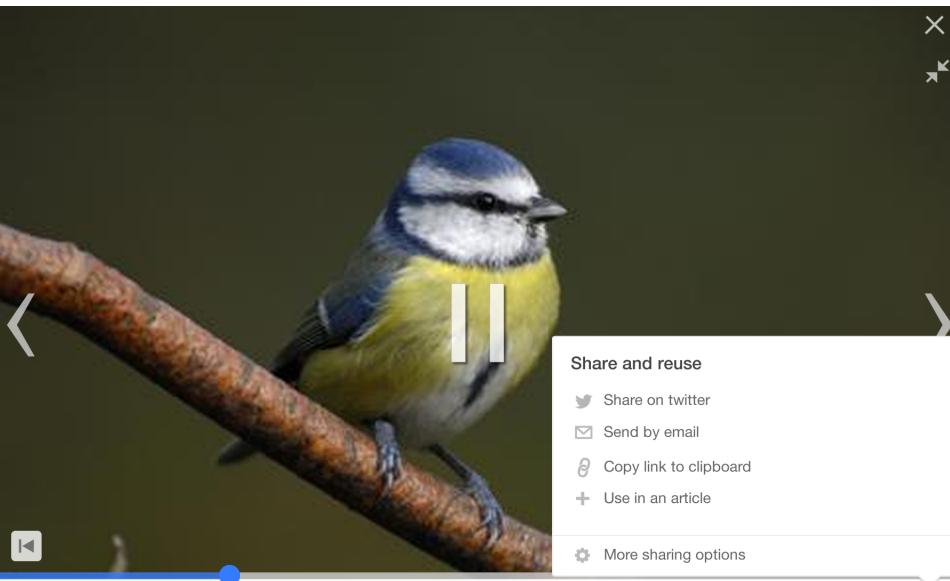
Jan **views** Kim's related video, and wants to use it.



Zonotrichia atricapilla © CC-BY-SA-3.0 Alejandro Erickson Uploaded by Smallbones

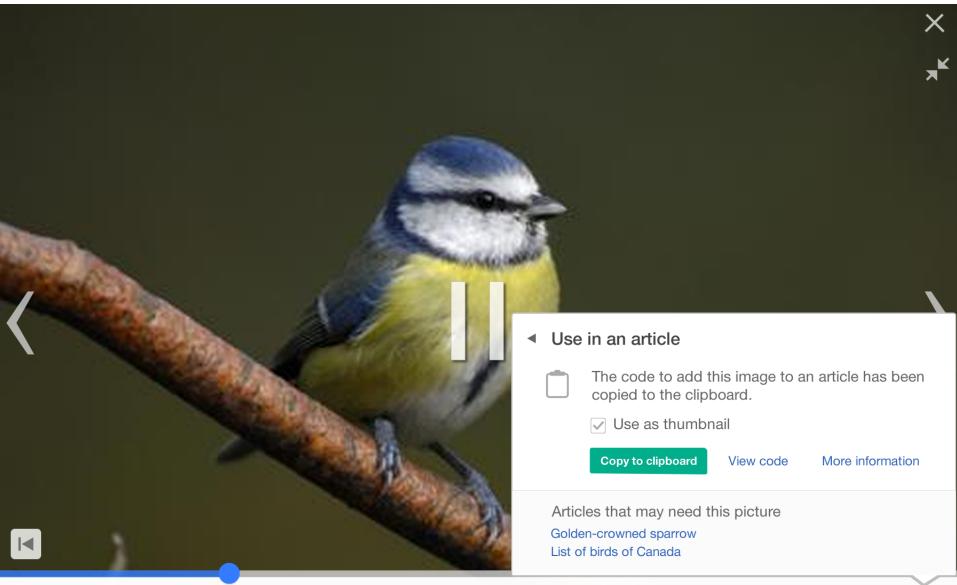
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Jan clicks on 'Share' to **use** Kim's file in his article.



Zonotrichia atricapilla © CC-BY-SA-3.0 Alejandro Erickson Uploaded by Smallbones

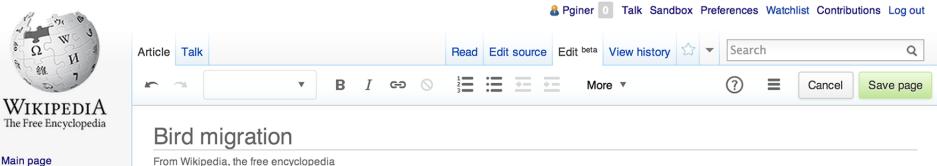
Jan **uses** Kim's file in his article -- with helpful tips along the way.



Zonotrichia atricapilla © CC-BY-SA-3.0 Alejandro Erickson Uploaded by Smallbones

•••

Jan is now **using** Kim's video in his Wikipedia article.



From Wikipedia, the free encyclopedia

Bird migration is the regular seasonal movement, often north and south along a flyway between breeding and wintering grounds, undertaken by many species of birds. Migration, which carries high costs in predation and mortality, including from hunting by humans, is driven primarily by availability of food. Migration occurs mainly in the Northern Hemisphere where birds are funnelled on to specific routes by natural barriers such as the Mediterranean Sea.

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Hrvateki

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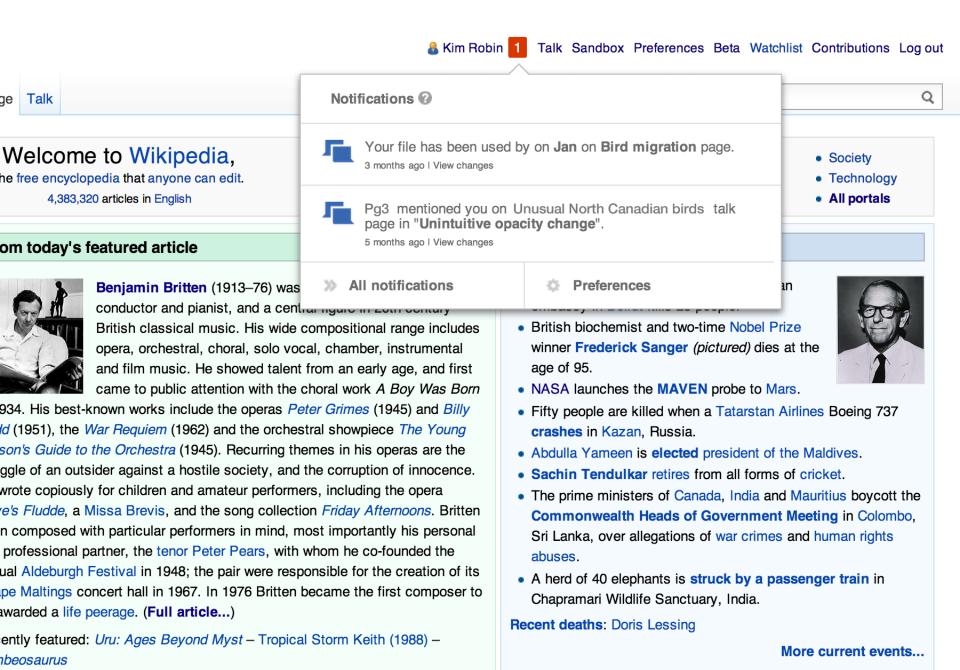
Interaction

Print/export

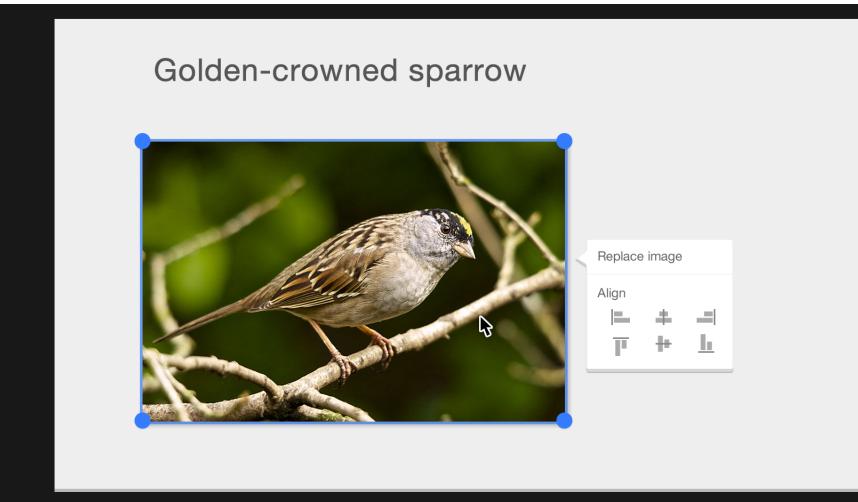
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Tools

Kim gets **notified** that her video is now used in Jan's article.



She connects with Jan, they **collaborate** to create a simple **slideshow**.





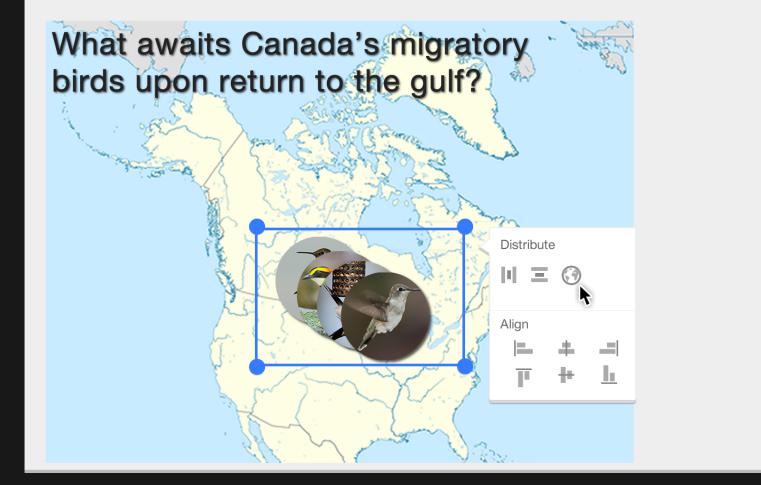
Untitled slideshow © CC-BY-SA-3.0

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They add a **Wikimap** at the end of their **slideshow**.





Untitled slideshow © CC-BY-SA-3.0

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They add a **Wikimap** at the end of their **slideshow**.





Untitled slideshow © CC-BY-SA-3.0

They add a **Wikimap** at the end of their **slideshow**.



Untitled slideshow © CC-BY-SA-3.0

....

They add the **slideshow** to the **contest page**, so others can **improve** it.

Wiki Loves Birds 2016 Canada

The contest around birds in Canada



View all 685 submissions

Today we are looking for

Red-throated Loon Gavia stellata Submit Black-footed Albatross Phoebastria nigripes Submit Violet-green Swallow Tachycineta thalassina Submit

Join the contest

Upload pictures or videos, and review submissions form other users. Learn more

834 participants

	User	Submissions		
1	Smallbones	52		
2	Jan PhotoGuy	46		
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View all participants

Log in

Our vision for 2016 ...

Engage and collaborate with multimedia

What we do today with text ... but with more compelling media that engages more people.

Key ingredients

- A new way to learn
- More video
- Easy feedback
- **Group editing**
- Social interactions

What do you think of this vision?

- What do you like most? least?
- What can be improved?
- What's missing?

Share your thoughts on Etherpad:

epl.wikimedia.org/p/multimedia-roundtable-4

New Projects

New Projects

We are discussing these projects for our next steps:



- File Feedback
- **Video Formats**

Campaign Tools

Media Viewer +



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Media Viewer +

Purpose:

- Provide a richer viewing experience
- Engage more users to contribute

Users:

• All users, including 500M+ 'readers/viewers'

Next Features:

- Browse through related media files
- Play audio/video files or slideshows
- Invite more users to share and reuse files

See Also:

- New demo: <u>mediawiki.org/wiki/Lightbox_demo</u>
- New specs: <u>mediawiki.org/wiki/Multimedia/Media_Viewer</u>

What do you think?

- How important is a good viewing experience?
- What do you like most? least?
- What could be improved?
- What's most useful?
 - browse next/previous files
 - audio/video playback
 - preview related files
 - file feedback
 - share this file
 - re-use this file

File Feedback: Thanks

You thanked Smallbones for this image Thank users for contributing great educational material.

Undo thanks

6 in collection

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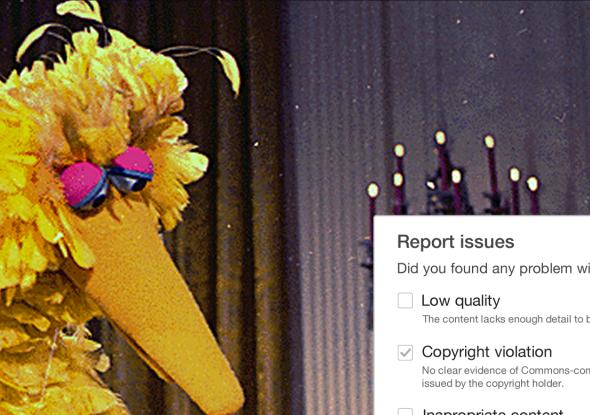
Zonotrichia atricapilla © CC-BY-SA-3.0 Alejandro Erickson Uploaded by Smallbones MOCKUP

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File Feedback: Flag



Did you found any problem with this image?

The content lacks enough detail to be useful.

No clear evidence of Commons-compatible licensing being

Inapropriate content

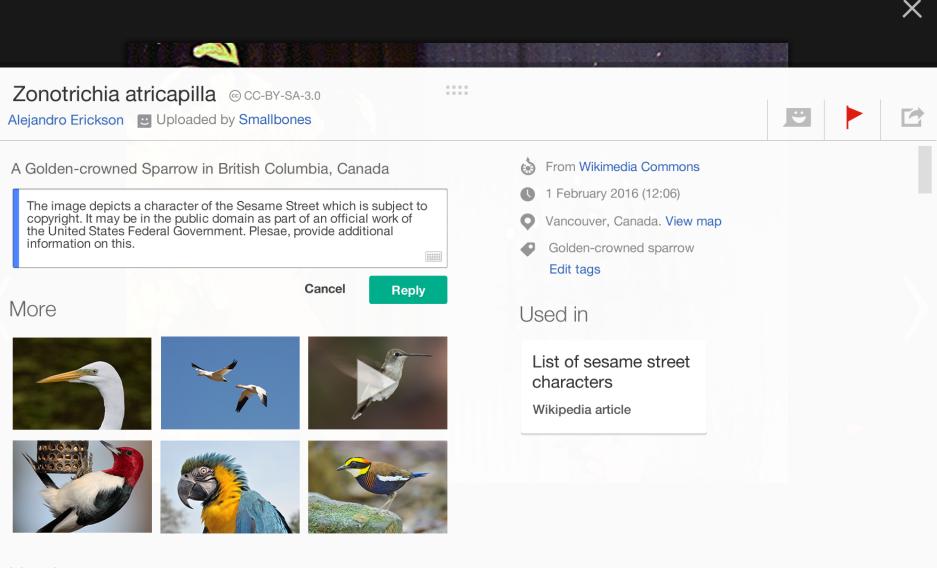
Content posted with the intention of causing damage.

Report issues

Big Bird © CC-BY-SA-3.0 Alejandro Erickson Uploaded by Smallbones

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File Feedback: Comment



Nearby

Related

File Feedback

Purpose:

- Surface useful files, report issues
- Invite users to contribute

Users:

• All or logged-in users?

Features:

- 'Thanks' tool for useful files
- 'Flag' tool for reporting issues
- 'Comment' tool for making suggestions

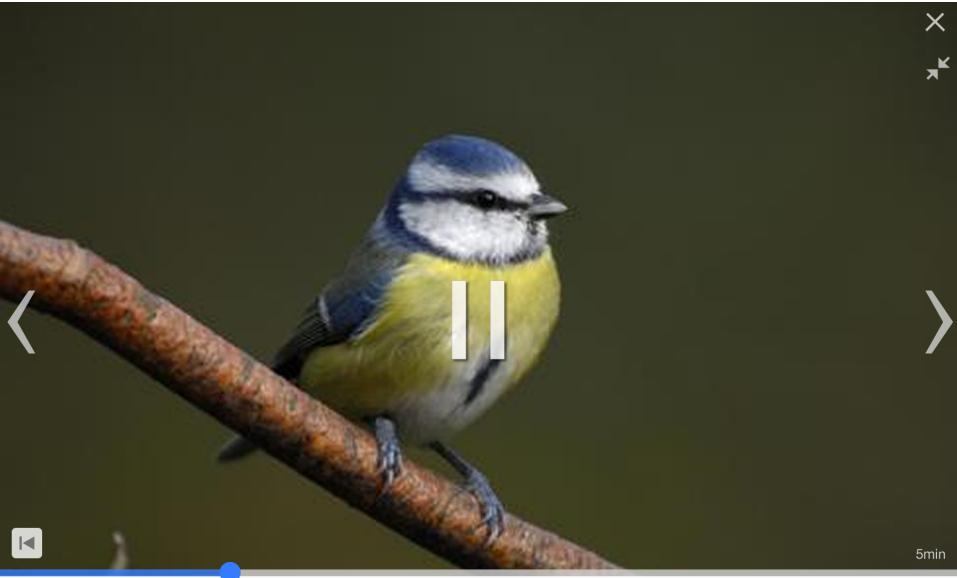
What do you think?

- How important is File Feedback?
- What do you like most? least?
- What could be improved?
- What's most useful?
 - thanks
 - flag issue
 - comments
- How can feedback be used to curate files?

New Video Formats



New Video Formats





New Video Formats

Purpose:

- Support popular video formats like MPEG-4 *
- Enable more users to view video (e.g. on mobiles)
- Enable more users to contribute video

Users:

• All users

Features:

- View MPEG-4 video files (on desktop or mobile devices)
- Contribute MPEG-4 video files (on desktop or mobile devices)
- Store files in both open source and MPEG-4 formats *

* To be discussed in Request for Comments (RfC) in December

What do you think?

- How important is video on our sites?
- What do you like most / least about MPEG-4?
- What could be improved about this proposal?
- What's most useful?
 - viewing MPEG4 videos?
 - contributing MPEG4 videos?
 - both are important
- How can we better integrate video on our sites?

Log in

Campaign Tools

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The contest around birds in Canada



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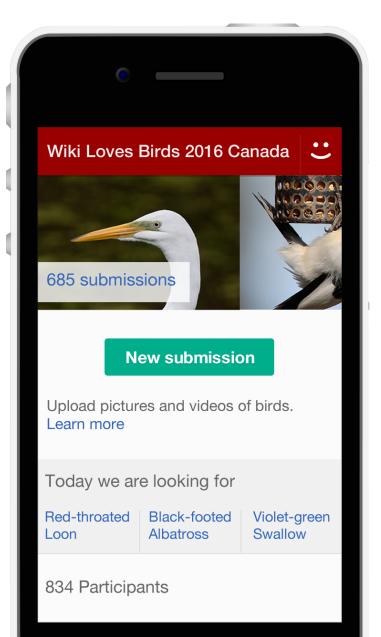
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Submit

Black-footed Albatross Phoebastria nigripes Submit Violet-green Swallow Tachycineta thalassina Submit

Campaign Tools



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💩 Campaigns							
wlm-de-nrw							
wlm-ad							
Wiki Loves Monuments - Netherlands							
wlm-ro							
wlm-pt							
wlm-pl							
wlm-no							
wlm-at							
wlm-de-by							
wlm-de-hb							
wlm-ee							
wlm-es							



Commons App on Android: play.google.com/store/apps/details?id=org.wikimedia.commons

Campaign	Discussion		View Edit View history	☆ Move Search	Q
From W	likimedia Commons, the free media repository				•
	Wiki Loves Monuments - Netherland	ds	129 CONTRIBUTORS	2957	,
				4	

Test this tool: test.wikipedia.org/wiki/Campaign:Wiki_Takes_San_Francisco

Campaign Tools

Purpose:

• Engage more users to contribute

Users:

- Any user with a camera/phone
- Any community organizer

Features:

- Join the contest (meet others, get notifications)
- To-do lists (assignments for contributors)
- Leaderboards (to motivate contributors)
- Featured media (showcase interesting files)
- Tools for organizers (set up and customize campaigns)

What do you think?

- How important are media contests, overall?
- What do you like most / least about these tools?
- What could be improved?
- What's most important for users?
 - join this contest?
 - to-do lists?
 - leaderboards?
 - featured media?
 - notifications?
- What tools do organizers need most?

Next steps



Here are overall goals for multimedia:

- improve the viewing experience
- enable seamless contributions
- develop curation / feedback tools
- help editors add files on articles
- support campaign organizers



Projects

- **Unified experience** (integrate Wikipedia and Commons)
- More video/audio formats (e.g. MPEG4)
- Better uploads (improve infrastructure)
- File feedback / sharing (Media Viewer +)
- **Better search** (using structured data and tags)
- Campaign tools (join, to-do, leaderboard, featured)
- Media editing tools (slideshow, map, layouts)

Which of these projects seem most important?

How did this roundtable work for you?

Learn more:

mediawiki.org/wiki/Multimedia

Join our mailing list: <u>lists.wikimedia.org/mailman/listinfo/multimedia</u>

> Multimedia Team Wikimedia Foundation

Shortcut to this deck: http://ur1.ca/g3pj6

Multimedia Map - WorKflows by user group

