



Contributing to **CHROMIUM**

(OR: ALL YOUR CODE COULD BELONG TO US)






@NOTWALDORF
NOMS@CHROMIUM.ORG



Profile card for user mdinculescu@gmail.com. The card features a circular profile picture of a yellow bear-like character, a panda emoji as a profile icon, and two menu items: "Switch person" and "Go incognito".

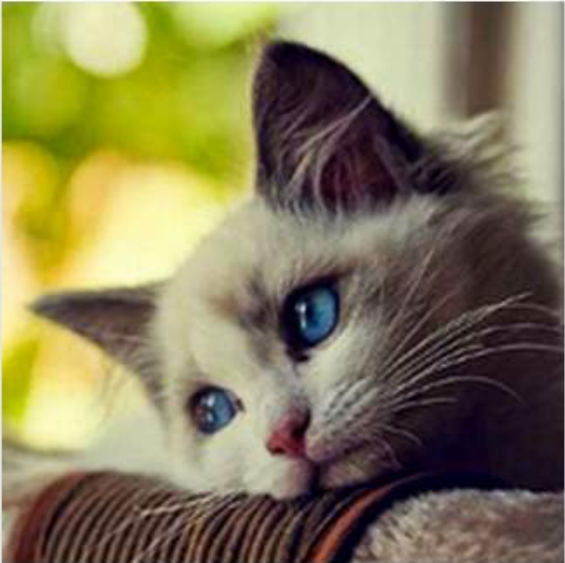


mdinculescu@gmail.com


Switch person

Go incognito

Google Chrome browser window showing a gallery of two images. The first image is a blue-eyed cat with the caption "noms". The second image is a cupcake with a cherry on top with the caption "🎉🎉🎉". The browser interface includes window controls, a "Browse as Guest" button, an "Add Person" button, and the Chrome logo.



noms



🎉🎉🎉

Browse as Guest Add Person chrome



Act 1:

THE LONG CON





OPEN SOURCE



USER IMPACT



GOOD DOCUMENTATION



GIANT CODEBASE



NEED A BEEFY MACHINE



Act 2:

THE SETUP





GET THE CODE



fetch chromium



```
git pull && gclient sync
```

GET A COFFEE



GET THE CODE

BUILD THE CODE

GET THE CODE

```
ninja -C out/Debug chrome
```


GET THE CODE

```
ninja -C out/Release chrome
```

GET THE CODE

```
ninja -C out/Release tests
```

GET THE CODE

GET ANOTHER COFFEE



GET THE CODE

BUILD THE CODE

MAKE CHANGES

GET THE CODE

BUILD THE CODE



GET THE CODE

BUILD THE CODE

`out/Debug/chrome.exe`

GET THE CODE

BUILD THE CODE

`git commit`



GET THE CODE

BUILD THE CODE

MAKE CHANGES

REVIEW CHANGES

GET THE CODE

BUILD THE CODE

MAKE CHANGES

`git cl upload`



Intermission!

LET'S TALK ABOUT TOOLS





DEPOT TOOLS

GENERATE BUILD FILES

`gc1ient sync`

BUILD THE CODE

ninja

UPLOAD YOUR CODE

```
git cl upload
```

UPLOAD YOUR CODE

`git cl upload`

KINDA LIKE `git push`

TEST YOUR CODE ON BOTS

```
git ci try
```


DOWNLOAD FROM CODE REVIEW

```
git cl patch
```



GIT

GET THE NEW CODE

```
git pull
```

WHAT IS UP?

git status -sb

MAKE A BRANCH

```
git checkout -b foo
```

UPDATE A BRANCH

```
git rebase master
```

SAVE YOUR CODE

`git commit`

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Select: [All](#) [None](#) 1 - 100 of 642 [Next](#)

	ID ▼	Pri ▼	M ▼	ReleaseBlock ▼	Cr ▼	Status ▼	Owner ▼	Summary + Labels ▼	OS ▼	Modified ▼
<input type="checkbox"/>	147633	3	----	----	Internals	Available	----	Teach include to OWNERS CalPoly	----	77 minutes ago
<input type="checkbox"/>	217661	2	----	----	Enterprise	Available	mnissler@chromium.org	Log enrollment state at device boot up	Chrome	10 hours ago
<input type="checkbox"/>	452288	3	----	----	UI	Available	----	Apostrophes should be curly quotes	All	15 hours ago
<input type="checkbox"/>	276508	2	----	----	Platform-Apps-FileManager	Assigned	hirono@chromium.org	File.app don't alert about write protected SD Card	Chrome	20 hours ago
<input type="checkbox"/>	253755	2	----	----	UI	Assigned	shrike@chromium.org	Fix HyperllinkTextView API	Mac	22 hours ago
<input type="checkbox"/>	365779	2	----	----	Blink, Security-UX, Security-UX-WebDev	Available	----	Notify in console when an API fails because it needs to be called during a user action.	All	22 hours ago
<input type="checkbox"/>	152427	2	----	----	Internals, Platform-Apps, Platform-Extensions, Webstore	Started	rockot@chromium.org	Support multiple verified domains in inline installation	----	28 hours ago
<input type="checkbox"/>	415918	2	----	----	Internals-Skia	Started	tomhudson@chromium.org	White text drawn onto white background is not (exactly) white	Linux	29 hours ago

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chromium

An open-source browser to help move the web forward.

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profilechooserview file:cc

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[chromium] // src / chrome / browser / ui / views / profiles / [profile_chooser_view.cc](#)

Files | [Outline](#)

- avatar_menu_bubble_view.cc
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- profile_reset_bubble_view.cc
- profile_reset_bubble_view.h
- supervised_user_avatar_label.cc
- supervised_user_avatar_label.h
- user_manager_view.cc
- user_manager_view.h

profile_chooser_view.cc

Layers Find Goto Link View in Related files

```

209 // A custom Image control that shows a "change"
210 class EditableProfilePhoto : public views::LabelButton {
211 public:
212   EditableProfilePhoto(views::ButtonListener* listener,
213                       const gfx::Image& icon,
214                       bool is_editing_allowed,
215                       const gfx::Rect& bounds)
216     : views::LabelButton(listener, base::string16()),
217     photo_overlay_(NULL) {
218   gfx::Image image = profiles::GetSizedAvatarIcon(
219     icon, true, kLargeImageSide, kLargeImageSide);
220   SetImage(views::LabelButton::STATE_NORMAL, *image.ToImageSkia());
221   SetBorder(views::Border::NullBorder());
222   SetBoundsRect(bounds);
223
224   // Calculate the circular mask that will be used to display the
225   circular_mask_.addCircle(SkIntToScalar(bounds.width() / 2),
226                           SkIntToScalar(bounds.height() / 2),
227                           SkIntToScalar(bounds.width() / 2));
228
229   if (!is_editing_allowed) {
230     SetEnabled(false);
231   }
  
```

- v-s [Git](#)
- v-a [Git Blame](#)
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Act 3

CODE REVIEWS





PIET MONDRIAN



DE STIJL





GERRIT RIETVELD



DE STIJL



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Issues for Monica Dinculescu

Incoming reviews (3)

Id	Subject	Owner	Reviewers
▶ ☆ ☒ 872433006	Disconnect one click sign in code. The code itself will be removed in followup	Roger Tawa	me
☆ ☒ 871893003	Browser test for launching guest mode from the User Manager.	Mike Lerman	me
☆ ☒ 137233020	[OSX] Guarantee HoverImageButton's sizeToFit works.	groby	me

Outgoing reviews (2)

Id	Subject	Owner	Reviewers
☆ ☒ 643313002	[Testing only. Don't commit this] Sample CL to test Rietveld selfies	me	Jesse Doherty
☆ ☒ 522753002	Add keyboard accelerators for the User Manager	me	Roger Tawa

Unsent issues (2)

Id	Subject	Owner	Reviewers
☆ ☒ 866523002	Add Autofill to webview	me	
☆ ☒ 33753002	Sooper experimental refactoring of the profile info cache.	me	

Issues CCd to (1)

Id	Subject	Owner	Reviewers
☆ ☒ 563293002	Make autolinking of bug references stricter.	Jason Robbins	Jason Robbins -- corp, iannu

☆ Issue [900223004](#): [Mac, Win] The fast user switcher should use the small, non-high res default avatars (Closed)

[Edit Issue](#)

[Publish+Mail Comments](#) ('m')

[Start Review](#)

Created:

3 days, 21 hours ago by me

Modified:

3 days, 2 hours ago

Reviewers:

[Alexei Svitkine](#), [sky](#)

CC:

chromium-reviews, tfarina

Base URL:

<https://chromium.googlesource.com/chromium/src.git@master>

Target Ref:

refs/pending/heads/master

Project:

[chromium](#)

Visibility:

Public.

[More Reviews](#)

▼ Description

[Mac, Win] The fast user switcher should use the small, non-high res default avatars

BUG=[447311](#)

TEST=Start Chrome with --enable-fast-user-switching. In the avatar bubble, any profiles with default avatar should display the low res, transparent background images (i.e. not the high res images with the grey background)

Committed: <https://crrev.com/9b3e2f24a690948518095b6859c25a1932a39c1a>

Cr-Commit-Position: refs/heads/master@{#315043}

► Patch Set 1 [\(edit\)](#)

Total comments: 2

▼ Patch Set 2 : bad camelCase, bad [\(edit\)](#)

Created: 3 days, 3 hours ago

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	Unified diffs	HIDE ALL	SHOW ALL	ALL 1	Stats (+16 lines, -2 lines)	Patch
► M	chrome/browser/ui/cocoa/profiles/profile_chooser_controller.mm		View		1 chunk +8 lines, -1 line 0 comments	Download
M	chrome/browser/ui/views/profiles/profile_chooser_view.cc		View	1	1 chunk +8 lines, -1 line 0 comments	Download

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Total messages: 10 (3 generated)

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me This CL makes the avatars used in the avatar bubble's fast user switchers consistent with ... 3 days, 21 hours ago (2015-02-05 21:25:33 UTC) [#2](#)

Alexei Svitkine lgtm 3 days, 21 hours ago (2015-02-05 21:27:45 UTC) [#3](#)

sky LGTM https://codereview.chromium.org/900223004/diff/1/chrome/browser/ui/views/profiles/profile_chooser_view.cc 3 days, 17 hours ago (2015-02-06 01:03:03 UTC) [#4](#)

me https://codereview.chromium.org/900223004/diff/1/chrome/browser/ui/views/profiles/profile_chooser_view.cc 3 days, 2 hours ago (2015-02-06 15:53:38 UTC) [#6](#)

I haz the power (commit-bot) CQ is trying da patch. Follow status at <https://chromium-cq-status.appspot.com/900223004/9b3e2f24a690948518095b6859c25a1932a39c1a> 3 days, 2 hours ago (2015-02-06 15:54:36 UTC) [#8](#)

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I haz the power (commit-bot) 3 days, 2 hours ago (2015-02-06 16:21:12 UTC) [#10](#)

Message was sent while issue was closed.

Patchset 2 (id:??) landed as

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Patch

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gn_gpu_triggered_tests

ng

linux_chromium_gn_rel

compile_dbg

mac_chromium_compile_dbg_ng linux_chromium_compile_dbg_32_ng android_chromium_gn_compile_rel android_dbg_tests_recipe

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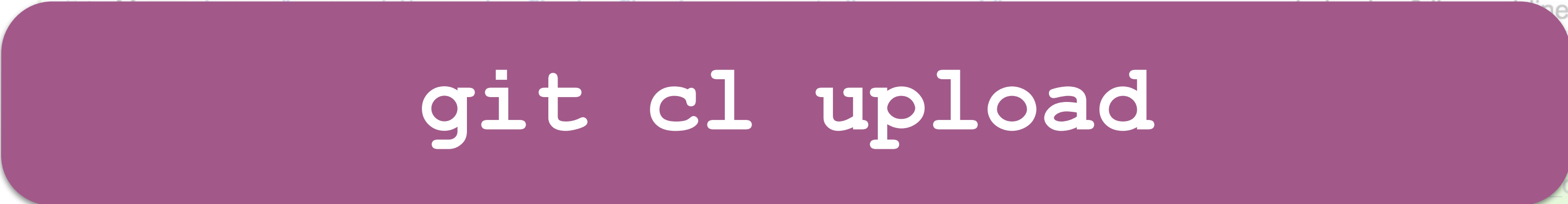
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- me** This CL makes the avatars used in the avatar bubble's fast user switchers consistent with ... 3 days, 21 hours ago (2015-02-05 21:25:33 UTC) [#2](#)
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Issue 900223004: [Mac, Win] The fast user switcher should use the small, non-high res default avatars (Closed)

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3 days, 21 hours ago by me

Modified:
3 days, 2 hours ago

Reviewers:
[Alexei Svitkine, sky](#)

CC:
chromium-reviews, tfarina

Base URL:

Description

[Mac, Win] The fast user switcher should use the small, non-high res default avatars

BUG=[447311](#)
TEST=Start Chrome with --enable-fast-user-switching. In the avatar bubble, any profiles with default avatar should display the low res, transparent background images (i.e. not the high res images with the grey background)

Committed: <https://crrev.com/9b3e2f24a690948518095b6859c25a1932a39c1a>
Cr-Commit-Position: refs/heads/master@{#315043}

Patch Set 1 (edit)

Total comments: 2

Patch Set 2 : bad camelCase, bad (edit)

```
1243 int num_avatars_to_show = avatars_to_show.size();
1244 for (int i = 0; i < num_avatars_to_show; ++i) {
1245     const size_t index = avatars_to_show[i];
1246     const AvatarMenu::Item& item = avatar_menu_ ->GetItemAt(index);
1247     const int kSmallImageSide = 32;
1248
1249     // Use the low-res, small default avatars in the fast user switcher, like
1250     // we do in the menu bar.
1251     gfx::Image item_icon;
1252     bool is_rectangle;
1253     AvatarMenu::GetImageForMenuButton(
1254         item.profile_path, &item_icon, &is_rectangle);
1255
1256     gfx::Image image = profiles::GetSizedAvatarIcon(
1257         item.icon, true, kSmallImageSide, kSmallImageSide);
1258
1259
```

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CC:
chromium-reviews, tfarina

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<https://chromium.googlesource.com/chromium/src.git@master>

Target Ref:
refs/pending/heads/master

Project:
[chromium](#)

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File chrome/browser/ui/views/profiles/profile_chooser_view.cc (right):

<https://codereview.chromium.org/900223004/diff/1/chrome/browser/ui/views/prof...>
chrome/browser/ui/views/profiles/profile_chooser_view.cc:1253: bool isRectangle;
You've been writing too match mac code:
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avatar_menu_actions_desktop.cc

avatar_menu_actions_desktop.h

avatar_menu_desktop.cc

avatar_menu_observer.h

bookmark_model_loaded_observer.cc

bookmark_model_loaded_observer.h

chrome_browser_main_extra_parts_profiles.cc

chrome_browser_main_extra_parts_profiles.h

chrome_version_service.cc

chrome_version_service.h

file_path_verifier_win.cc

file_path_verifier_win.h

file_path_verifier_win_unittest.cc

```
1 erg@chromium.org
2 mlerman@chromium.org
3 noms@chromium.org
4 rlp@chromium.org
5
6 # ProfileManager and GetDefaultProfile and related
7 skuhne@chromium.org
8
9 # Primarily for ProfileIOData and friends.
10 mmenke@chromium.org
11 ajwong@chromium.org
12 willchan@chromium.org
13
14 per-file incognito_mode_policy_handler*=atwilson@chromium.org
15 per-file incognito_mode_policy_handler*=mnissler@chromium.org
16
17 per-file profile_metrics*=mlerman@chromium.org
18
19 per-file host_zoom_map_browsertest.cc=wjmaclean@chromium.org
20
21
```


☆ Issue [900223004](#): [Mac, Win] The fast user switcher should use the small, non-high res default avatars (Closed)

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sky 3 days, 17

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CRBUG

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