

## EXHIBIT 21

UNREDACTED VERSION OF DOCUMENT SOUGHT TO BE LODGED UNDER SEAL

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**From:** Douglas Purdy </O=THEFACEBOOK/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=DOUGLAS PURDY>  
**Sent:** Thursday, May 03, 2012 3:40 PM  
**To:** Harshdeep Singh  
**Subject:** Re: [tasks] #1055198: friends table should return [] if app is on APPS\_BLACKLISTED\_TO\_GET\_FRIENDS [platform] [api]

Douglas Purdy - at 3:36pm  
\* changed the tags. Added: 'platform', 'api'.

[ To see this task, go to: <https://our.intern.facebook.com/intern/tasks/?t=1055198> ]

Douglas Purdy - at 3:36pm  
\* changed the priority to "hi-pri".

Douglas Purdy - at 3:36pm  
\* changed the subscribers. Added: TR Vishwanath.

Douglas Purdy - at 3:36pm  
Can we can this fixed up ASAP?

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Title: friends table should return [] if app is on APPS\_BLACKLISTED\_TO\_GET\_FRIENDS  
Created: 3:35pm by Douglas Purdy  
Tags: platform, api  
Priority: hi-pri  
Assigned to: Harshdeep Singh

1. TOS app 2231777543
2. Generate token with oauth\_phpsh\_access\_token
3. Run the below query in graph explorer
4. Get all friends is blocked, but if I have two UIDs, I can determine if they are friends.
5. We should return [] for any app that is on APPS\_BLACKLISTED\_TO\_GET\_FRIENDS

[cid:1D125516-BDE1-463C-A526-98A8A3A1D974]

To see this task, go to: <https://our.intern.facebook.com/intern/tasks/?t=1055198>

Reply to post a comment.

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Full History  
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Douglas Purdy - at 3:35pm  
\* created the task.

Douglas Purdy - at 3:35pm

- \* changed the description to "1. TOS app 2231777543
- 2. Generate token with oauth\_phpsh\_access\_token
- 3. Run the below query in graph explorer
- 4. Get all friends is blocked, but if I have two UIDs, I can determine if they are friends.
- 5. We should return [] for any app that is on APPS\_BLACKLISTED\_TO\_GET\_FRIENDS

[cid:1D125516-BDE1-463C-A526-98A8A3A1D974]"

Douglas Purdy - at 3:35pm

- \* changed the title to "friends table should return [] if app is on APPS\_BLACKLISTED\_TO\_GET\_FRIENDS"

Douglas Purdy - at 3:35pm

- \* assigned the task to Harshdeep Singh.

Douglas Purdy - at 3:36pm

- \* changed the tags. Added: 'platform', 'api'.

Douglas Purdy - at 3:36pm

- \* changed the priority to "hi-pri".

Douglas Purdy - at 3:36pm

- \* changed the subscribers. Added: TR Vishwanath.

Douglas Purdy - at 3:36pm

Can we can this fixed up ASAP?

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