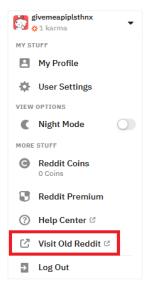
## Setting up a redViper MASTER account

**Pre-requisites:** In order to utilize a MASTER account properly, the account must be capable of creating a subreddit. Private subreddits are the communication planes that are used by redViper, and your master account must be able to exercise full control over that subreddit. Per official Reddit documentation <a href="here">here</a>, in order to make a subreddit your account **must be 30 days old** and have an **undefined amount of karma**. If you do not have a reddit account which meets these pre-requisites, you will be unable to use redViper. Zombie accounts, which simply USE the private subreddit instead of needing to control it, are not subject to this same pre-requisite.

Since master accounts are never hooked to payloads, the risk of this account being compromised is relatively low. However, we still recommend avoiding using any personal reddit accounts you value unless absolutely necessary.

## **Step 1:** Create a reddit API instance.

In order to follow the steps of this walkthrough, we first recommend switching to *Old Reddit*, which you can do via the highlighted button below. In the account dropdown menu:



Once switching to *Old Reddit*, click the *preferences* tab on the top right of the page, right next to your account name/inbox:



Now near the top left of the preferences page, you should see a multitude of tabs. Click on the *apps* tab, then click the *are you a developer? Create an app...* button:

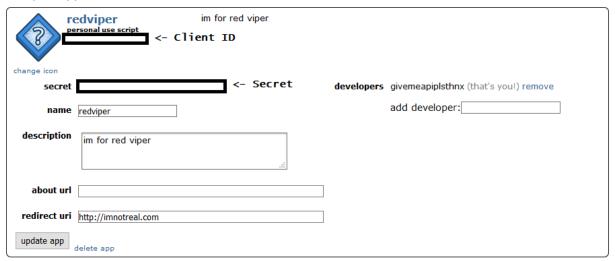


Upon clicking this button, you should now be at the *create application* page. Fill out the name and description with anything you want, as well as the redirect URI. One thing you must make sure to do, however, is select the *script* radio button highlighted below:

# reate application Please read the API usage guidelines before creating your application. After creating, you will be required to register for production API use. name redviper web app A web based application An app intended for installation, such as on a mobile phone Script for personal use. Will only have access to the developers accounts description about url redirect uri nttp://imnotreal.com create app

Once hitting the *create app* button, you should see an informational page of your newly developed app. Take note of the CLIENT ID and SECRET noted below; these will need to be provided during the redViper setup:

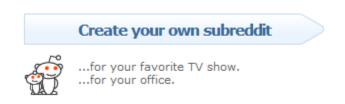
### developed applications



# Step 2: Create a private subreddit

Now that your API instance is established, you must now create a private subreddit that redViper can use to communicate on.

If you go to the reddit home page, and look on the right side, you should see a blue button that says *Create your own subreddit*. Go ahead and click that:



Upon doing so, you'll see a bunch of parameters you can set. Feel free to fill these out arbitrarily. There are only two things on this form you NEED to change. First, change the subreddit *type* from PUBLIC to PRIVATE:

anyone can view and submit
anyone can view, but only some are approved to
submit links
only approved members can view and submit
only reddit premium members can view and submit

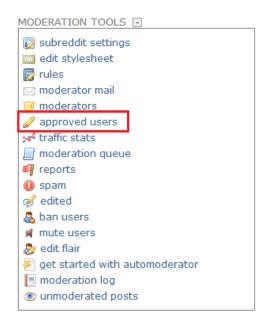
Next, change the *spam filter strength* to low for everything, just to make sure no messages will be filtered:

spam filter strength			
'high' is the standard filter, 'low' disables most filtering, 'all' will filter every post initially and they will need to be approved manually to be visible.			
links: ● low self posts: ● low comments: ● low	O high O high O high	O all	

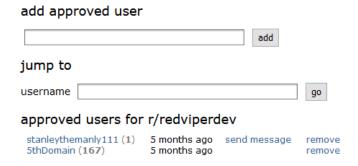
Step 3: Grant access to your Zombie Accounts

Now that your private subreddit is created, you must now grant access to the accounts which will hook to your implants. You can add these at any time, so don't worry about creating ALL your zombie accounts immediately; you can incrementally add more over time.

First, go ahead and navigate to your newly created subreddit. Once doing so, you should see on the right side a large *Moderation Tools* menu. Click on the *approved users* button contained in this menu:



Upon clicking this, you should see an *add approved user* text field where you can add accounts to the approved users list at will. Obviously, this where you're going to type in the usernames of any zombie accounts you want to grant access to:



And that's it! All you must do now is specify the client ID/secret seen earlier, the name of subreddit you created and your credentials during the redViper setup, and your master account should be good to go.

If there are any questions/confusion regarding these steps, feel free to reach out to me on twitter @kindredsec.