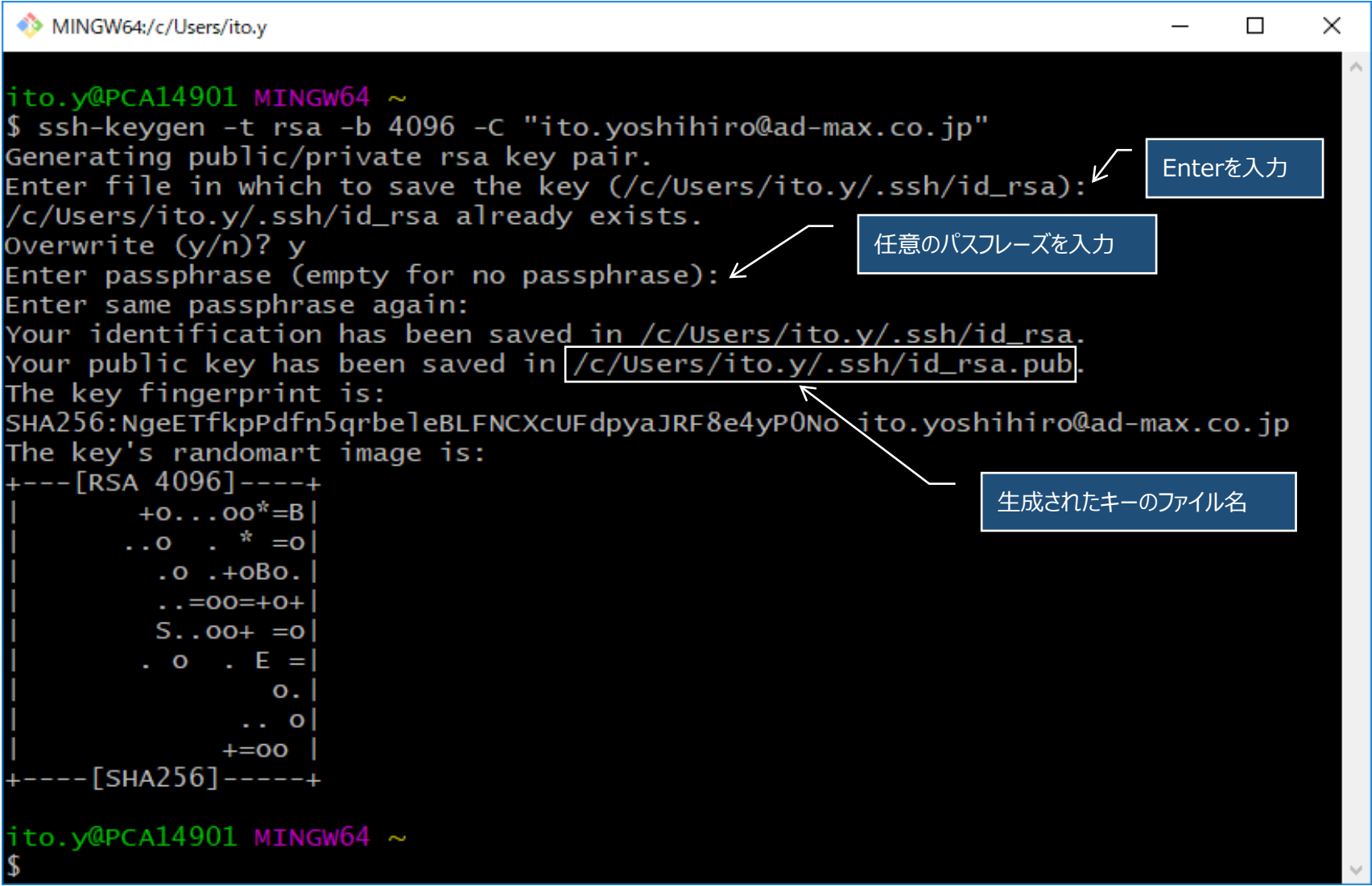
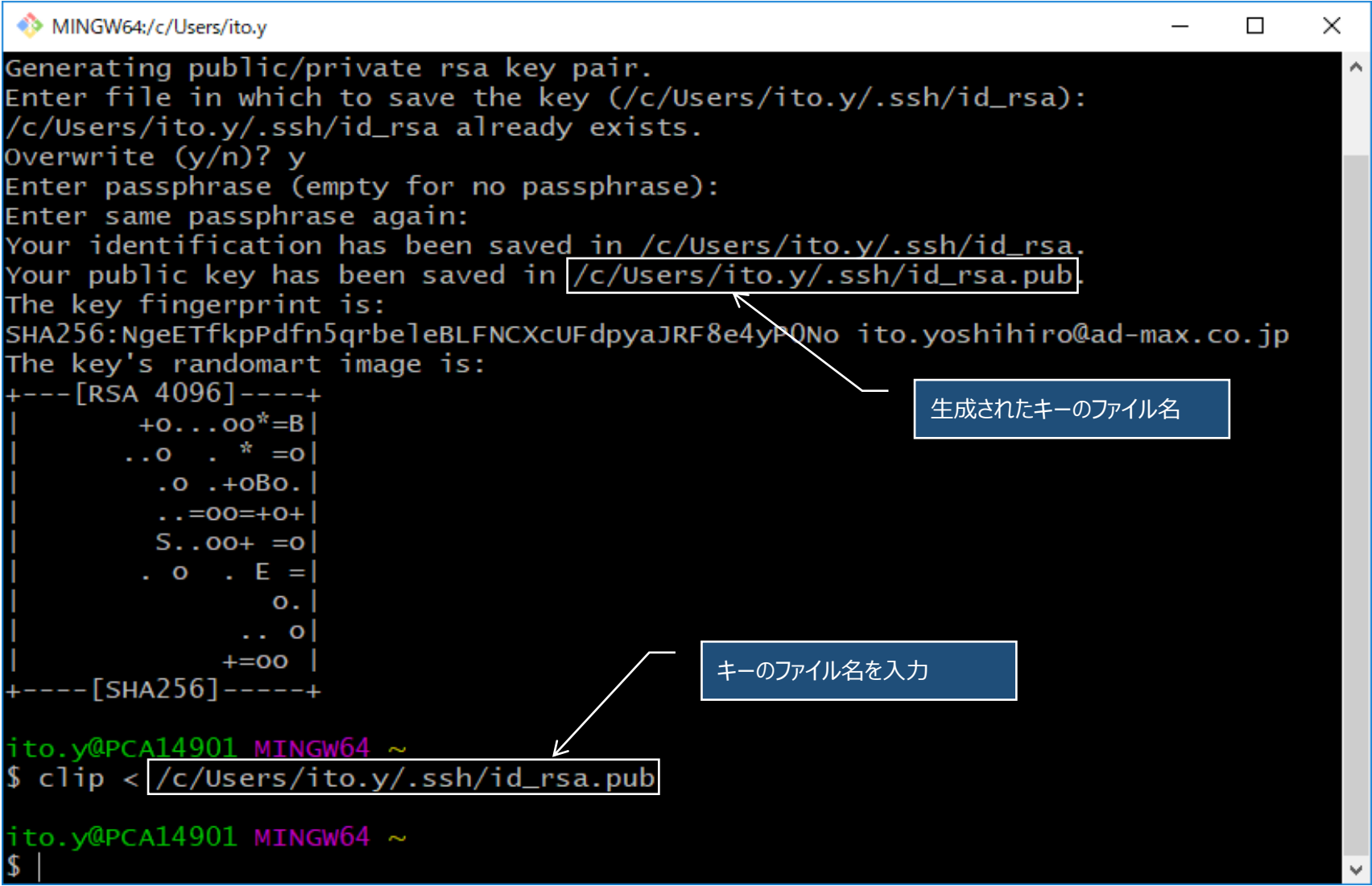


■ GitHubとの通信を安全なものとするために、公開鍵を設定し、SSH通信を行えるようにする。

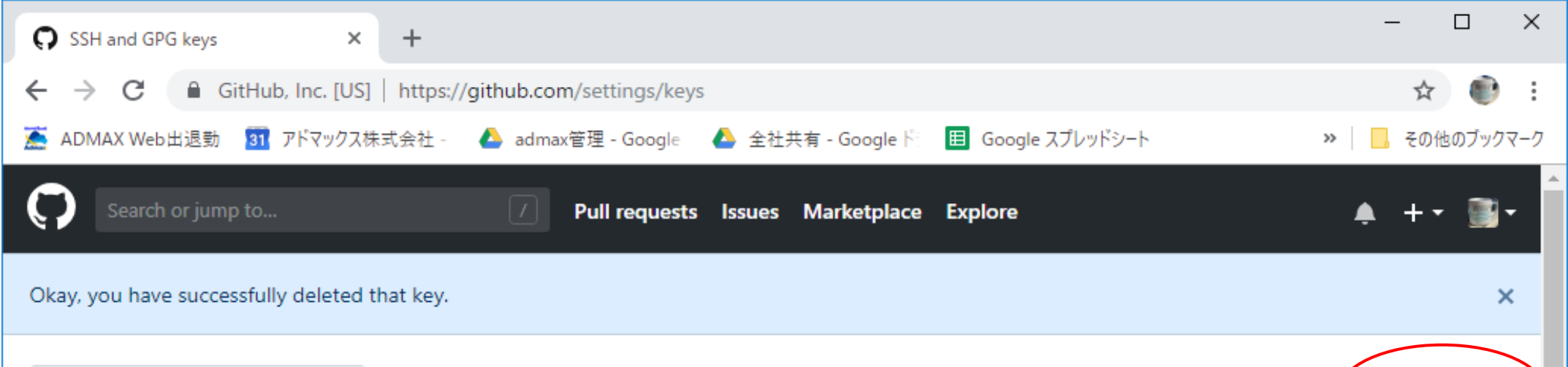
- ① 下記のコマンドを入力して、SSH Keyを作成する。
\$ ssh-keygen -t rsa -b 4096 -C <GitHubに登録したEメールアドレス>
※入力したパスフレーズは忘れないように！

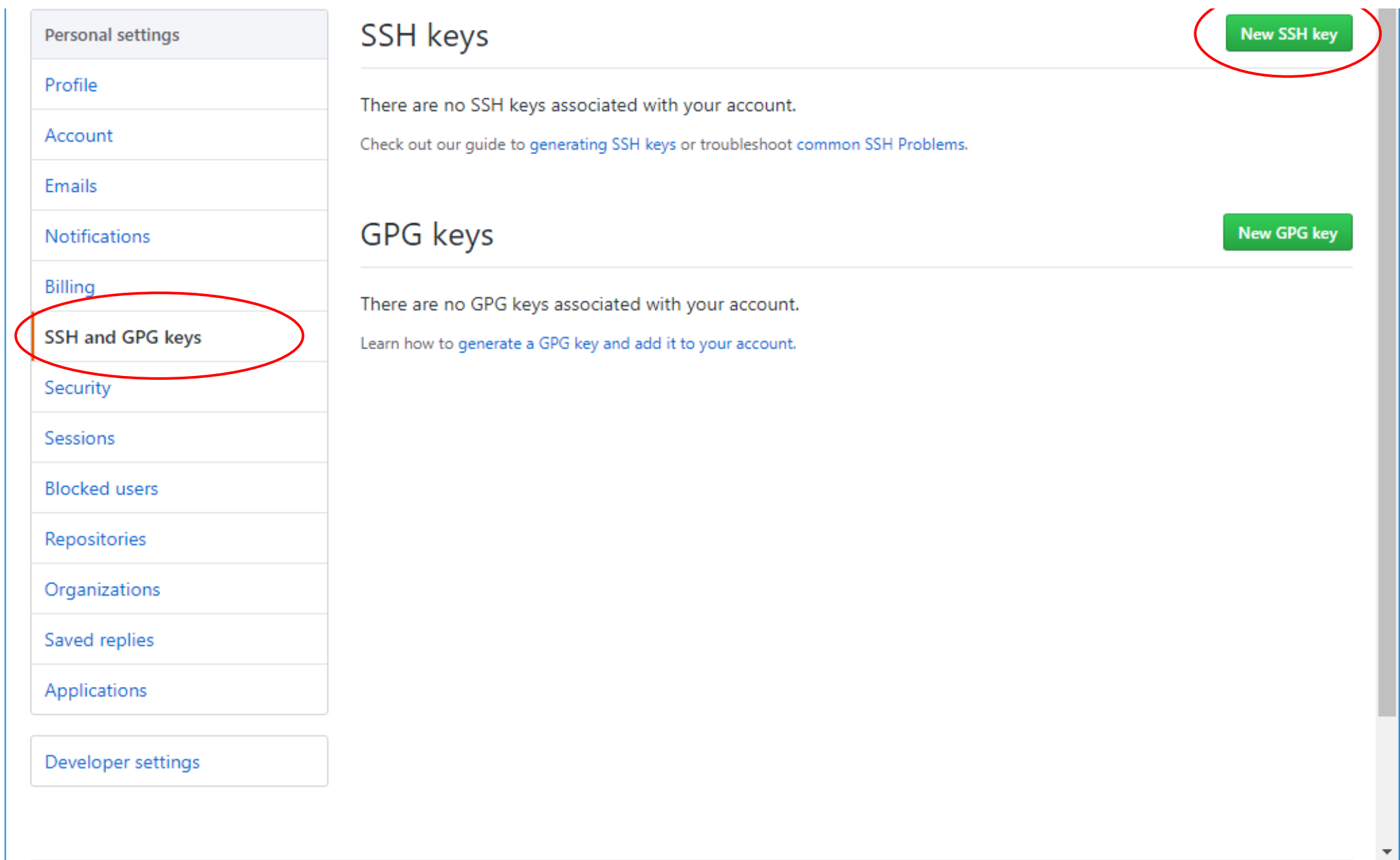


- ② 下記のコマンドを入力して、生成された公開鍵をクリップボードにコピーする。
\$ clip < "キーのファイル名"

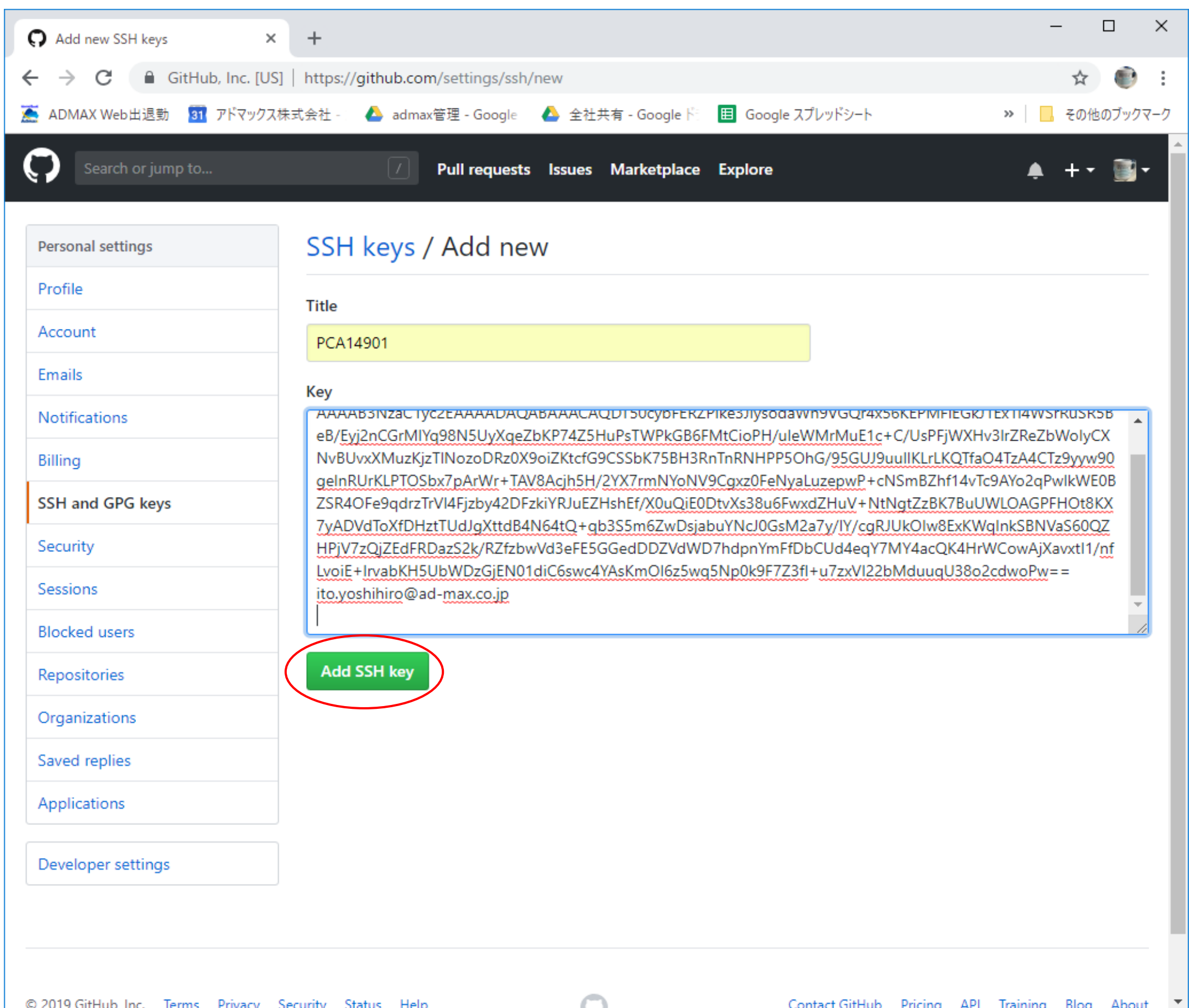


- ③ ブラウザでGitHubの設定画面を開き、サイドメニューの「SSH and GPG keys」を選択し、画面左上のNew SSH Keyボタンをクリックする。





④ SSHキーの作成画面で、Titleにキーを生成したPC名、Keyに②でコピーした公開鍵をペーストして、Add SSH Keyボタンをクリックする。



⑤ GitHubの認証を行う。

The screenshot shows a web browser window with the address bar displaying 'GitHub, Inc. [US] | https://github.com/account/public_keys'. The page title is 'Confirm password'. The main content area features the GitHub logo at the top, followed by the heading 'Confirm password to continue'. Below this is a form with a 'Password' label and a 'Forgot password?' link. The password input field is empty. A green 'Confirm password' button is positioned below the input field. A tip message states: 'Tip: You are entering sudo mode. We won't ask for your password again for a few hours.' At the bottom of the page, there are links for 'Terms', 'Privacy', 'Security', and 'Contact GitHub'.

⑥ 画面に①で生成した公開鍵が表示されれば設定終了。

The screenshot shows the 'SSH and GPG keys' settings page on GitHub. The left sidebar contains a list of settings: 'Personal settings', 'Profile', 'Account', 'Emails', 'Notifications', 'Billing', 'SSH and GPG keys' (which is highlighted), 'Security', 'Sessions', 'Blocked users', 'Repositories', and 'Organizations'. The main content area is titled 'SSH keys' and includes a 'New SSH key' button. Below the title, a message states: 'This is a list of SSH keys associated with your account. Remove any keys that you do not recognize.' A table lists the SSH keys. The first key is 'PCA14901' with a public key '6f:2e:09:08:a2:c4:67:52:a6:48:6b:ba:ea:79:0e:12', added on '31 Jan 2019', and marked as 'Never used — Read/write'. A 'Delete' button is next to the key. Below the table, there is a link to 'generating SSH keys' and a link to 'common SSH Problems'. The 'GPG keys' section is also visible, with a 'New GPG key' button and a message stating 'There are no GPG keys associated with your account.' and a link to 'generate a GPG key and add it to your account'.

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