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1  ---
2  - hosts: webserver  become: yes
4    become_user: root
5    vars:
6      temp_repo_path: "/tmp_repo" # path to the temporary download
folder of the repo
7    tasks:
8
9      # Get the latest code from your GitHub code repository
10     - name: Get latest Application Codebase
11       git:
12         repo: https://github.com/AnTheMaker/Pesto.git # place th
e HTTPS git URL of your codebase here
13         version: main # replace this with the name of your "prod
uction" branch (in most cases "main" or "master")
14         dest: "{{ temp_repo_path }}"
15         single_branch: yes
16         accept_hostkey: true
17         depth: 1
18
19         # if your git repository is private, you'll need to create
a GitHub deploy key (https://docs.github.com/en/developers/overview/managing-deploy-keys#deploy-keys), upload the private key to your s
erver and uncomment the following line:
20         # key_file: ~/github_deploy_private_key.key
21
22         register: code_upload # set a variable in Ansible if this
task succeeds
23
24     # do any additional tasks you may need to do. E.g. install com
poser packages: (uncomment/change as you like)
25     # - name: Install Composer Packages
26     #   composer:
27     #     command: "install"
28     #     working_dir: "{{ temp_repo_path }}"
29     #     environment:
30     #       COMPOSER_NO_INTERACTION: "1"
31     #     when: code_upload.changed # only run this task when the co
de has changed
32
33     - name: Replace live Codebase
34       delegate_to: "{{ inventory_hostname }}"
35       synchronize:
36         src: "{{ temp_repo_path }}"
37         dest: /var/www/
38         recursive: yes
39         delete: yes
40       when: code_upload.changed # only run this task when the co
de has changed
41
42     - name: Update Permissions
43       file:
44         path: /var/www/html
45         state: directory
46         recurse: yes
47

```

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48      # change the following two lines to the user of your web
server
49      owner: www-data
50      group: www-data
```