



# Nginx - Deploying Frontend

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# We will cover with the following concepts

- 1) Deploying a frontend application
- 2) Setting the maximum client body size.
- 3) Rewrite vs redirect
- 4) setting up www.

# Deploying your application is easy

- Run the EC2 connect command in your terminal inside the folder that contains your key file.
- If you are using windows, you may refer to this external link on how to [enable ssh in windows 10.](#)
- Install nginx on the server and then setup the file
- Pull your code to a folder on your server using your repository url.
- Now use this folder's location as the root of your application.

# You can set the limit on the body size from client

- use `client_max_body_size`

# Rewrite vs redirects

- Let me show you how to define rewrites and redirects.
- Instead of rewrite, prefer return.
- For setting up `www.domainname.com` , just perform a 301 return to the `http://domainname.com`
- Common pitfalls -  
[https://www.nginx.com/resources/wiki/start/topics/tutorials/config\\_pitfalls/](https://www.nginx.com/resources/wiki/start/topics/tutorials/config_pitfalls/)

# The next steps are ...

Running a backend application