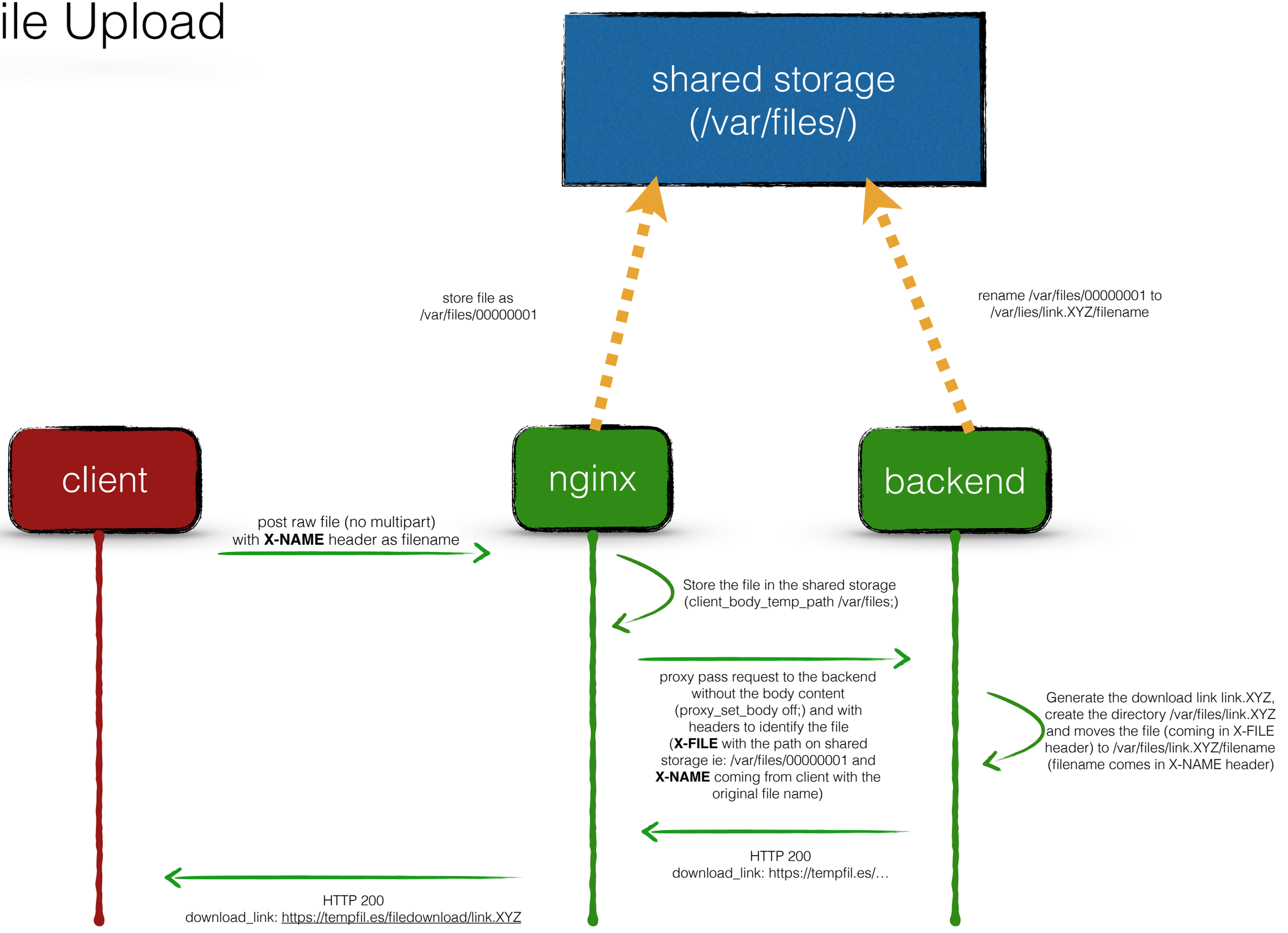
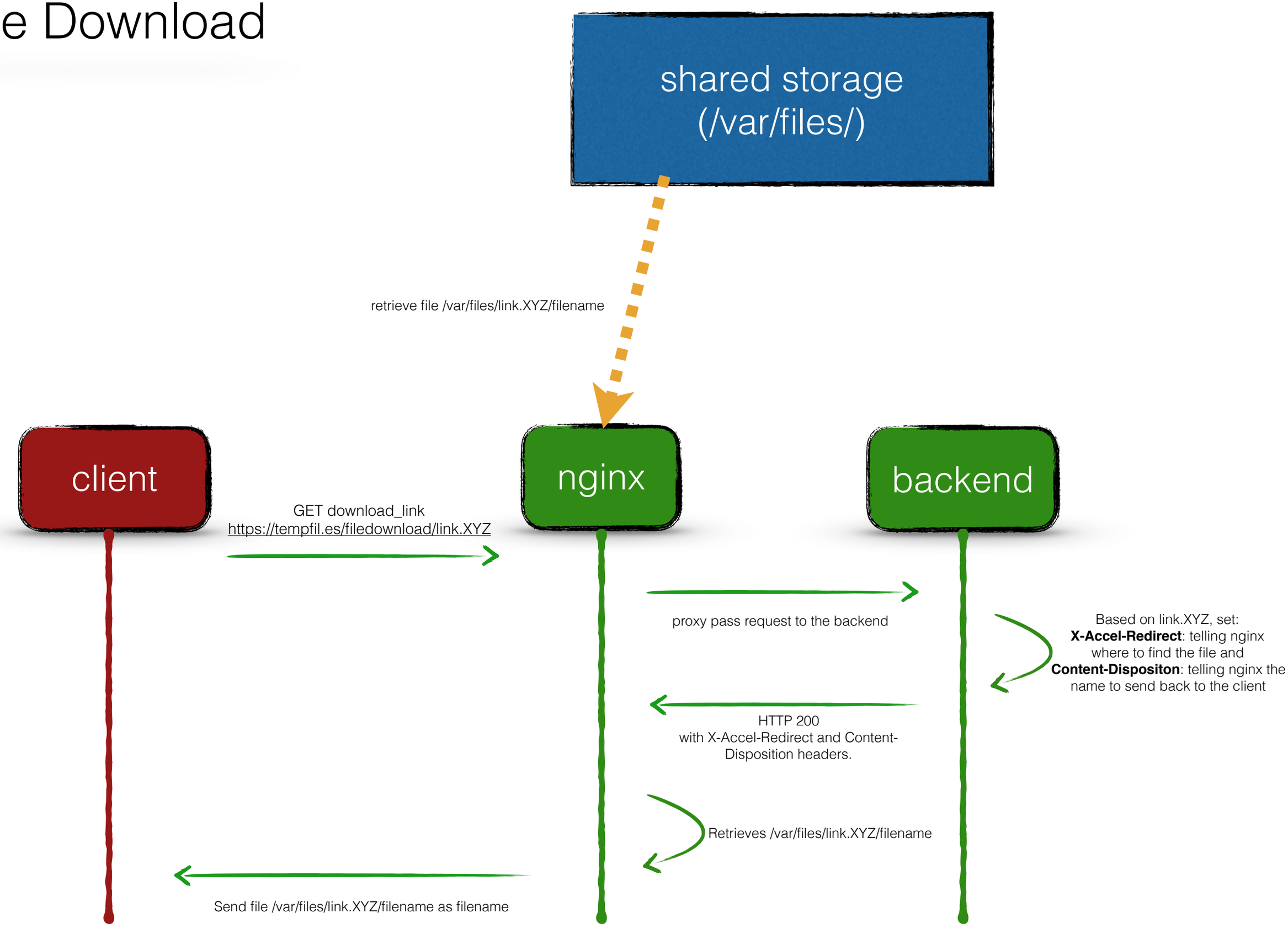
File Upload


shared storage
(/var/files/)
store file as
/var/files/00000001
rename /var/files/00000001 to
/var/lies/link.XYZ/filename
client
nginx
backend
post raw file (no multipart)
with **X-NAME** header as filename
Store the file in the shared storage
(client_body_temp_path /var/files;)
proxy pass request to the backend
without the body content
(proxy_set_body off;) and with
headers to identify the file
(**X-FILE** with the path on shared
storage ie: /var/files/00000001 and
X-NAME coming from client with the
original file name)
Generate the download link link.XYZ,
create the directory /var/files/link.XYZ
and moves the file (coming in X-FILE
header) to /var/files/link.XYZ/filename
(filename comes in X-NAME header)
HTTP 200
download_link: https://tempfil.es/…
HTTP 200
download_link: https://tempfil.es/filedownload/link.XYZ

File Download