

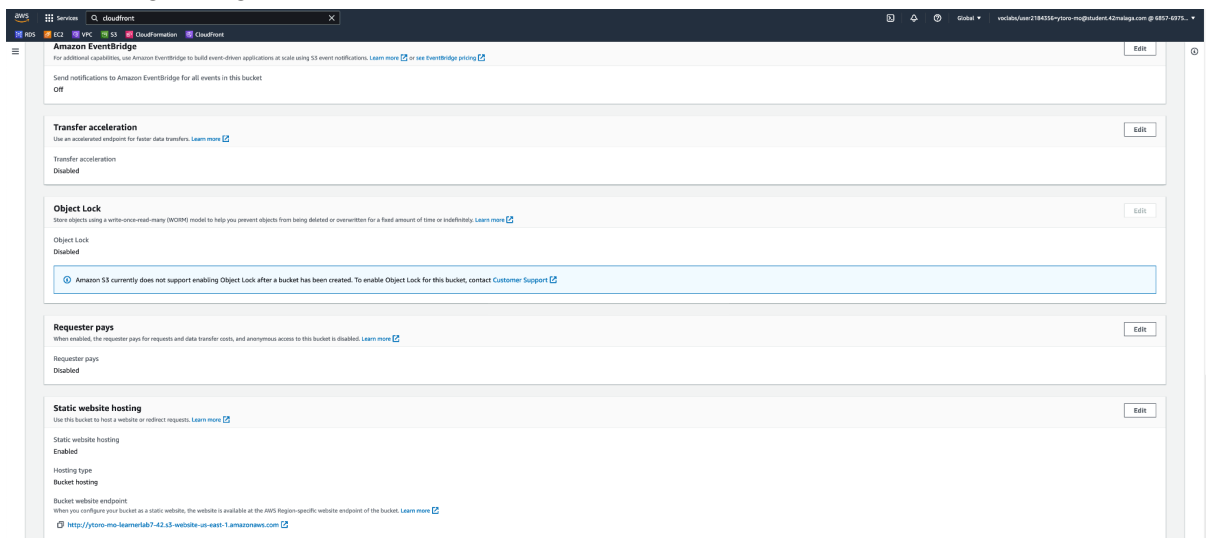
## Practical case 7

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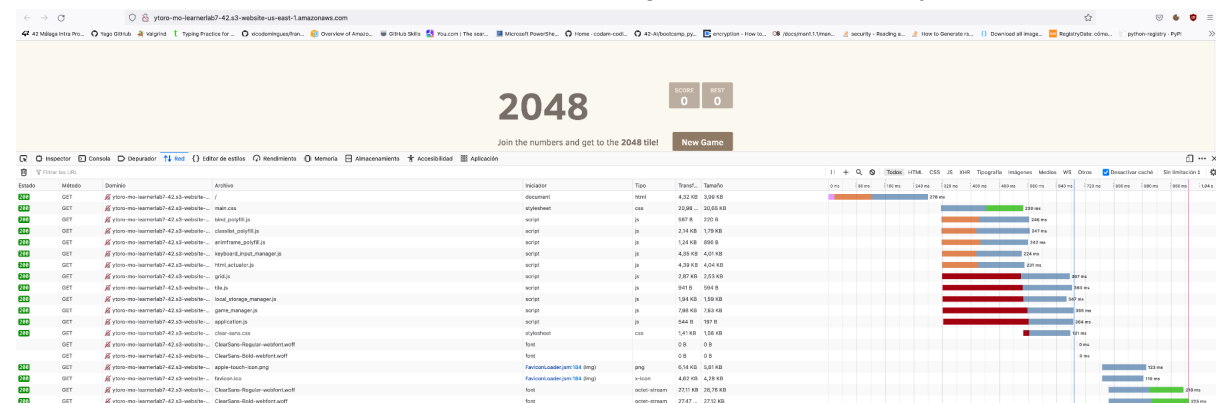
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## Task : Cloudfront and S3

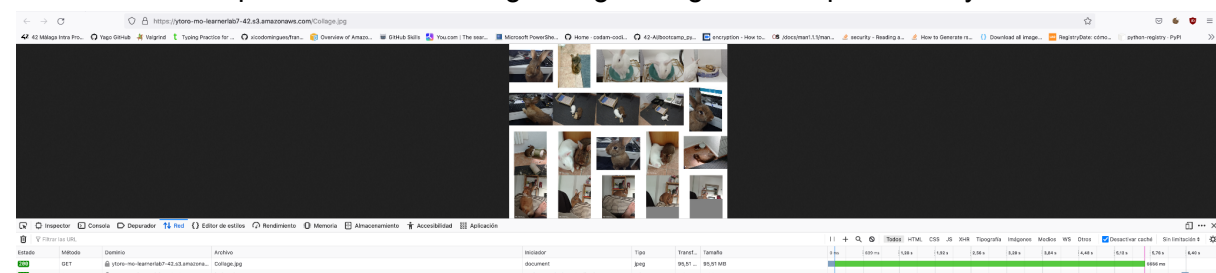
We create a S3 Bucket, enable static website hosting and we upload to our bucket our web site and large image (95.6 MB).



We check the response time of our web site using the URL provided by S3 bucket.



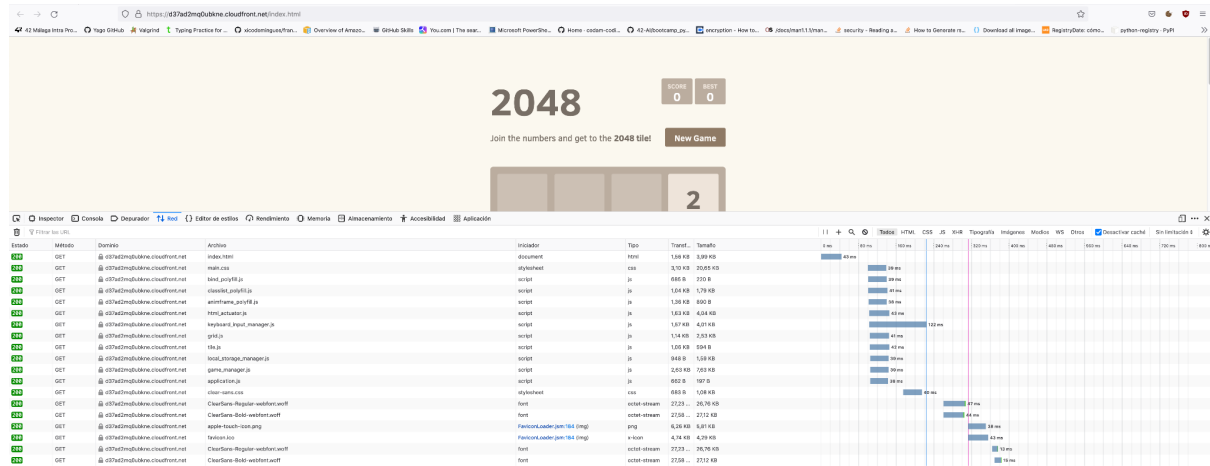
We check the response time of our large image using the URL provided by S3 bucket.



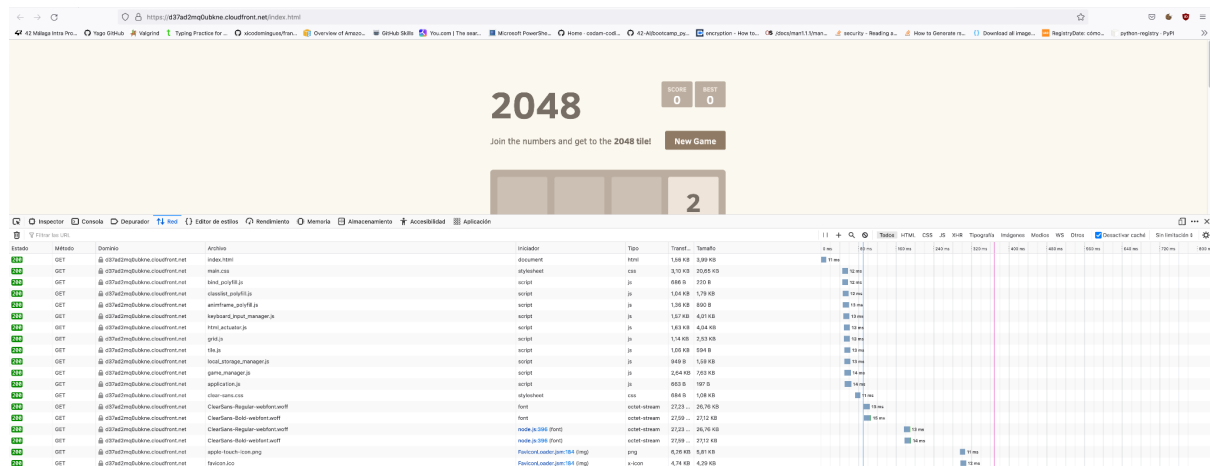
We create a CloudFront distribution and we assign it to the content of our S3 bucket.



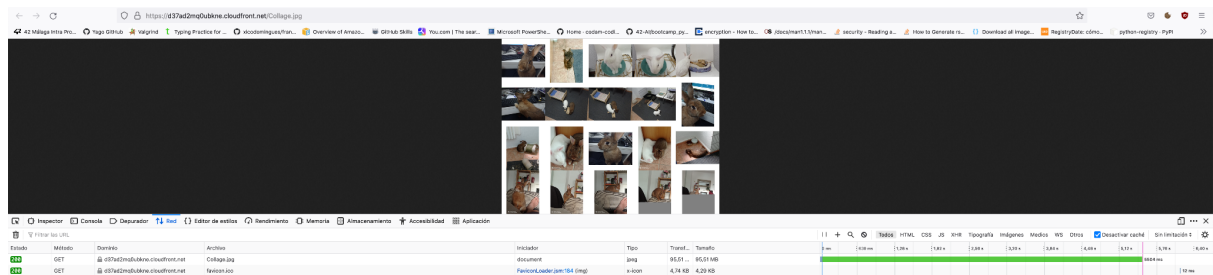
We check the response time of our web site using the URL provided by CloudFront and we can see that we get better response time than the S3 bucket URL.



If we refresh the web site we can get even better response time because the content is already cached in the nearest edge location.



We check the response time of our large image using the URL provided by CloudFront and we can see that we get a little bit better response time than the S3 bucket URL.



But if we refresh we can see a better response time than S3 bucket URL, because the content is already cached in the nearest edge location.

