

Wholesale seller Website

Overview:

In this I am going to create a website using AWS services. The website is to promote the products of the wholesale seller to the Retailer. The Website will be a tool to make a purchase or to create a membership for getting more incentives and with additional functionalities which include the information about the company.

Components Involved:

EC2, Route 53, S3, Elastic Load balancer.

Technical Overflow:

- When the Users try to access the vigkargroup.tk or www.vigkargroup.tk, the route 53 service will map the vigkargroup.tk DNS name to the DNS name of the Load balancer.
- The Application Load balance has two registered instances, once it gets a request through Route 53, it will check for the availability zone and available instance and send the request to the available EC2 instance.
- The EC2 server will process the request accordingly and display the content of the website.
- The images and videos used in the website is accessed directly from the S3 bucket.