

ABSTRACT

The work contains 67 pages, 6 figures, 3 tables, 34 sources have been used.

Goal: is to analyze load balancing algorithms in the content delivery network.

Object of research: content delivery network.

Subject of the study: load balancing in the content delivery network.

We have reviewed load balancing in the content delivery network. These balancing algorithms allow you to control the balance in the content delivery network.

Key words: CDN, Django, Bittorrent, Server, SDN, DNS.