

Configuring session persistance based on cookie

• Parallels Remote Application Server

Information

This article describes how to base User portal affinity on a cookie instead of using source addressing.

Configuration

Detailed setup for HAProxy described here: <u>load balancing</u>, <u>affinity</u>, <u>persistence</u>, <u>sticky sessions</u>: <u>what you need to know</u>

Examine the *Using application session cookie for persistence* section from the article above for details related to session affinity based on cookie.

The User portal uses a cookie with ID ASP.NET_SessionId

cookie ASP.NET_SessionId prefix no-cache

The load balancer must act in round-robin mode

balance round-robin

Assuming that the IP addresses of the RAS Gateways are 10.125.1.10 and 10.125.1.20 respectively, The final configuration should be as follows:

frontend ft_web bind 0.0.0.0:443 default_backend bk_web backend bk_web balance roundrobin cookie ASP.NET_SessionId prefix nocache server s1 10.125.1.10:443 check cookie s1 server s2 10.125.1.20:443 check cookie s2

NOTE: Please contact your load balancing solution vendor for detailed configuration.

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