Lightspeed Relay Web Filter

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Situation

The school has a duty to ensure online safety for all stakeholders, therefore the school needs an internet filtering solution which protects users from accessing certain categories of websites and web content.

Task

The task is to work with the local council to research, implement and test the web filtering system provided through the local council by Lightspeed Systems.

Action

I researched the Relay School filtering system provided by the council, implemented the system on the domain controller containing the active directory for the site. The agent was implemented at host level for devices across the site. A standard list of blocked categories, in addition to custom lists has been put into effect and the system was configured with a custom block screen for unwanted sites/content, the system has been tested to check it is actively blocking certain content.

Result

Users can use the internet safely, ensuring they do not access harmful content, the school is fulfilling our duty of providing a secure cyber environment on the internet.



