



NuEDUSEC

Software Version 1.3

Parent Guide

Guide Version 1.3.012820

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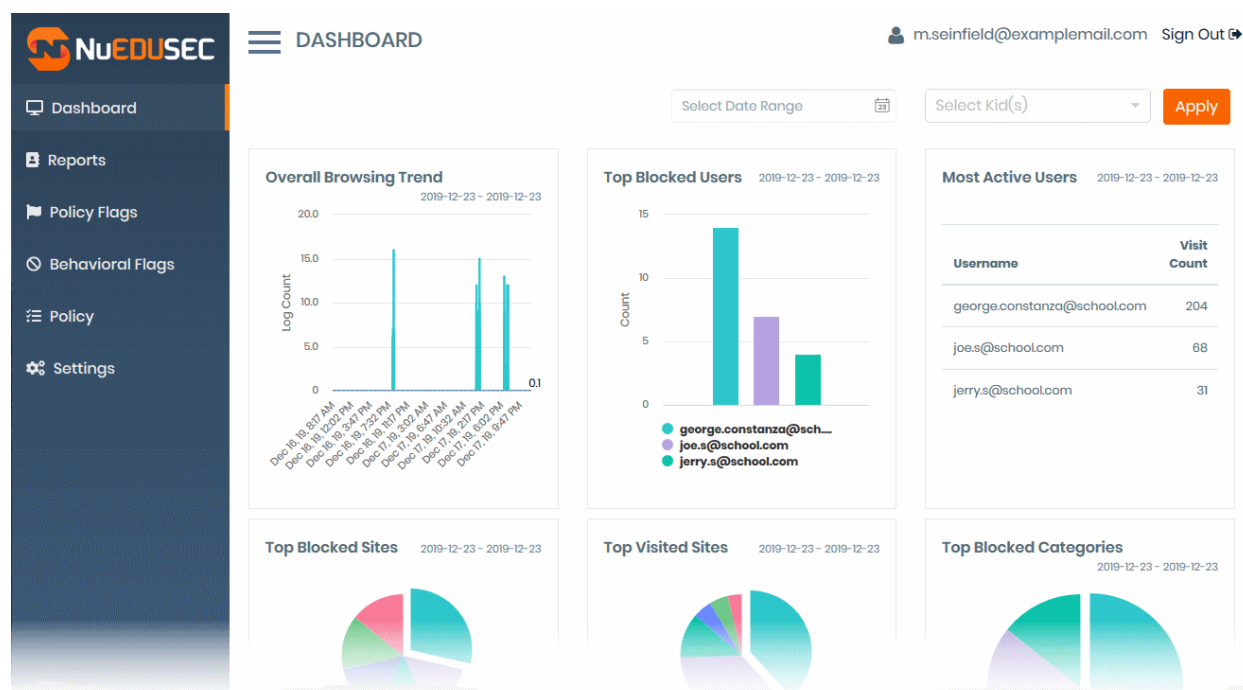
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1 Introduction to NuEduSec

NuEduSec is a cloud based security platform for K12 schools that reports students' online activities to school authorities and parents and blocks inappropriate websites. It monitors and controls students' activities both when they are connected to the school network (on-site) and home or other private networks (off-site) based on security policies applied to their user groups (like grades / classes, student groups) .

NuEduSec lets parents login to NuEduSec and view the web-based activities of their children and wards both in school and away from school. This gives parents an insight of the websites visited, web searches made and nature of posts made to social media platforms. The reports inform parents / guardians of the students" behavior to take necessary actions when a misconduct is found.



Features:

- Lets school administration and teachers to enforce security polices relevant to different classes, grades, special student groups etc.
- Each policy defines website categories blocked when the user connects to the internet through school network (on-site) and home or other private networks (off-site) and website whitelist/blacklist
- Reports immoral activities and bothersome events by analyzing web searches, social media posts and websites visited by students
- Comprehensive reports on behavioral breaches and website access policy breaches
- Meets Children's Internet Protection Act (CIPA) and Children's Online Privacy Protection Rule (COPPA) compliance

Guide Structure

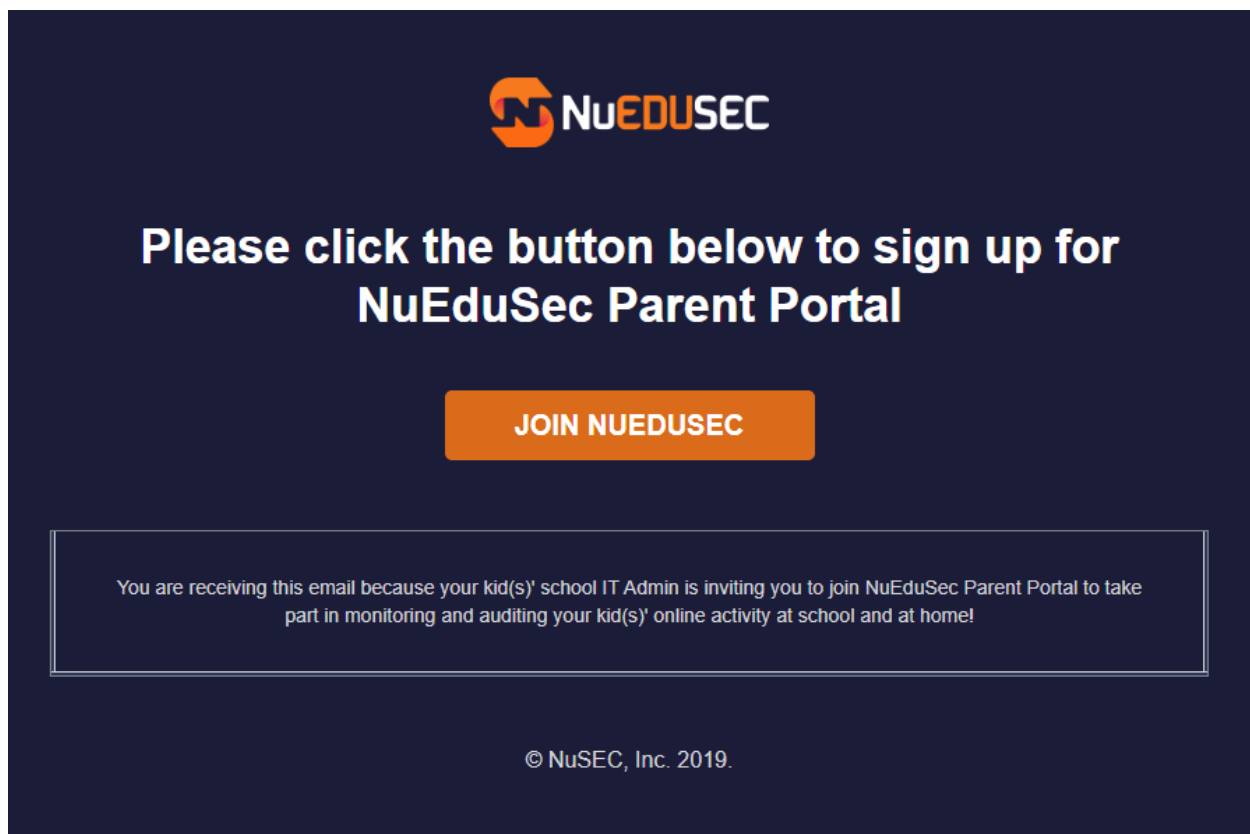
This guide is intended to take you through login to NuEduSec, view the activities of your children, policy active on each child and more. The guide is broken down into the following main sections:

- **Introduction to NuEduSec**
 - **Setup your account and login to NuEduSec**
- **The Parent Console**
- **The Dashboard**

- [View Reports](#)
- [View Policy Breaches](#)
- [View Behavioral Breaches](#)
- [View Policies](#)
- [NuEduSec Settings](#)

1.1 Setup your account and login to NuEduSec

- The school admin enrolls you as a parent to their NuEduSec account with the details of your wards
- You will receive an invitation from the school admin. An example is shown below:



- Click 'Join NuEduSec'

You are taken to NuEduSec page to activate your account and create a password:



Set a Password

Welcome **herculespopular22@gmail.com**

Please first set a password for your NuEduSec Parent Portal account!

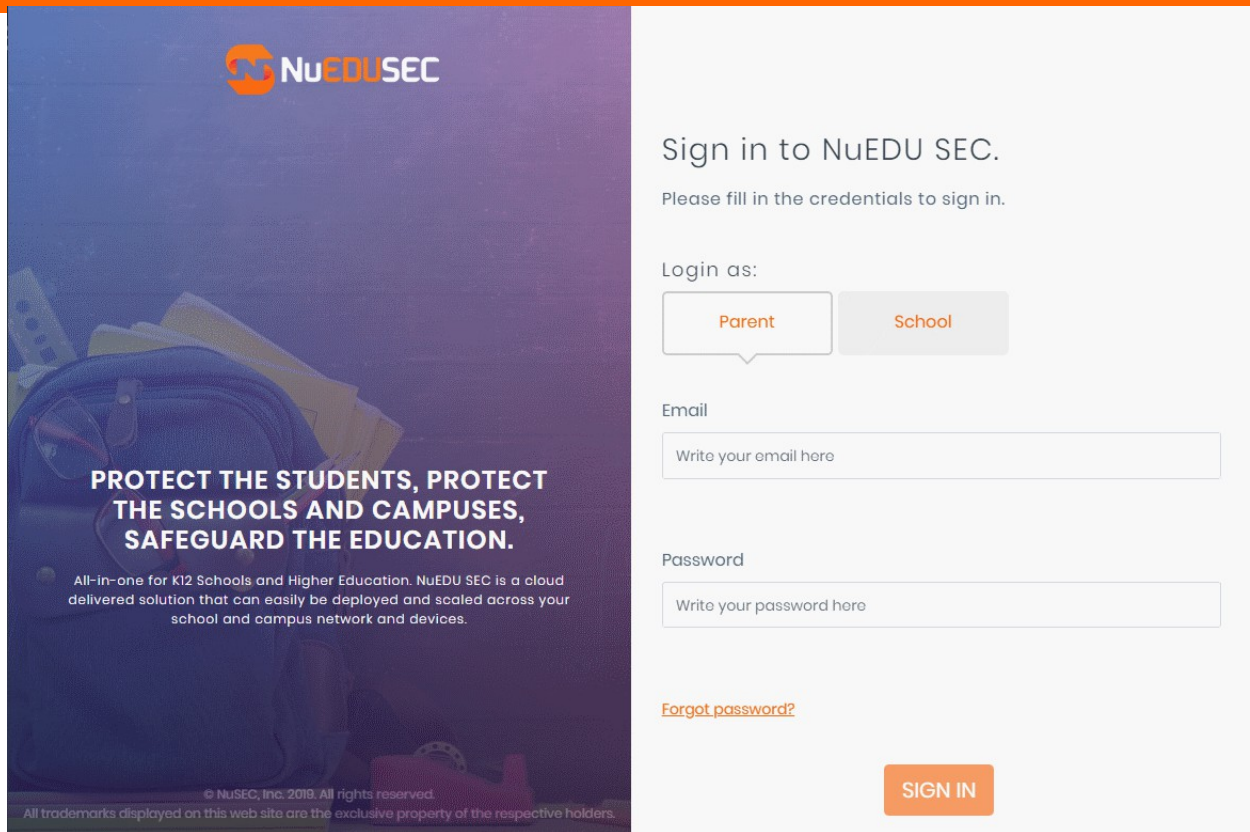
Once you successfully define your password, you will be redirected to the Parent Portal login page for your first login.

Set Password

Confirm New Password

- Enter a password and re-enter it for confirmation
- Click 'Submit'

Your account is created. You are taken to the NuEduSec login page:



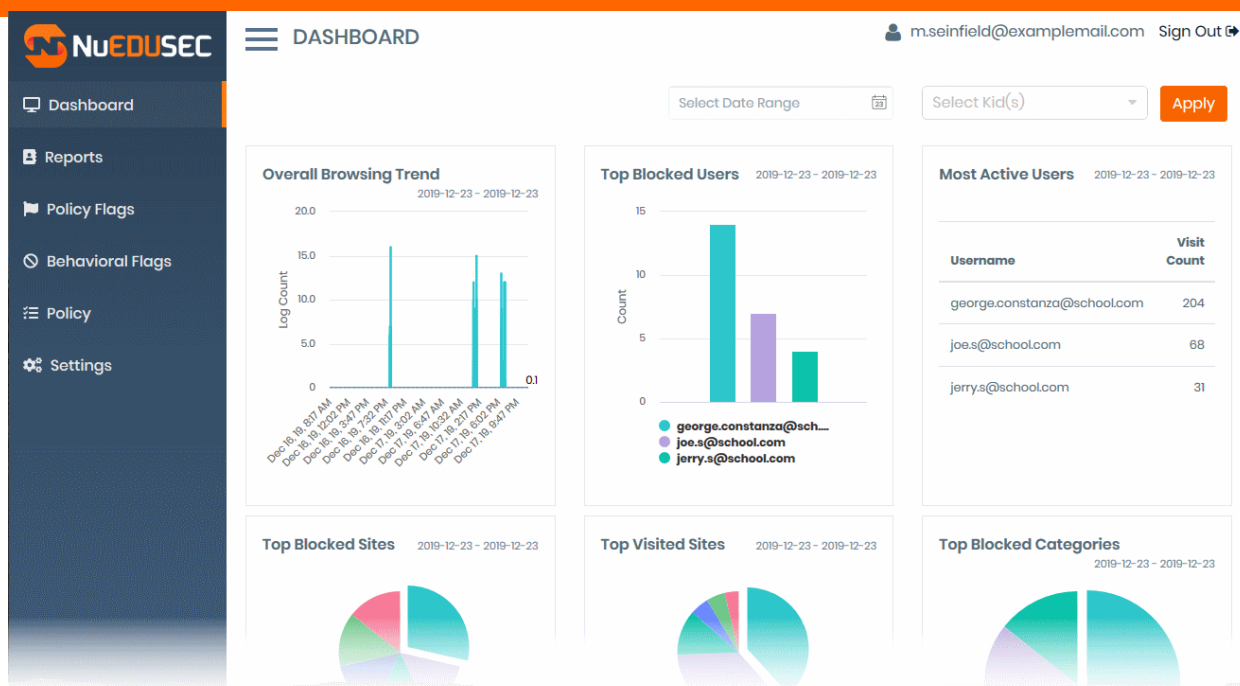
The image shows a screenshot of the NuEDU SEC login page. On the left is a dark blue banner with the NuEDU SEC logo at the top. Below the logo, the text reads: "PROTECT THE STUDENTS, PROTECT THE SCHOOLS AND CAMPUSES, SAFEGUARD THE EDUCATION." Underneath this is a smaller line of text: "All-in-one for K12 Schools and Higher Education. NuEDU SEC is a cloud delivered solution that can easily be deployed and scaled across your school and campus network and devices." At the bottom of the banner, there is a copyright notice: "© NuSEC, Inc. 2019. All rights reserved. All trademarks displayed on this web site are the exclusive property of the respective holders." On the right side of the page, the heading "Sign in to NuEDU SEC." is followed by the instruction "Please fill in the credentials to sign in." Below this, there is a "Login as:" section with two buttons: "Parent" (highlighted with a white border) and "School". Underneath are two input fields: "Email" with the placeholder text "Write your email here" and "Password" with the placeholder text "Write your password here". A link for "Forgot password?" is located below the password field. At the bottom right, there is an orange "SIGN IN" button.

- Click 'Parent'
- Enter your email address and password to login to NuEduSec

You can login to NuEduSec at anytime at <https://portal.nuedusec.com/login>.

2 The Parent Console

The parent console contains statistics and charts about online activities of your children. From here, you view detailed reports on websites visited, web searches made and posts made to social media platforms by your children, the policy in action on each child, behavior and policy breaches and more.



The items in the left-hand menu let you access each major area of NuEduSec.

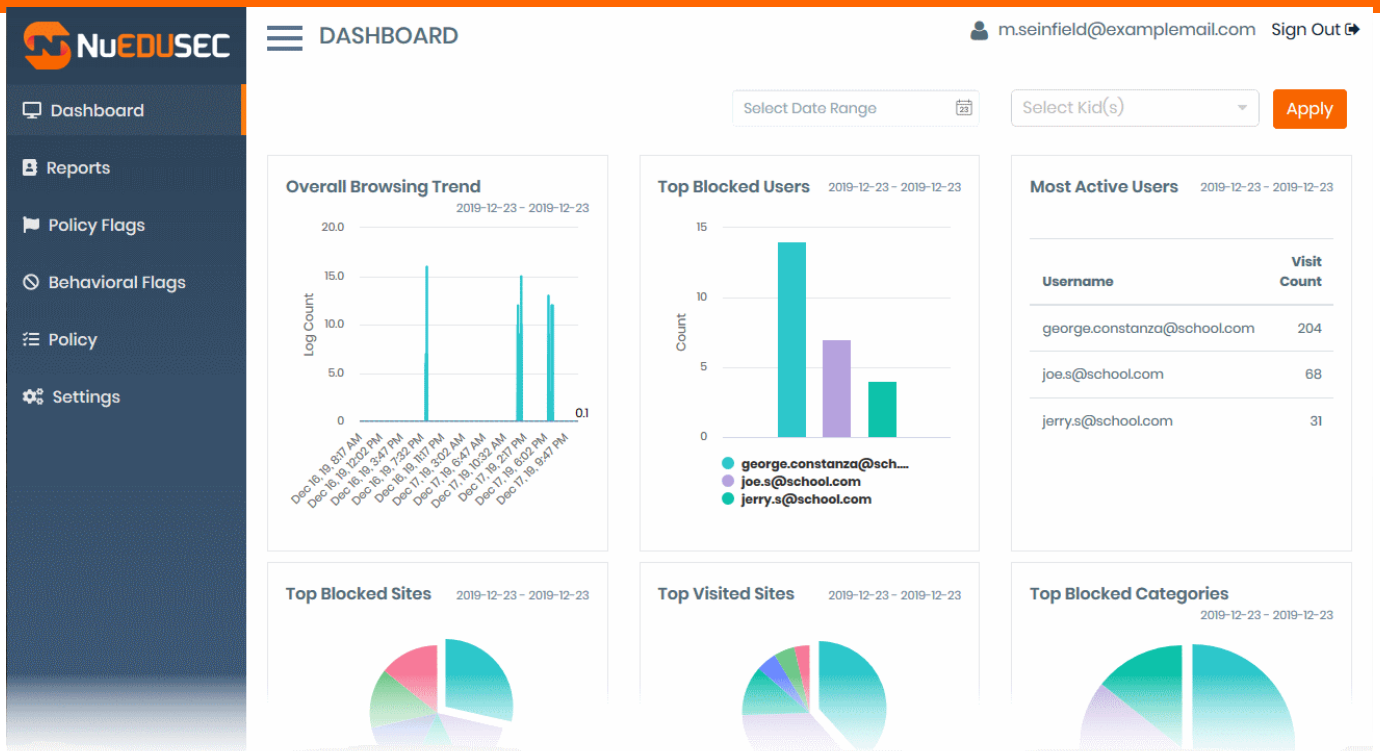
- **Dashboard** - Contains charts and statistics about activities of your children. These include overall browsing trends, top blocked websites, top blocked users and more. See **Dashboard** for more details.
- **Reports** - Chronological logs of monitored activities. These include allowed and blocked browsing activities, search engine searches, social media posts, and more. You can filter results by time, child, website category, and by website. You can also export reports to .csv file. See **View Reports** for more details.
- **Policy Flags** - These are attempts to access sites or website categories blocked by one of school policies. See **View Policy Breaches** to read more.
- **Behavioral Flags** - Behavior monitoring lets you inspect searches (Google, Yahoo and Bing) and social media posts for inappropriate activity. A behavioral flag is when a child has searched for or posted worrisome content. See **View Behavior Breaches** to find out more.
- **Policy** - View security policies applied to your children. See **View Policies** for more details.
- **Settings** - View your account, change password and view children details.

3 The Dashboard

Click 'Dashboard' on the left

- The dashboard contains a range of statistics and charts that summarize the activities of your children.
- Use the filters above the charts to view data for specific dates and kids:
 - **Select Date Range** - View statistics for a certain time period. Click the calendar icon to choose the start and end dates.
 - **Select Kid(s)** - View statistics about a specific children
 - Select a child or children / wards for whom you want to view the statistics from the drop-down and click 'Apply'

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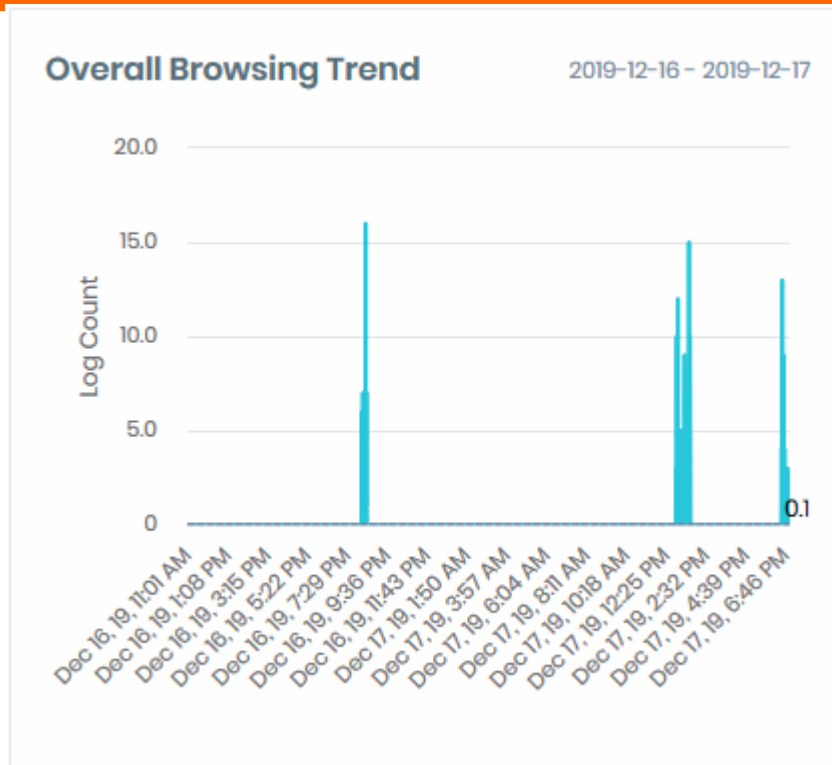


The dashboard contains the following charts:

- **Overall browsing trend**
- **Top blocked users**
- **Most active users**
- **Top blocked sites**
- **Top visited sites**
- **Top blocked categories**
- **Top visited categories**

Overall browsing trend

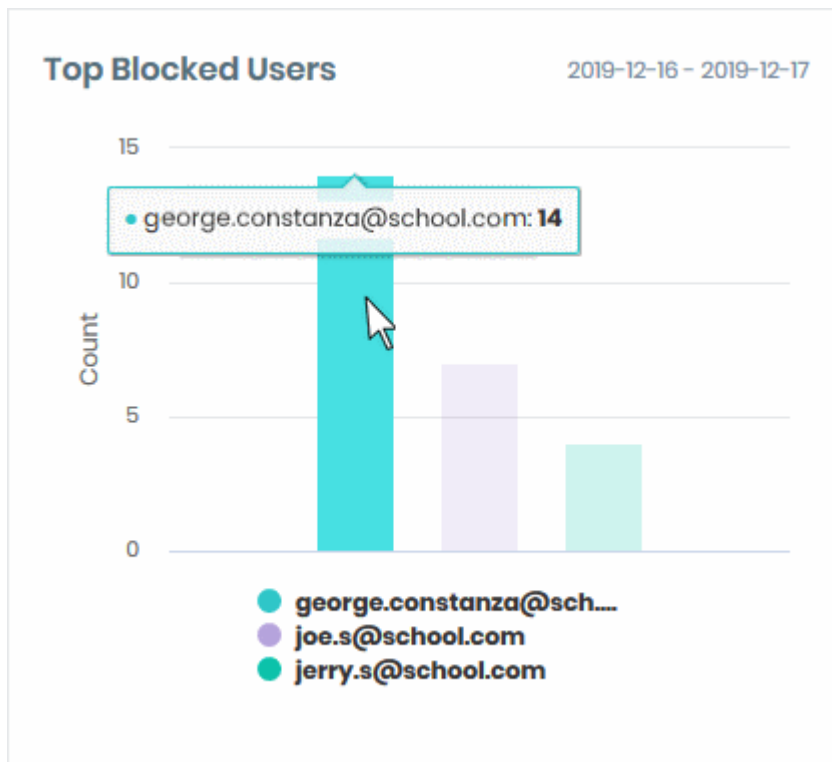
- Shows browsing activity by all your children over the selected period
- This indicates the hours in which your kids are most active



- Place your mouse on a point in the graph to view the actual number of sites visited at that time

Top blocked users

- Children whose browsing activities were most often blocked by the school policies
- This identifies kids who most often tried to visit banned websites



- Place your mouse on a bar to view the count of websites blocked for that child.

Most active users

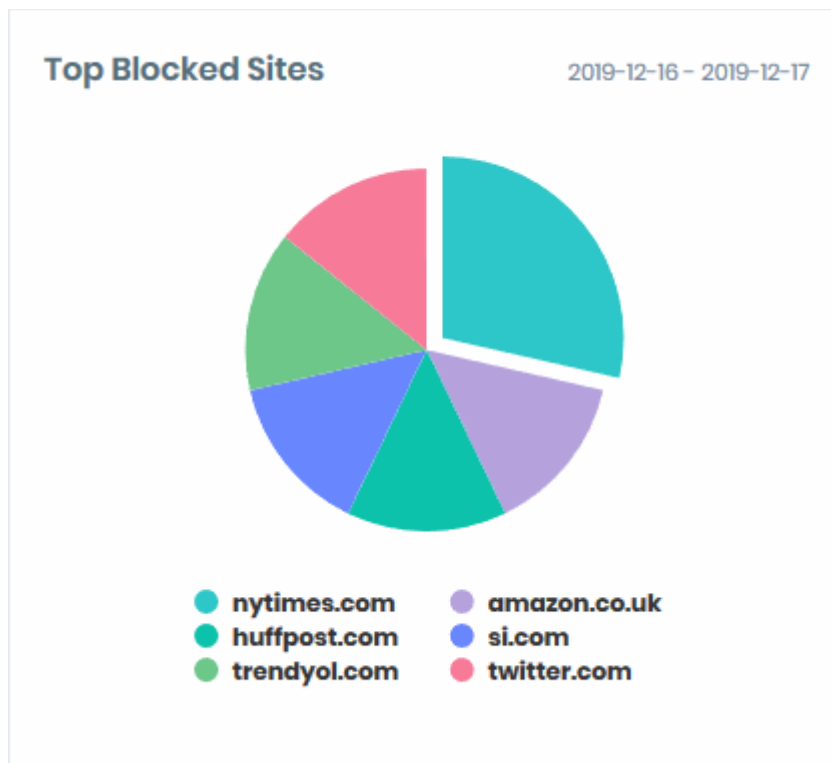
- Children who visited the most websites within the selected time period.

Most Active Users		2019-12-23 - 2019-12-23
Username	Visit Count	
george.constanza@school.com	204	
joe.s@school.com	68	
jerry.s@school.com	31	

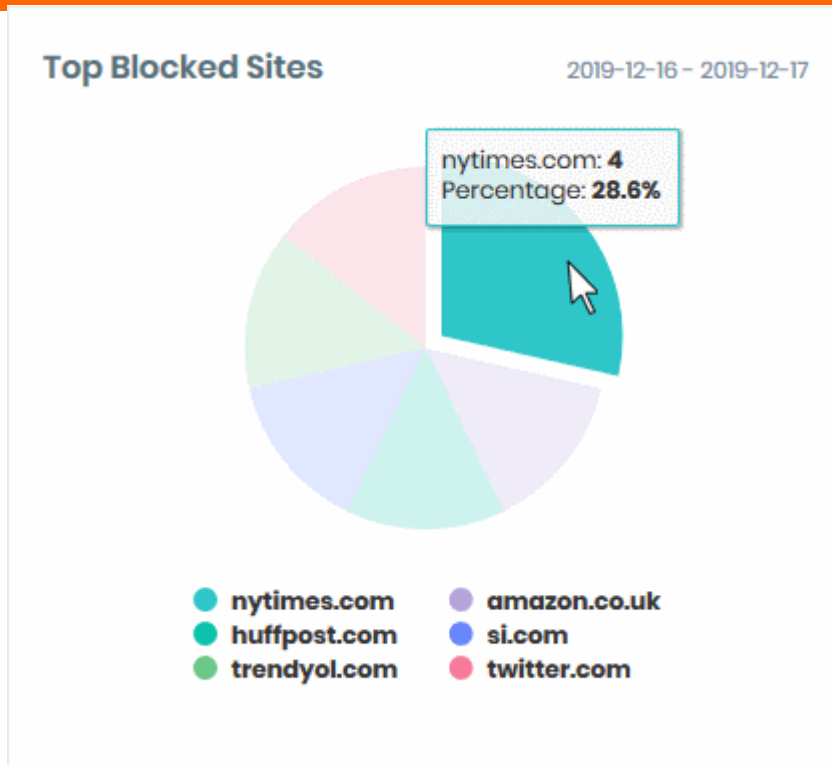
- Any abnormal increase / decrease of usage by certain children may be a cause for investigation.

Top blocked sites

- The actual websites that were most blocked during the selected period by the school policies.
- This shows you which banned websites your children most frequently attempted to visit.

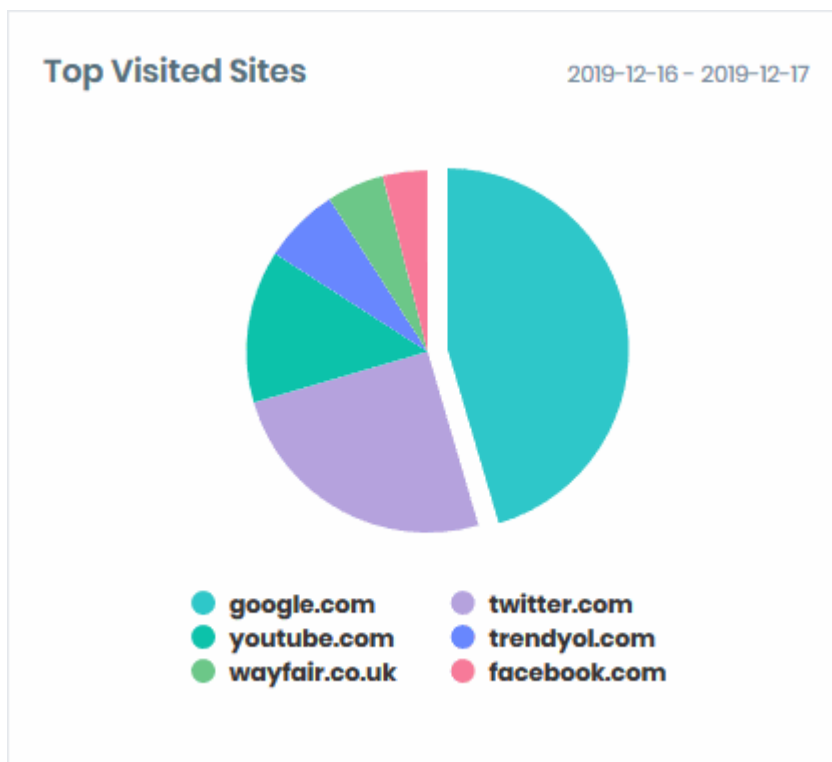


- Place your mouse over a sector to view the number of times the site was blocked. You can also see the percentage of all blocked attempts for which this site accounts.



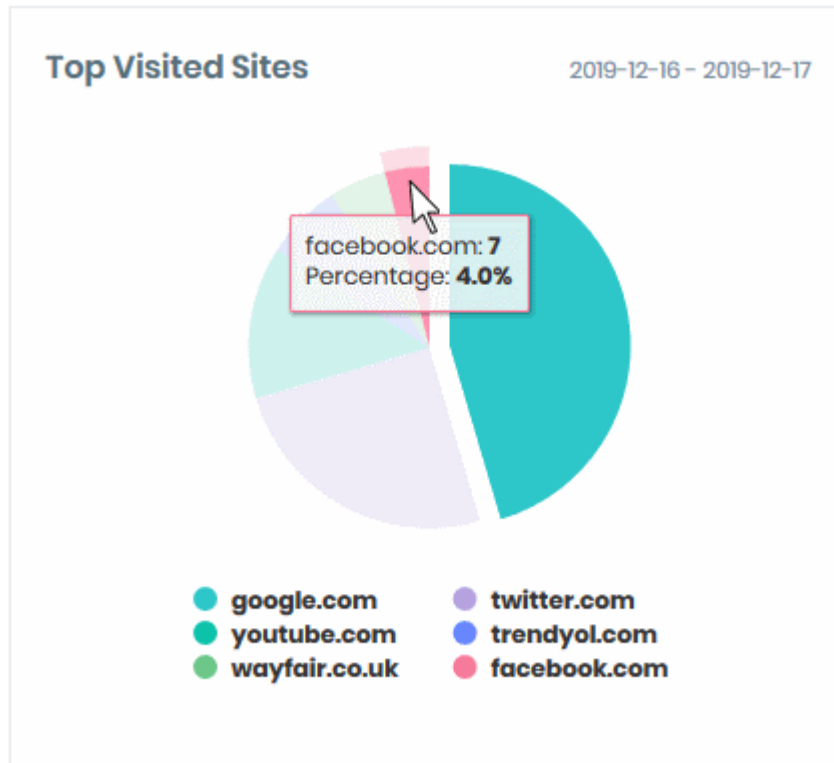
Top visited sites

- Websites most often visited by your children during the selected period.
- The chart shows successful visits to 'allowed' sites. An allowed site is one that is not explicitly blocked / blacklisted by the school policies. It may also be a site that has been whitelisted.
- You can use this data as a broad indication of the popularity of sites among your children. You can request the school to restrict access to any site you deem as unproductive or inappropriate.



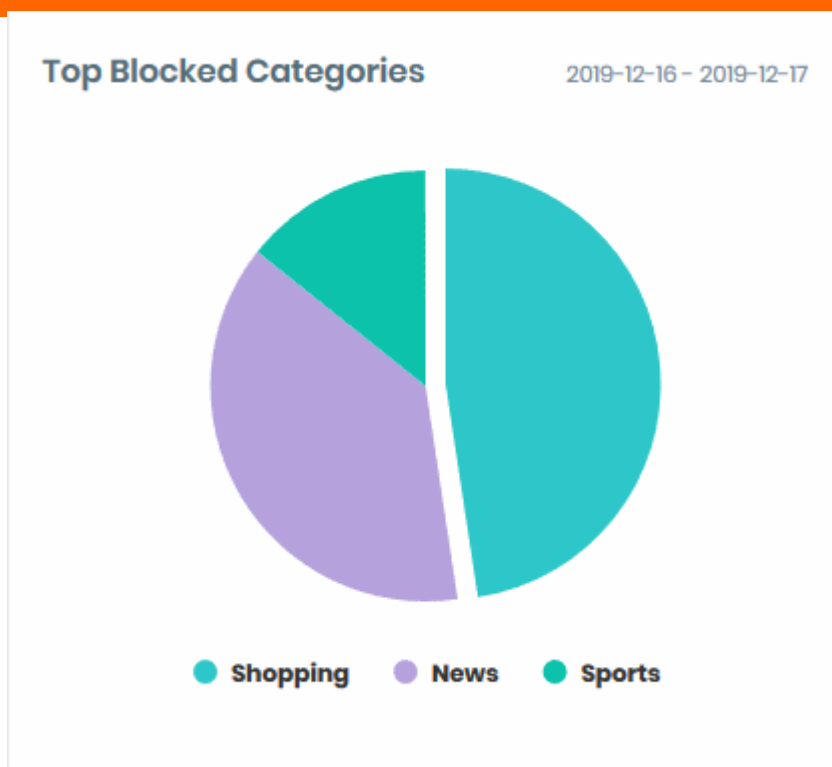
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- Place your mouse over a sector to view the number of times the site was visited. You can also see the percentage of all visits for which this site accounts.

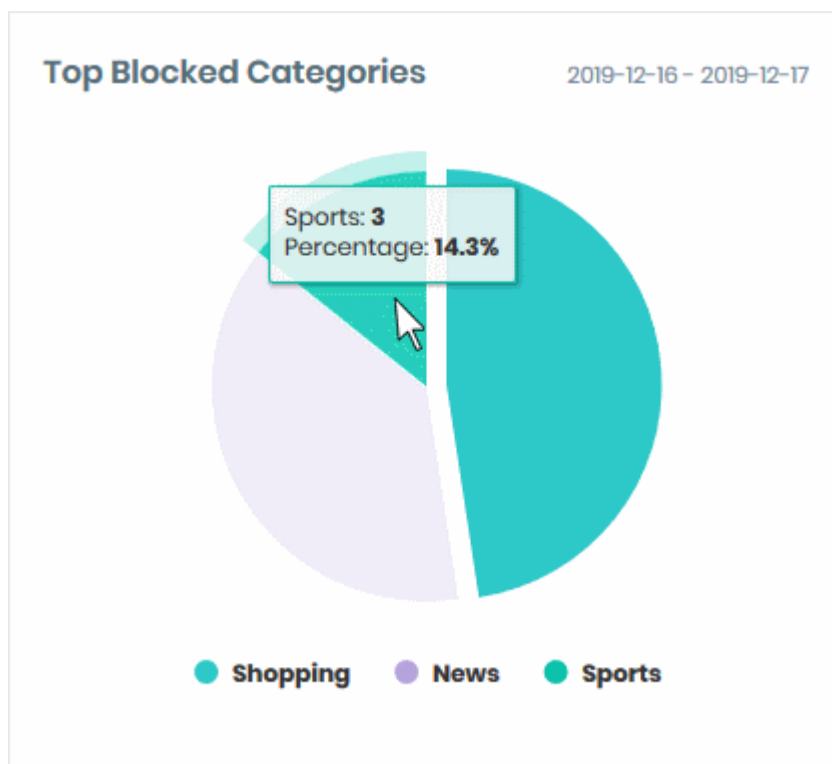


Top blocked categories

- Shows the banned website genres your children most often attempted to visit.
- A 'category' is a large list of sites which fall into a particular genre. For example, espn.com and bleacherreport.com both belong to the 'Sports' category.
- School admins define blocked categories in the policy applied to user groups (like grades / classes, special student groups). You can view the policy in effect on the user groups to which each of your children belong. See [View Policies](#) for more details.



- Place your mouse over a sector to view the number of attempted visits to sites in a blocked category.



Top visited categories

- Shows the website genres that were most often visited by your users.
- A 'category' is a large list of sites which feature a specific type of content. For example, cnn.com and foxnews.com both belong to the 'News' category.
- The chart shows successful visits to 'allowed' categories.

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- School admins define allowed categories in the policy applied to user groups (like grades / classes, special student groups). You can view the policy in effect on the user groups to which each of your children belong. See [View Policies](#) for more details.



- Place your mouse over a sector to view the number of times the category was visited. The figure is a total of all visits to all sites in the category. You can also see the percentage of all visits for which the category accounts.



4 View Reports

Click 'Reports' in the menu on the left

- The reports screen shows a timeline of online activities by all your children
- Activities include websites visited, blocked visits, search history and social media posts.
- You can filter the report by various criteria:
 - Period of time
 - Children
 - Website category
 - Attempts to access a specific site
 - Policy action - 'blocked' or 'allowed'
- You can export reports to comma separate value (.csv) file

View reports

- Click 'Reports' on the left

The reports screen shows the list of all online activities of your children.



The screenshot shows the NuEduSec Reports interface. On the left is a dark sidebar with a menu containing 'Dashboard', 'Reports' (highlighted with a red circle), 'Policy Flags', 'Behavioral Flags', 'Policy', and 'Settings'. The main content area is titled 'REPORTS' and shows a search filter for 'All Categories' between '2019-12-16 12:45:26' and '2019-12-23 12:16:04'. Below the filter are navigation links: 'First', 'Previous', 'Next', 'Last', and 'Export'. A table of activity records is displayed, with columns for child name, activity type, URL, category, and time. The records are as follows:

Child Name	Activity	URL	Category	Time	Status
george.constanza@school.com	Visit	https://www.espn.co.uk/	News	6 days ago	Blocked
george.constanza@school.com	Visit	https://www.ebay.com/	Shopping	6 days ago	Blocked
jerrys@school.com	Visit	https://www.facebook.com/	Blacklisted Domain	6 days ago	Blocked
jerrys@school.com	Visit	[Image]	Media Sharing	6 days ago	Allowed
joe.s@school.com	Visit	[Image]	Media Sharing	6 days ago	Allowed

Each activity record includes:

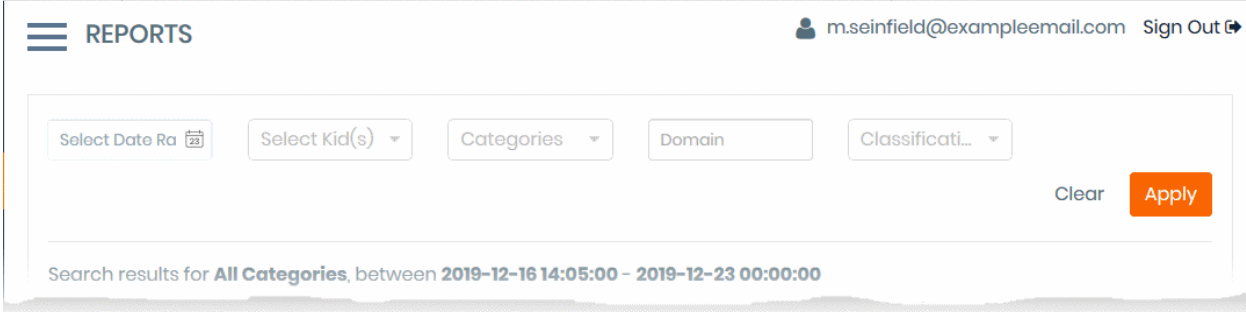
1. The name of the child
2. The activity - possible values are 'Visit', 'Search', 'Misbehavior' or 'Post'
3. The website visited, search criteria or the post involved in the activity
 - Click the website address, search term or post to copy the item to the clipboard
4. Category of the website associated with the activity
5. Time of the event
6. Policy responses:
 - - Access to the site was blocked. This is because the site belongs to a banned category, or the site is blacklisted in the student's policy.

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-  - The visit was flagged. This is because the school's policy states that any attempts to visit sites in this category should be flagged.
-  - Indicates an inappropriate search or social media post.

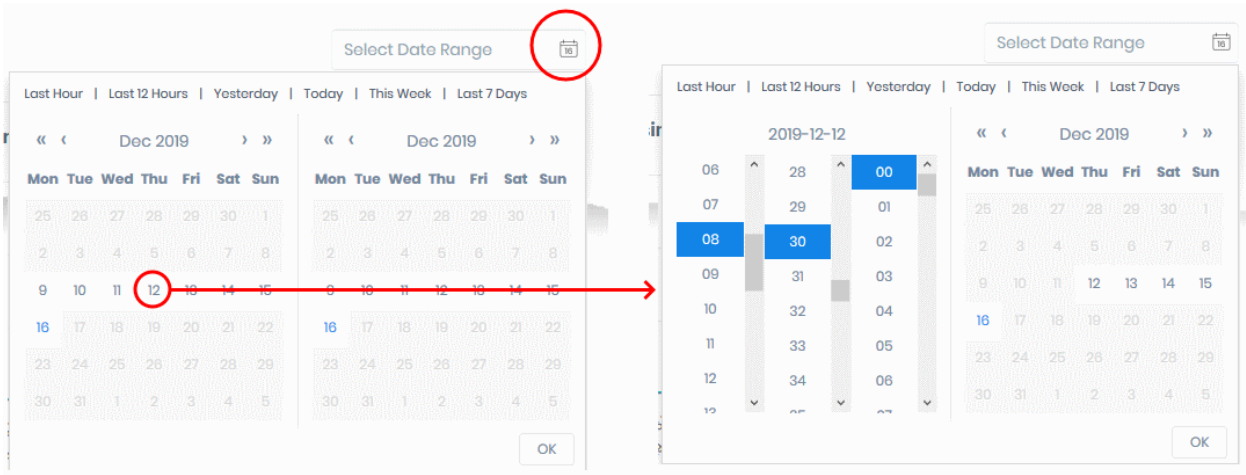
Filters

The filters above the table let you narrow down the report by various criteria:



Specific period

- Choose the start and end dates from the 'Select Date Range' drop-down:

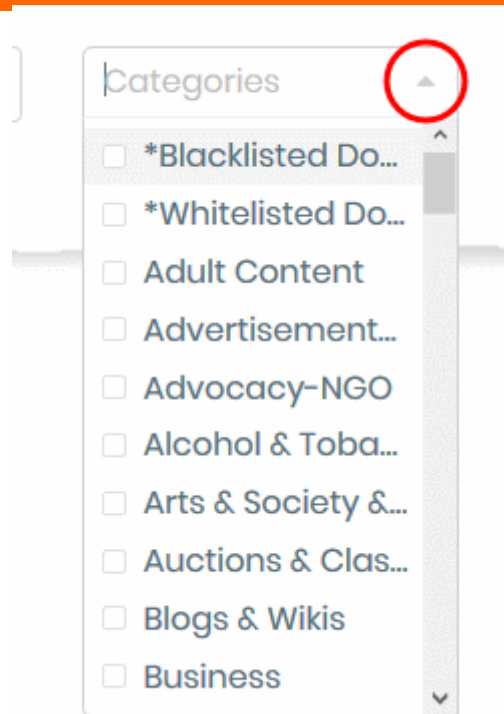


Select Kid(s)

- Select target children from the drop-down to view logs that concern them

Categories

- Select a category from the drop-down to view logs about sites in that category:

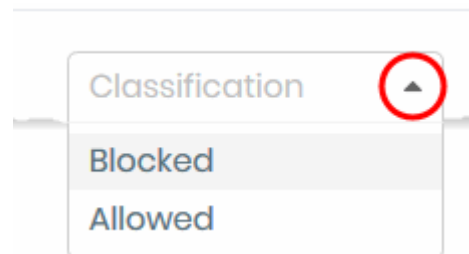


Domain

- Choose a website, search engine or social media platform to view activities involving those sites.
- Type the FQDN in the 'Domain' field. For example, www.facebook.com.

Classification

- Filter logs by NuEduSec's response to the access attempt. The options are 'Allowed' or 'Blocked':



Download the report

- Click 'Reports' on the left
- Apply any **filters** you require
- Click 'Export' at top-right

NuEduSec generates the report in .csv format. You can open it in programs like Microsoft Excel and OpenOffice Calc.

5 View Policy Breaches

Click 'Policy Flags' on the left

- The policy flags screen shows attempted visits to sites or categories that were set to 'Flag' in the school policy.

- The policy defines which website categories are allowed, blocked or flagged. See **Categories** in **View Policies** for more on this.
- You can filter the report by various criteria:
 - Period of time
 - Children
 - Website category
 - Attempts to access a specific site
- You can also export reports to comma separate value (.csv) file

View policy flags

- Click 'Policy Flags' on the left:

The screenshot shows the NuEduSec 'Policy Flags' report interface. The sidebar on the left contains navigation options: Dashboard, Reports, Policy Flags (selected), Behavioral Flags, Policy, and Settings. The main content area is titled 'POLICY FLAGS' and shows search results for 'All Categories' between '2019-12-16 15:46:29' and '2019-12-23 15:20:00'. The table displays activity records with columns for child email, activity type, URL, category, and time. The table includes 6 rows of data, with some rows marked as blocked or flagged.

Child	Activity	URL	Category	Time	Status
george.constanza@school.com	Visit	https://www.espn.co.uk/	News	6 days ago	Flagged
george.constanza@school.com	Visit	https://www.espn.co.uk/	News	6 days ago	Flagged
george.constanza@school.com	Visit	https://www.espn.co.uk/	News	6 days ago	Flagged
joe.s@school.com	Visit	http://www.trendyol.com/	Shopping	6 days ago	Blocked
joe.s@school.com	Visit	https://www.trendyol.com/	Shopping	6 days ago	Blocked
jerry.s@school.com	Visit	https://www.trendyol.com/	Shopping	6 days ago	Blocked

Each activity record includes the following details:

1. The name of the child
2. The activity – the only possible value is 'Visit'
3. The website visited
 - Click the website address to copy the URL to the clipboard.
4. The category to which the website belongs
5. Time of the event
6. Policy response:
 - - Access to the site was blocked. This is because the site belongs to a banned category, or the site is blacklisted in the school's policy
 - - The visit was flagged. This because the school's policy states that any attempts to visit sites in this category should be flagged.

Filters:

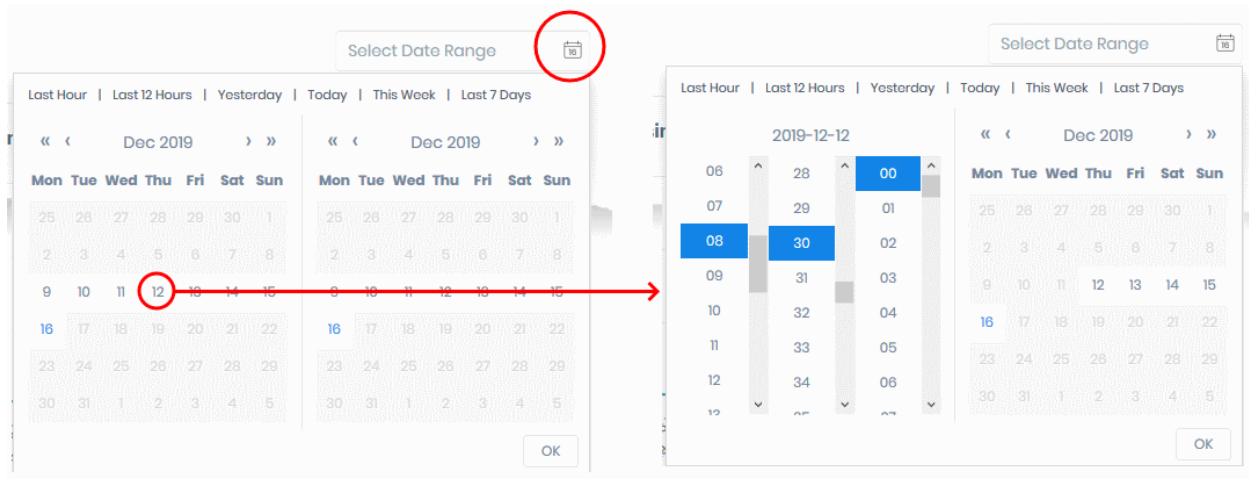
The filters above the table let you narrow down the report by various criteria:

2019-12-16 ~ 2019-12-23 Select Kid(s) Categories Domains Clear Apply

Search results for All Categories, between 2019-12-16 15:46:29 - 2019-12-23 15:20:00

Specific period

- Choose the start and end dates from the 'Select Date Range' drop-down:

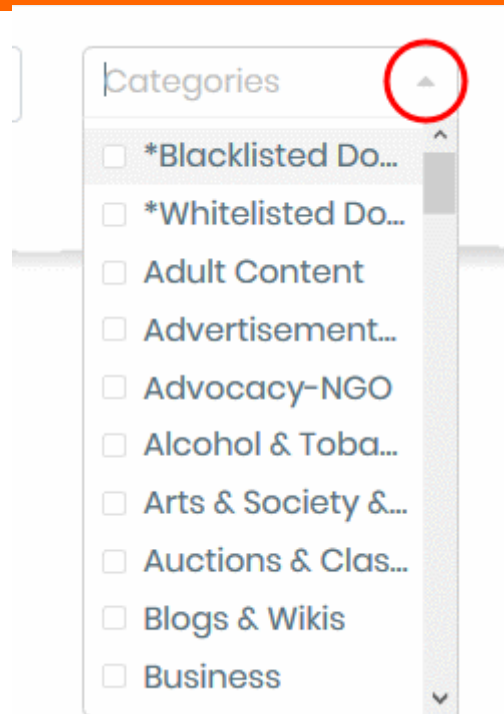


Select Kid(s)

- Select target children from the drop-down to view logs that concern them

Categories

- Select a category from the drop-down to view logs about sites in that category:



Domain

- Choose a website, search engine or social media platform to view activities involving those sites.
 - Type the FQDN in the 'Domain' field. For example, www.facebook.com.

Download the report

- Click 'Reports' on the left
- Apply any **filters** you require
- Click 'Export' at top-right

NuEduSec generates the report in .csv format. You can open it in programs like Microsoft Excel and OpenOffice Calc.

6 View Behavioral Breaches

Click 'Behavioral Flags' on the left.

- NuEduSec analyzes searches and social media posts by children and identifies inappropriate behavior. For example, posting offensive content on Twitter, or searching for hate-related terms on Google.
- The behavioral flags screen shows a time-line of these events.
- You can filter events by various criteria:
 - Period of time
 - Children
 - Attempts to access a specific site
- You can also export reports to comma separate value (.csv) file.

Open the behavior flags screen

- Click 'Behavioral Flags' on the left.

	Search results between 2019-12-17 11:55:54 - 2019-12-24 00:00:00				
	Showing Page 1 of 1, Total Items 6	First	Previous	Next	Last Export
	george.constanza@school.com	Misbeh...	"She is a salacious wench"	6 days ago	
	george.constanza@school.com	Misbeh...	"What made it seem like I was trying..."	6 days ago	
	jerry.s@school.com	Misbeh...	"What made it seem like I was trying..."	6 days ago	
	joe.s@school.com	Misbeh...	"Looking like a lustful strumpet"	6 days ago	
	joe.s@school.com	Misbeh...	"You fucking loser! Go to hell!"	6 days ago	
	george.constanza@school.com	Misbeh...	"You fucking loser!"	6 days ago	

Each activity record includes:

1. The name of the child
2. The activity – the only possible value is 'Misbehavior'
3. The search term entered in a search engine (Google, Yahoo, Bing), or the post to a social media platform (Twitter, Facebook).
 - Click the search term or the post to copy the URL to the clipboard.
4. Time of the event
5. Policy response:
 - - indicates an inappropriate search or social media post.

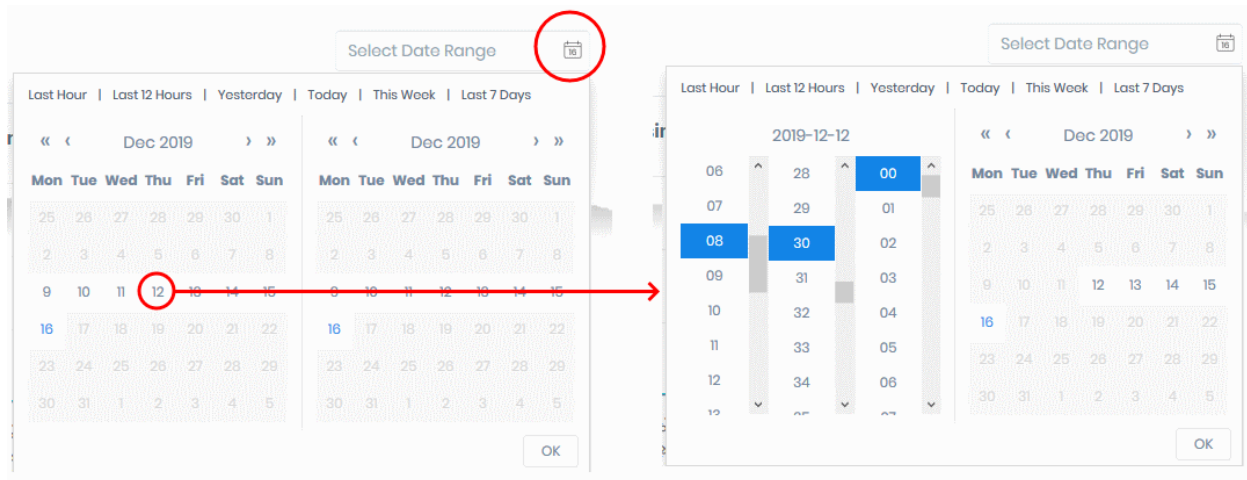
Filters:

The filters above the table let you narrow down the report by various criteria:

	Search results between 2019-12-24 09:50:40 - 2019-12-24 10:50:40
--	---

Specific period

Choose the start and end dates from the 'Select Date Range' drop-down:



Select Kids:

- Select target children from the drop-down to view logs that concern them

Domains

- Choose a website, search engine or social media platform to view activities involving those sites.
- Type the FQDN in the 'Domain' field. For example, www.facebook.com.

Click 'Apply'

Download the behavioral flags report

- Click 'Reports' on the left
- Apply any **filters** you require
- Click 'Export' at top-right

NuEduSec generates the report in .csv format. You can open it in programs like Microsoft Excel and OpenOffice Calc.

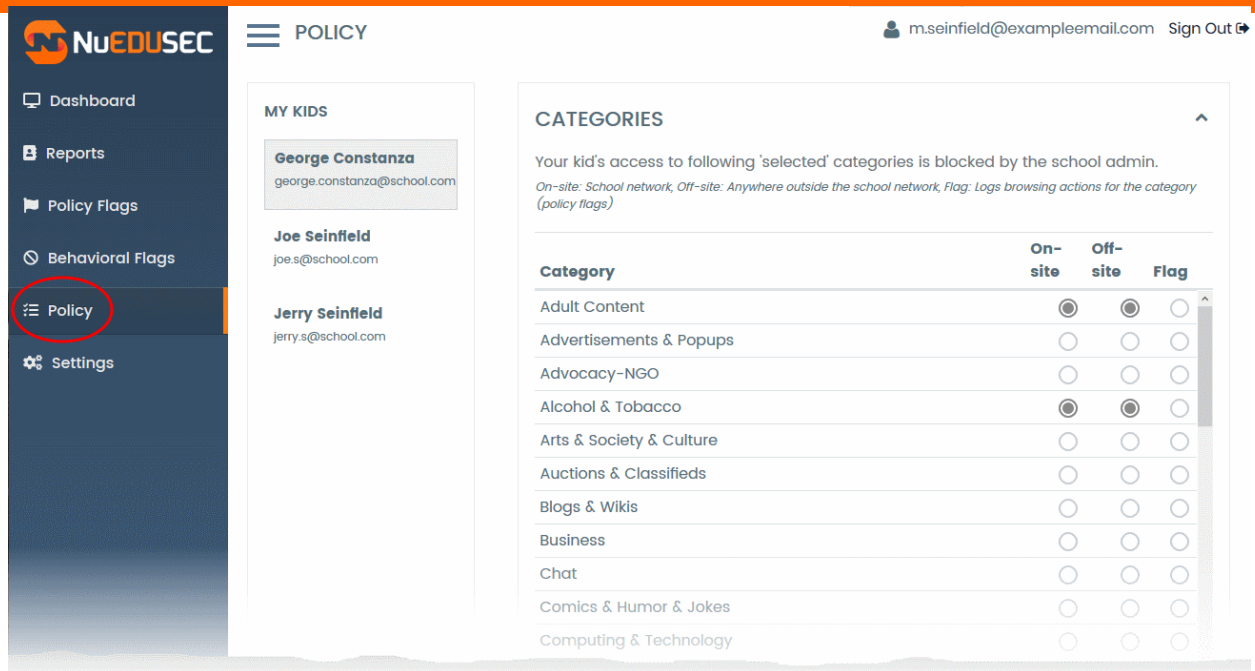
7 View Policies

Click 'Policy' on the left

- Policies include website filtering, safe search and activity monitoring for your children.
- Separate policies to each user group (like grades / classes, dedicated student groups) by the school admin.
- The policy screen shows the policies active on the user groups to which each of your child belongs.

Open the policy interface

- Click 'Policy' on the left



The policy screen has the following panes:

My Kids:

- Shows the list of your children and wards
- Choose a child from the 'My Kids' pane to view the details of the policy active on the user group, to which the child belongs.

Categories:

- NuEduSec ships with 69 pre-defined categories of websites, classified by content-type.
- Each policy lets admin choose which categories of sites are allowed or blocked for the user group. They can also set whether the allow / block applies when users are connected to the school network (on-site) and / or not connected to the school network (off-site).
- Admins can also choose to flag access attempts to sites in a certain category.

You can view the categories selected to be blocked and / or flagged, in the policy active on the chosen child:

CATEGORIES ^

Your kid's access to following 'selected' categories is blocked by the school admin.

On-site: School network, Off-site: Anywhere outside the school network, Flag: Logs browsing actions for the category (policy flags)

Category	On-site	Off-site	Flag
Adult Content	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Advertisements & Popups	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Advocacy-NGO	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Alcohol & Tobacco	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Arts & Society & Culture	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Auctions & Classifieds	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Blogs & Wikis	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Business	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Chat	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Comics & Humor & Jokes	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Computing & Technology	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Content Server	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Downloads	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Education & Reference	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Entertainment	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fashion & Beauty	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Finance & Investment	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

- **On-site** - Users cannot access websites in the category when connected to the school network.
- **Off-site** - Users cannot access websites in the category when connected to a network other than the school's. For example, their home network or public/private wi-fi.
- **Flag** - Notifies you when a user attempts to visit a site in the category. You can view flagged connections in the 'Policy Flags' screen. See [View Policy Breaches](#) if you want to read more on the subject.

Action Lists:

- Black and white lists block or allow specific domains.
- Black/white lists are often used to create exceptions to allowed / blocked categories. A whitelisted domain is allowed for users, even if it is in a blocked category. A blacklisted domain is always blocked, even if the category to which it belongs is not blocked.

ACTION LISTS

Following are the domains specifically blocked (blacklisted) for this policy by the school admin.

Blacklist Whitelist

Blacklisted URL	On-site	Off-site
yemeksepeti.com	<input type="radio"/>	<input type="radio"/>

- Click the 'Blacklist' or 'Whitelist' tab to view the list of websites included in the list
 - **On-site** - The rule applies when the child connects to the site through the school network
 - **Off-site** - The rule applies when the child connects to the site through a network other than the school's.

8 NuEduSec Settings

Click 'Settings' on the left

- The settings interface lets you view your account information, change password and view the details of your children.

ACCOUNT INFO

First Name: Morty

Last Name: Seinfeld

E-mail: m.seinfeld@exampleemail.com [Change Password](#)

Sign up Date: 2019-12-16 20:24

of Kids: 3

MY KID(S)

#	First Name	Last Name	E-mail
1	George	Constanza	george.constanza@
2	Jerry	Seinfeld	jerry.s@school.com
3	Joe	Seinfeld	joe.s@school.com

Account Info:

- Shows your account details and lets you change your password.

Change your password

- Click 'Change Password' under your email address

ACCOUNT INFO


First Name: Morty

Last Name: Seinfeld

E-mail: m.seinfeld@exampleemail.com

Sign up Date: 2019-12-16 20:24

[Change Password](#)



Change Password

×

Old Password

Set Password

Confirm New Password

Change Password

- **Old password** - Enter your current password
- **Set password** - Enter your new password
- **Confirm New Password** - Re-enter your new password

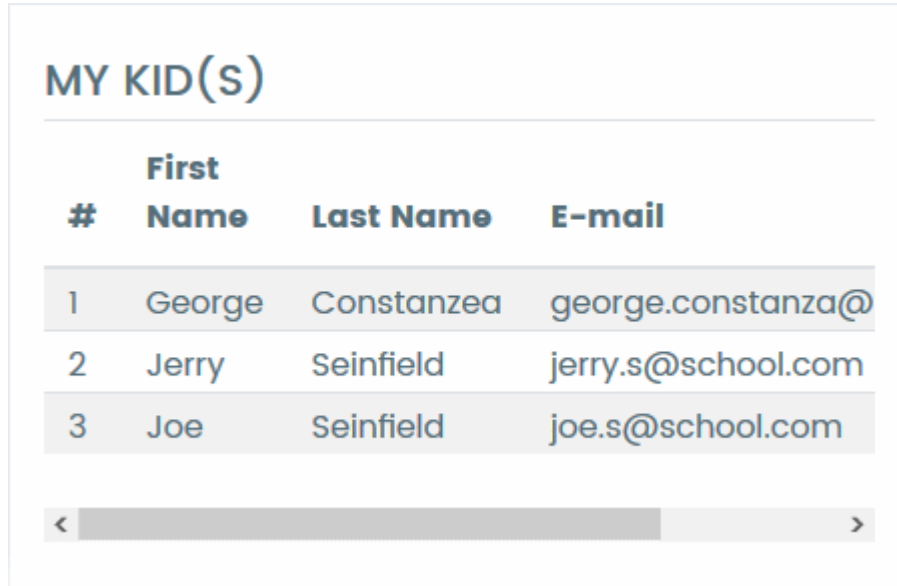
NuEduSec - Parent Guide

- Click 'Change Password'

Your new password is set. You should use the new password from your next login to NuEduSec.

My Kids:

- Shows the list of your children and wards studying the school



#	First Name	Last Name	E-mail
1	George	Constanza	george.constanza@
2	Jerry	Seinfeld	jerry.s@school.com
3	Joe	Seinfeld	joe.s@school.com

- NuEduSec shows monitored online activities of only the children in the list
- If you see any of your children missing in the list or any wrongly added child, contact the school authorities for rectification.

About NuSEC

NuSEC is a global platform, built specifically for the hosting industry, with full white label capability and is localized for our partners' languages and currencies.

Trusted by some of the largest companies, the NuSEC platform gives access to a suite of products that will channel SMB Web Presence spend back through the hosting community.

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