



SALT

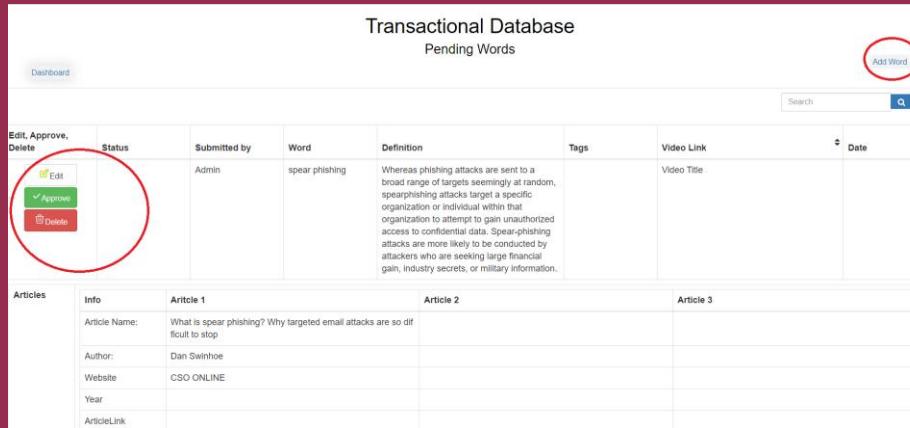
Administrator's Guide

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Edit, Add, Approve or Deny a Word in the Transaction Database

- ❖ Log in to your account and click the “Pending Terms” tab at the top of the page
- ❖ If you press the “Approve” button, the adjacent term will go straight to the master database.
- ❖ If you press the “Edit” button, you will be able to permanently modify the entry in the transaction database.
- ❖ If you press the “Delete” button, the term will be permanently removed from the transaction database.
- ❖ If you press the “Add” button in the corner, it will add a word directly to the transaction database.



Transactional Database									
Pending Words									
Dashboard	Search	q							
Edit, Approve, Delete	Status	Submitted by	Word	Definition	Tags	Video Link	Date		
<button>Edit</button> <button>Approve</button> <button>Delete</button>	Admin	spear phishing	Whereas phishing attacks are sent to a broad range of targets at random, spear-phishing attacks target a specific organization or individual within that organization to attempt to gain unauthorized access to confidential data. Spear-phishing attacks are more likely to be conducted by attackers who are seeking large financial gain, industry secrets, or military information.		Video Title				
Articles	Info	Article 1	Article 2	Article 3					
	Article Name:	What is spear phishing? Why targeted email attacks are so difficult to stop							
	Author:	Dan Swinhoe							
	Website	CSO ONLINE							
	Year								
	ArticleLink								

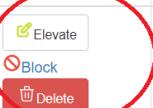
Edit or Delete a Word in the Master Database

- ❖ Log in to your account and click the “Approved Words” tab at the top of the page
- ❖ If you press the “Edit” button, any changes you make to the term will appear live on the page for all users to see.
- ❖ If you press the “Delete” button, it will permanently remove the term from the master database. No one will be able to interact with it or recover it afterward.

Master Database							
Edit/Delete		Status	Submitted by	Word	Definition	Tags	Video Link
			Admin	audit policy	This defines the types of events that will be monitored and added to the system's security logs		Video Title How to Configuring Audit Policies on Windows Server 2016
Articles							
Info		Article 1		Article 2		Article 3	
Article Name:		How to audit Windows Task Scheduler for cyber-attack activity		Linux auditing 101			
Author:		Susan Bradley		Wazi Wazi			
Website		CSO ONLINE		NETWORK WORLD			
Year		MAR 20 2019 3:00 AM PDT		NOV 27 2012 6:00 AM PST			
ArticleLink		https://www.csosonline.com/article/3373498/how-to-audit-windows-task-scheduler-for-cyber-attack-activity.html		https://www.networkworld.com/article/2224092/linux-auditing-101.html			

Elevate, Block or Delete a User

- ❖ If you press the “Elevate” button next to a user’s email address, it will give the user the ability to edit, approve, delete or add content to/from the database. The only thing they are unable to do is elevate other people’s accounts.
- ❖ If you press the “Block” button, anything the user clicks on will return the following message. “you are prohibited from viewing this page.”
- ❖ If you press the delete button, a user’s account will be permanently removed from the system. They will, however, be able to sign up again with the same username and password if they wish.

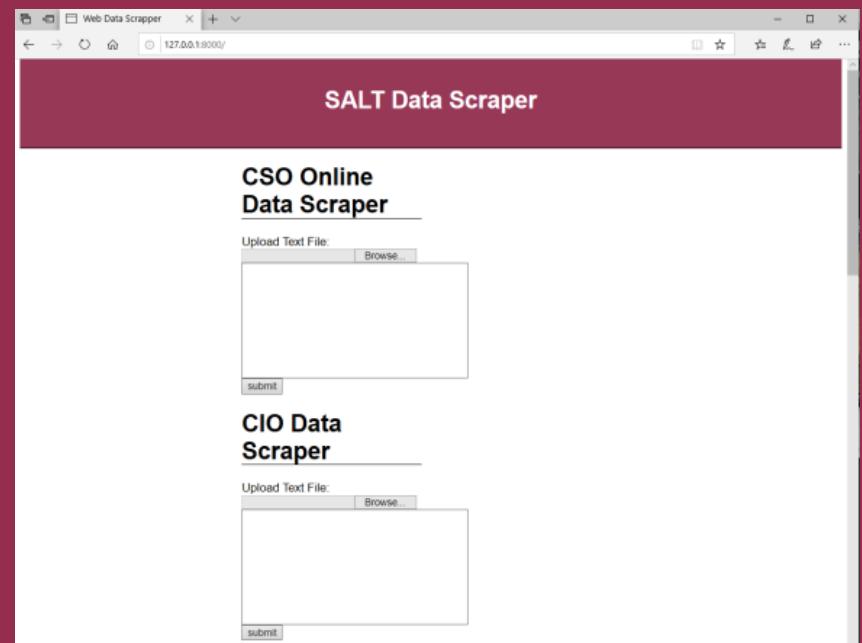
Manage Users			
	Username	Admin Status	Registration Date
Elevate, Block, Delete  Elevate Block Delete	example@asu1.com		

Import Scraped Data to the Transaction Database (Pt. 1)

❖ If you open up the DataScrape.py file in PyCharm and type “python manage.py runserver” in the terminal, the data scraper will show up on your local host.

❖ Once you open up the data scraper, you will be given the option of typing several words into the text areas on the page. If you separate the words by commas (Without spaces), all the results you get from the website will be sent directly to the transaction database.

❖ You can also upload a text file to the data scraper. Make sure that all the words have commas between them, and do not contain spaces either.



Import Scrapped Data to the Transaction Database (Pt. 2)

- ❖ To add scraped content to the master database, click the “Scraped Data” tab at the top of the GUI.
- ❖ Click “import” next to any of the words, and you will be taken to a new page where you will be able to see all the data you scraped earlier. If you like the results, press save. If you would like to add it to the master database, go to the Transaction DB and approve it.

The screenshot shows the SALT web application interface. At the top, there's a navigation bar with links for Approved Words, Pending Words, Manage Users, Reports, and Import Scrapped Data. Below the navigation is a header for 'Scrape Database' with a 'Dashboard' link. The main area displays a table with columns: Import, Delete, Status, Submitted by, Word, Definition, and Tags. One row is highlighted, showing the word 'access control' submitted by 'Admin' with the definition 'Security precautions that ensure resources are granted only to those users who are entitled to them.' A red circle highlights the 'Import' button for this row. To the right, a modal window titled 'Article 3:' is open, containing fields for Article Name (ArticleName), Website (ArticleName), Author (Author), Year (Year), and Article Link (ArticleName). A green 'Import to Transaction DB' button is at the bottom of the modal.