		Password Management creating, storing, and updating user passwords securely
	Authentication	Multi-factor Authentication (MFA)  requiring users to provide two or more verification factors to gain access to a resource
		Single Sign-On (SSO)  allows users to access multiple applications or services with one set of credentials, simplifying the login process
		Entitlements the specific rights and privileges a user has to access and interact with resources or data within a system.
	Authorization	Role-Based Access assigns system access based on a control (RBAC) assigns system access based on a user's role within an organization
		Attribute-Based Access Control (ABAC)  grants access based on user attributes (like department or job title), environment conditions, and resource characteristics
		Policy-Based Access Control (PBAC)  grants access to resources through policies that evaluate the context of access requests against established rules
		Policy Enforcement ensures that access to resources is granted or denied according to predefined security policies and rules
		User Registration the process where new users provide necessary information to create an account within a system or service.
	automatically creating, updating, and managing user accounts across systems and applications  Identity Management	
	- Identity Management	Profile Management allows users to update their personal information, preferences, and security settings within an account
		Consent Management obtaining and tracking users' permissions for data collection, processing, and sharing, in compliance with privacy regulations
		User Repositories  data stores that store and manage information about users, including their credentials, roles, and access rights
	User Store (Directory Service	organizing users into categories or groups to simplify the assignment of shared access rights and resources
		Credential Store securely handling the creation, storage, and updating of user credentials, like passwords and digital certificates
Identity and Access Management (IAM)		Security Assertion Markup Language (SAML)  standard for exchanging authentication and authorization data between parties, particularly between an identity provider and a service provider
Created by Abrom Douglas III https://abrom.dev	lala vatita v Ea ala vati	OAuth2 protocol that allows applications to securely access resources on behalf of a user without sharing the user's credentials
	Identity Federation	OpenID Connect (OIDC)  an authentication layer on top of OAuth 2.0 that allows applications to verify the identity of users based on the authentication performed by an authorization server
		allows users to access applications using their existing login information from social networking services, simplifying the authentication process
		Secure Admin Access implementing security measures to control and monitor administrative users' access to critical systems and data
	Privileged Acces Management (PA	Securely stores and manages sensitive information like passwords and keys, restricting access only to authorized users and applications
		Session Launching initiates user sessions in a controlled environment, ensuring secure and authenticated access to systems or applications without the end user having to know the underlining credentials
		formal requests by users seeking Access Requests permission to access specific resources, data, or applications
		Access Request approvals process of reviewing and granting or denying a user's request for access to certain resources
	Identity Governa	automatically creating, updating, and managing user and system accounts and access rights across systems and applications
	Administration (I	Access Reviews  periodic evaluations conducted to ensure that users have appropriate permissions for their roles and that unnecessary access rights are revoked
		Orchestration automated coordination and management of processing changes to identities, accounts, and access rights across multiple systems
		Identity Lifecycle Management  Management  Moderative processes and technologies for creating, maintaining, and deactivating user identities and access rights acros joiner, mover, and leaver events
		Activity Monitoring tracks and analyzes user actions within systems to ensure compliance with policies and to detect potential security threats
	Audit and Compl	generating and analyzing reports to ensure organizational practices adhere to relevant laws, regulations, and compliance frameworks
		Risk Analysis  assesses potential vulnerabilities and threats in order to prioritize and mitigate risks, as it relates to identity and access controls