

Developers









Apex Reference Guide / System Namespace / Domain Class

Domain Class

Represents an existing domain hosted by Salesforce that serves the org or its content. Contains methods to obtain information about these domains, such as the domain type, My Domain name, and sandbox name.

Namespace

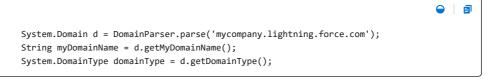
System

Usage

Use the Domain class to obtain information about the domains that Salesforce hosts for your org. This class only applies to domains hosted by Salesforce, and can't be used to generate a new domain.

Example

This code uses the System.DomainParser class to parse a hostname. It then gets the associated domain type.



• Domain Methods

Domain Methods

The following are methods for Domain.

getDomainType()

Returns the domain's type, such as CONTENT_DOMAIN, EXPERIENCE_CLOUD_SITES_DOMAIN, or LIGHTNING_DOMAIN.

• getMyDomainName()

Returns the domain's My Domain name.

getPackageName()

For a domain that includes the package name, such as a Lightning Component domain or Visualforce page domain, returns the package name. For a domain that doesn't contain a package name, this method returns null.

• getSandboxName()

For a sandbox org domain, returns the sandbox name. For a production org domain, returns ${\tt null}$.

• getSitesSubdomainName()

For a system-managed Experience Cloud site domain or Salesforce Site domain, returns the sites subdomain name. If enhanced domains are enabled, this method always returns null. When enhanced domains are enabled, the org's My Domain name is the



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Returns the domain's type, such as CONTENT_DOMAIN, EXPERIENCE_CLOUD_SITES_DOMAIN, or LIGHTNING_DOMAIN.

Signature

public System.DomainType getDomainType()

Return Value

Type: System.DomainType

getMyDomainName()

Returns the domain's My Domain name.

Signature

public String getMyDomainName()

Return Value

Type: String

getPackageName()

For a domain that includes the package name, such as a Lightning Component domain or Visualforce page domain, returns the package name. For a domain that doesn't contain a package name, this method returns null.

Signature

public String getPackageName()

Return Value

Type: String

getSandboxName()

For a sandbox org domain, returns the sandbox name. For a production org domain, returns null.

Signature

public String getSandboxName()

Return Value

Type: String

getSitesSubdomainName()

For a system-managed Experience Cloud site domain or Salesforce Site domain, returns the sites subdomain name. If enhanced domains are enabled, this method always returns null. When enhanced domains are enabled, the org's My Domain name is the subdomain for the system-managed domains for Experience Cloud sites and Salesforce Sites domains.

Signature

public String getSitesSubdomainName()

Return Value



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