

CAS Rest

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Türkçe

Aşağıda, Epias Piyasa uygulamaları kullanıcı girişini sağlayan CAS.EPIAŞ ve Şeffaflık Platformu girişini sağlayan GİRİŞ.EPIAŞ uygulamaları için, Rest servislerini kullanarak TGT ve ST alma servis çağırım örnekleri mevcuttur.

Cas.Epias Üzerinden CURL komutu kullanılarak TGT alma örneği:

```
curl -X POST https://cas.epias.com.tr/cas/v1/tickets \  
-H "Content-Type: application/x-www-form-urlencoded" \  
-H "Accept: text/plain" \  
-d 'username=yourusername&password=yourpassword'
```

Tek satırda aynı komut:

```
curl -X POST https://cas.epias.com.tr/cas/v1/tickets -H "Content-Type: application/x-www-form-urlencoded" -H "Accept: text/plain" -d 'username=yourusername&password=yourpassword'
```

Başarılı Sonuç:

HTTP 201 Created durum kodu ile dönen TGT değeri, örneğin:

```
TGT-*****_*****
```

Cas.Epias Üzerinden CURL komutu kullanılarak ST alma örneği:

```
curl -X POST 'https://cas.epias.com.tr/cas/v1/tickets/TGT-*****_*****' \  
--data-urlencode 'service=https://gip.epias.com.tr'
```

Başarılı Sonuç:

HTTP 200 OK durum kodu ile dönen ST değeri, örneğin:

```
ST-*****_*****
```

English

Below are example service calls using REST services to obtain TGT and ST for the following applications:

- <https://cas.epias.com.tr> — provides user login for EPIAŞ Market applications.
- <https://giris.epias.com.tr> — provides login for the Transparency Platform.

Example: Getting a TGT using the CURL command via Cas.Epias

```
curl -X POST https://cas.epias.com.tr/cas/v1/tickets \  
-H "Content-Type: application/x-www-form-urlencoded" \  
-H "Accept: text/plain" \  
-d 'username=yourusername&password=yourpassword'
```

Single-line version of the same command:

```
curl -X POST https://cas.epias.com.tr/cas/v1/tickets -H "Content-Type: application/x-www-form-urlencoded" -H  
"Accept: text/plain" -d 'username=yourusername&password=yourpassword'
```

Successful Result:

Returns a **TGT value** with the HTTP status code **201 Created**, for example:

```
TGT-*****_*****
```

Example: Getting an ST using the CURL command via Cas.Epias

```
curl -X POST 'https://cas.epias.com.tr/cas/v1/tickets/TGT-*****_*****' \  
--data-urlencode 'service=https://gip.epias.com.tr'
```

Successful Result:

Returns an **ST value** with the HTTP status code **200 OK**, for example:

```
ST-*****_*****
```