



SAYISAL TAKOGRAF ARAŞTIRMA ve UYGULAMA MERKEZİ

Staum Web Servis Kullanım Kılavuzu



Rest API (POST) çağrısı yaparak servisi kullanabilirsiniz. Kullanıcı (Mersis Numaranız) ve şifrenizi Basic Authentication kullanarak header'a ekleyin, file parametresi ile dosyanızı gönderin. fileName parametresi ile dosya adını isteğe bağlı gönderebilirsiniz.

Servis Adresi : <https://staumanalizws.tobb.org.tr/stanaliz/fileupload>

ÖRNEK KODLAR

Node JS (request)

```
var fs = require("fs");
var request = require("request");
var options = { method: 'POST',
  url: 'https://staumanalizws.tobb.org.tr/stanaliz/fileupload',
  headers:
  {'cache-control': 'no-cache',
  Authorization: 'Basic xxxxxxxxxxxxxxxx',
  'Content-type': 'multipart/form-data;' },
  formData:
  { file:
  { value: 'fs.createReadStream("dosyaadi.ddd)"',
  options:
  { filename: 'test.ddd',
  contentType: null } }},
  fileName: 'dosyaadi.ddd' } };
request(options, function (error, response, body) {
  if (error) throw new Error(error);

  console.log(body);
});
```



C# (RestSharp)

```
var client = new RestClient("https://staumanalizws.tobb.org.tr/stanaliz/fileupload");
var request = new RestRequest(Method.POST);
request.AddHeader("cache-control", "no-cache");
request.AddHeader("Authorization", "Basic xxxxxxxxxxxx=");
request.AddHeader("Content-type", "multipart/form-data;");
request.AddParameter("multipart/form-data; boundary=----WebKitFormBoundary7MA4YWxkTrZu0gW", "-----
WebKitFormBoundary7MA4YWxkTrZu0gW\r\nContent-Disposition: form-data; name=\"file\";
filename=\"dosyaadi.ddd\" \r\nContent-Type: multipart/form-data\r\n\r\n\r\n-----
WebKitFormBoundary7MA4YWxkTrZu0gW\r\nContent-Disposition: form-data;
name=\"fileName\" \r\n\r\ndosyaadi.ddd\r\n-----WebKitFormBoundary7MA4YWxkTrZu0gW--",
ParameterType.RequestBody);
IRestResponse response = client.Execute(request);
```

JAVA (UnitRest)

```
HttpResponse response = Unirest.post("https://staumanalizws.tobb.org.tr/stanaliz/fileupload")
    .header("content-type", "multipart/form-data;")
    .header("Content-Type", "multipart/form-data")
    .header("Authorization", "Basic xxxxxxxxxxx=")
    .header("cache-control", "no-cache")
    .body("-----WebKitFormBoundary7MA4YWxkTrZu0gW\r\nContent-Disposition: form-data; name=\"file\";
filename=\"dosyaadi.ddd\" \r\nContent-Type: multipart/form-data\r\n\r\n\r\n-----
WebKitFormBoundary7MA4YWxkTrZu0gW\r\nContent-Disposition: form-data;
name=\"fileName\" \r\n\r\ndosyaadi.ddd\r\n-----WebKitFormBoundary7MA4YWxkTrZu0gW--")
    .asString();
```



PHP (Curl)

```
< ?  
  
if (function_exists('curl_file_create')) { // php 5.5+  
    $cFile = curl_file_create("./dosyaadi.ddd");  
} else { //  
    $cFile = '@' . realpath("./dosyaadi.ddd");  
}  
$post = array('file_contents'=> $cFile,'Content-Type' => 'multipart/form-data');  
$ch = curl_init();  
curl_setopt($ch, CURLOPT_URL, "https://staumanalizws.tobb.org.tr/stanaliz/fileupload");  
curl_setopt($ch, CURLOPT_POST,1);  
curl_setopt($ch, CURLOPT_POSTFIELDS, $post);  
curl_setopt($ch, CURLOPT_USERPWD, "kullanici:sifre");  
curl_setopt($ch, CURLOPT_HTTPHEADER,array(  
    "Content-Type: multipart/form-data",  
    "cache-control: no-cache")  
);  
$result=curl_exec ($ch);  
curl_close ($ch);  
  
?>
```