

# Http Example 3

```
execute ibeblock
as
begin
  /* Data for authentication */
  dvClientId = '4212a0d3-822b-466b-b0ca-b563e671195e';
  dvSecret   = '99ec55d8-cbb3-490e-aaac-f6d40fbbdb3e';

  /* Call the utility to get an EP certificate and keep it in the file */
  ibec_Exec('C:\GbSklad\IBExpert\gbsign.exe thumbprint -index 1 -o
"C:\Temp\thumbprint.txt" -provider 75',null,null);

  /* Load from a file */
  dvUserId = ibec_LoadFromFile('C:\Temp\thumbprint.txt');

  /* create JSON */
  dvJSON =
ibec_AnsiStringToUTF8('{"client_id":"' || dvClientId || '","client_secret":"' ||
dvSecret || '","user_id":"' || dvUserId || '","auth_type":"SIGNED_CODE"}');

  /* create header */
  dvHeader = 'Authorization: token ' || ibec_CRLF() || 'Content-Type:
application/json';
  dvURL     = 'URL=https://api.mdlp.crpt.ru/api/v1/auth';

  dvSESS    = ibec_http_OpenSession(:dvURL);
  ibec_http_SetHeader(:dvSESS,:dvHeader);
  ibec_http_Post(:dvSESS,:dvJSON);
  dvScode = ibec_http_StatusCode(:dvSESS);
  dvSdesc = ibec_http_Data(:dvSESS);
  ibec_ShowMessage('Response: ' || :dvScode || '
' || ibec_UTF8ToAnsiString(:dvSdesc));
  ibec_http_CloseSession(:dvSESS);
end
```

From:  
<http://ibexpert.com/docu/> - **IBExpert**

Permanent link:  
[http://ibexpert.com/docu/doku.php?id=06-ibexpert-ibeblock-examples:ibec\\_http\\_example3](http://ibexpert.com/docu/doku.php?id=06-ibexpert-ibeblock-examples:ibec_http_example3)

Last update: **2023/05/22 08:11**

