

```
function authorizationBeat(url :string  = 'https://api.allegro.pl/sale/categories/') {
```

```
  requests({
    url: url,
    headers: {'authorization': `Bearer ${properties.get('access_token')}`}
  }, (error, response, body) => {
    if (response.statusCode === 200) {
      console.log("User is authorized.");
      return body;
    }
    console.log("Access token is not valid, user not authorized.");
    if (response.statusCode === 401) {
      let refresh_token_acquired_time = properties.get('refresh_token_time');
      let refresh_token = properties.get('refresh_token');
      console.log(`Refresh token: ${refresh_token}`);
      if (refresh_token === "undefined") {
        console.log("Refresh token has never been acquired.");
        acquireLinkForAuthorization();
      } else if ((Date.now() - refresh_token_acquired_time) > (30 * 24 * 60 * 60 * 1000)) {
        console.log(`Refresh token is outdated: ${refresh_token_acquired_time}`);
        acquireLinkForAuthorization()
      } else {
        console.log("Refresh token is valid, sending refreshing request.");
        refreshTheToken();
      }
    }
  })
}
```