

# Verizon Utilities

## Preface

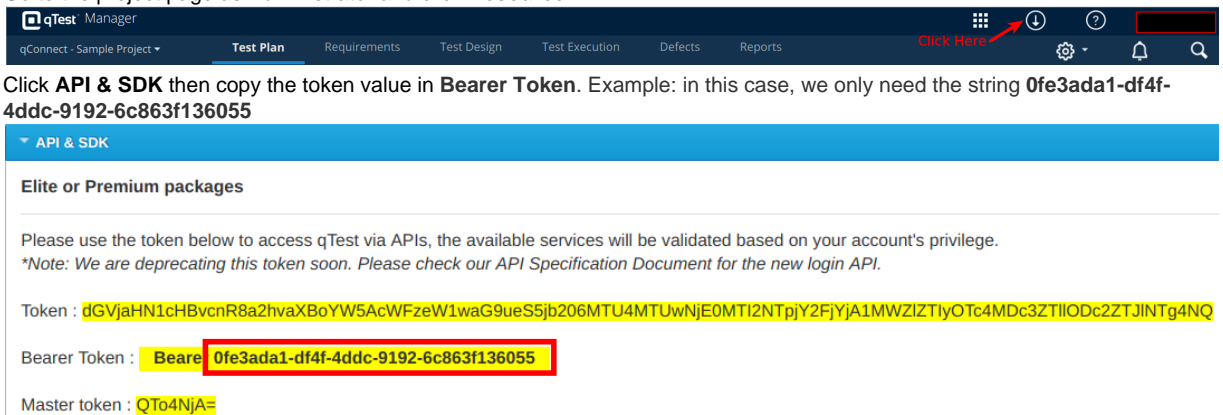
This utility allows the administrator to create new users and assign both new and old users to multiple projects with a security profile.

The compressed file contains:

```
instructions.pdf - this file
user_list.csv - list users
projects.csv - list projects
utility-linux - utility for linux
utility-win.exe - utility for windows
```

## Usage

1. Get access token:
  1. Login to qTest as Administrator
  2. Go to the project page as Administrator and click **Resource**:



The screenshot shows the qTest Manager interface. The top navigation bar includes 'qTest Manager', 'qConnect - Sample Project', and tabs for 'Test Plan', 'Requirements', 'Test Design', 'Test Execution', 'Defects', and 'Reports'. A red arrow points to the 'Click Here' link in the top right corner. Below the navigation bar, the 'API & SDK' section is expanded, showing 'Elite or Premium packages'. A message states: 'Please use the token below to access qTest via APIs, the available services will be validated based on your account's privilege. \*Note: We are deprecating this token soon. Please check our API Specification Document for the new login API.' The 'Token' is displayed as a long alphanumeric string. The 'Bearer Token' is highlighted in a red box and is 'Ofe3ada1-df4f-4ddc-9192-6c863f136055'. The 'Master token' is 'QTo4NjA=

2. Edit user\_list.csv, the file contains these columns:

| email | project_name | profile_name | first_name | last_name | password |
|-------|--------------|--------------|------------|-----------|----------|
|-------|--------------|--------------|------------|-----------|----------|

```
email: email of the user, this will be used as username for login to
qTest site
profile_name: user profile that user will be assigned to
first_name (optional): if empty, default value will be 'Verizon'
last_name (optional): if empty, default value will be 'User'
password (optional): if empty, default value will be 'admin123'
```

3. Edit projects.csv, the file contains one column **project\_name**:

```
project_name  
<project 1>  
<project 2>
```

**4. Run the executable:**

**1. For Linux:**

```
$>cd <folder_contains_executables>  
$>chmod +x user-assignment-utility-linux  
$>./utility-linux -token <token_generated_from_qtest> -url  
<qTest_URL> > output.txt
```

**2. For Window:**

```
$>cd <folder_contains_executables>  
$>.\utility-win.exe -token <token_generated_from_qtest> -url  
<qTest_URL> > output.txt
```