

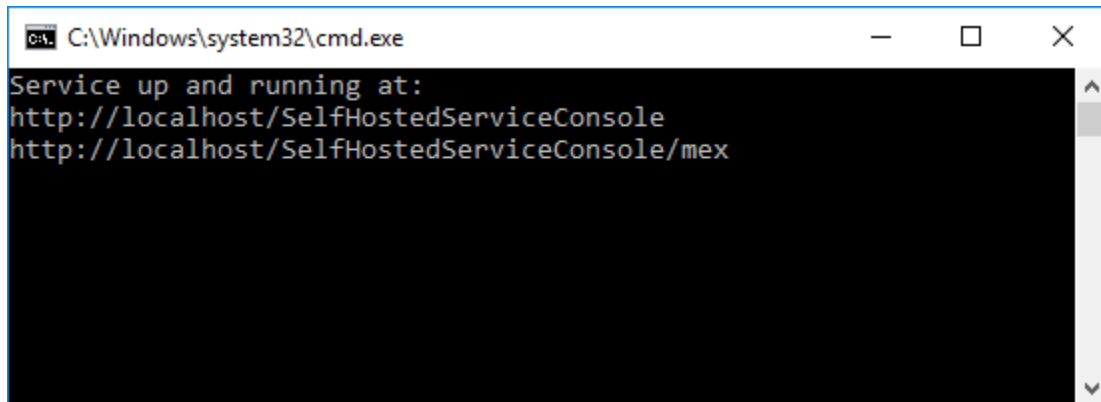


DME API. Self Host Console

Self Host Console

This project is a console application that serves for hosting WCF service. You can use IIS or a Windows service instead.

Configuration of this application is described in details in the '**GUI using Web service**' document.

A screenshot of a Windows command prompt window. The title bar shows the path 'C:\Windows\system32\cmd.exe'. The command prompt displays the text 'Service up and running at:' followed by two lines of URLs: 'http://localhost/SelfHostedServiceConsole' and 'http://localhost/SelfHostedServiceConsole/mex'. The window has standard Windows window controls (minimize, maximize, close) in the top right corner.

```
C:\Windows\system32\cmd.exe
Service up and running at:
http://localhost/SelfHostedServiceConsole
http://localhost/SelfHostedServiceConsole/mex
```

Fig. 1. Appearance of host console application for WCF service.

This is a standard approach that is used for WCF Service development. You can check if the server executes successfully just opening the link from console in your web browser (see fig. 2).

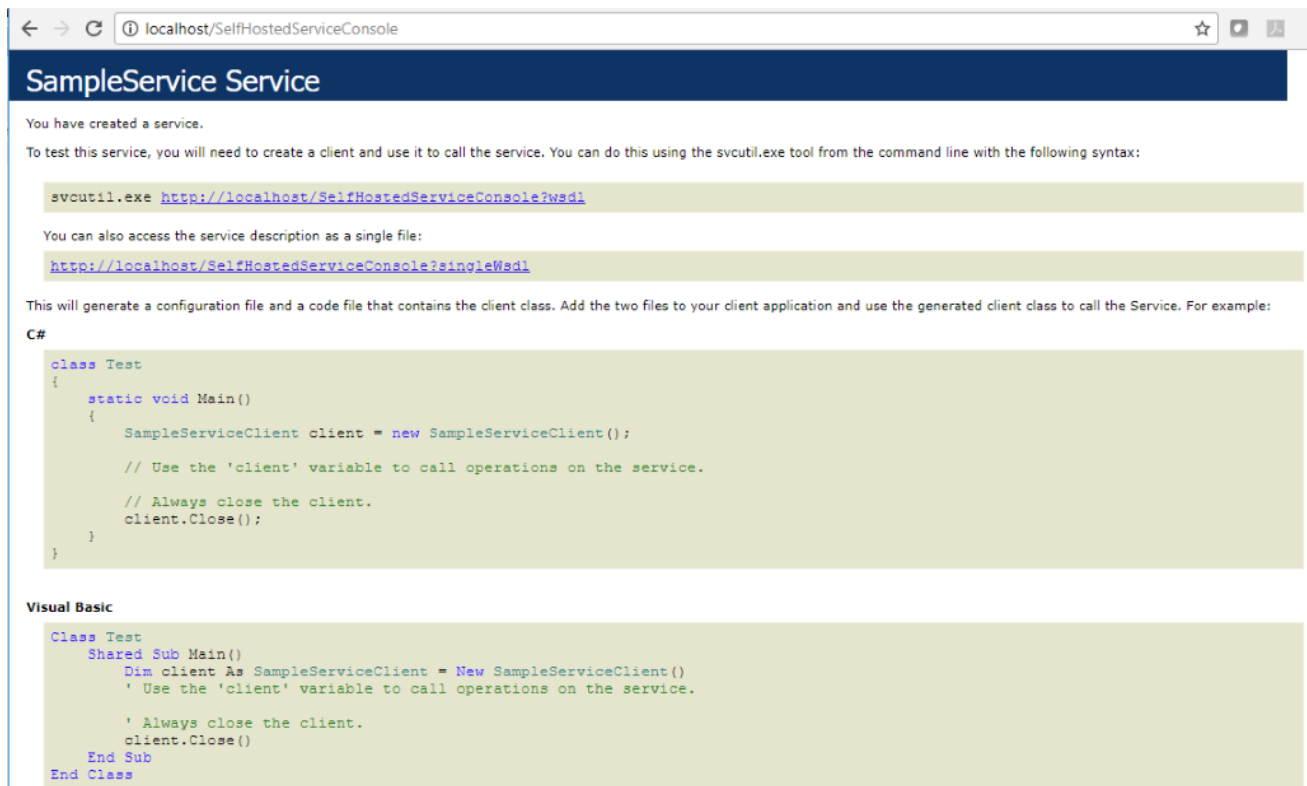


Fig. 2. WCF Service in a web browser

Running of this program is required for most of the demo samples.