EdgeDoc RESTful API Developer Guide

Overview

Upload a file to EdgeDoc through RESTful API

1. Upload a file to EdgeDoc

2. Get a fileid from EdgeDoc

3. Pass a "Call back url" to EdgeDoc

http://localhost:11001/EdgeDocASPXProcessHander.aspx?cmd=open&fileid=1.pdf

Download a file from EdgeDoc through RESTful API

1. When user clicks WebAPI save button, EdgeDoc calls the client project through "Call back url"

2. Client project will download the saved file from EdgeDoc

Run the ASP.NET Client Project

1. Install EdgeDoc in your IIS, at url: http://localhost:10000

    Config in Web.Config, appSettings:

    Set key "reRestfulFolder" to your preferred location, where EdgeDoc will place our temporarly files for RESTful API, and grant user "IIS_IUSRS" full control permission to that folder

2. Create a new site named "EdgeDocClientSite", at url: http://localhost:11000

3. Copy files "EdgeDocASPXProcessHander.aspx", and "EdgeDocASPXProcessHander.aspx.cs" to site "EdgeDocClientSite".

4. In file "EdgeDocASPXProcessHander.aspx.cs", change the following four variable values;

defaultFileFolder	Where you want to open your file in server file system
defaultDownloadFolder	Where you want to save file from EdgeDoc in server file system
restfulbase	http://localhost:10000/restful/
democallbackURL	http://localhost:11000/EdgeDocASPXProcessHander.aspx