**Calling OWT Service from Fiddler Composer**

**Base URL:** https://openwebtoken.azurewebsites.net

**Requesting a Token**

End Point: api/v1/owt/GenerateOwtToken

Method: POST

Request Header: Content-Type: application/json

Request Body:

{

**“Issuer” : “Open Web Token”,**

**“Audience” : “Fiddler”,**

“Actor” : “Alex Phung”,

“Role” : “Developer”

}

***Note:***

The key/value pairs in red above are required to be exactly as provide for demonstration purpose. These two key/value pairs can be configure to work with other Issuer/Audience value. I’d changed it for testing and demonstration purpose.

**Extracting Payload from Token**

End Point: api/v1/owt/GetPayloadFromToken

Method: POST

Request Header: Content-Type: application/json

Authorization: Bearer <ENCRYPTED\_TOKEN>

Request Body: N/A

***Note:***

Calling this endpoint will return a JSON collection that contains the payload of the user information that originally got encrypted by the service.

**Invalidating Token**

End Point: api/v1/owt/InvalidateToken

Method: POST

Request Header: Content-Type: application/json

Authorization: Bearer <ENCRYPTED\_TOKEN>

Request Body: N/A

***Note:***

Calling this endpoint will return a string of “True” or “False” indicating the validity of the token.