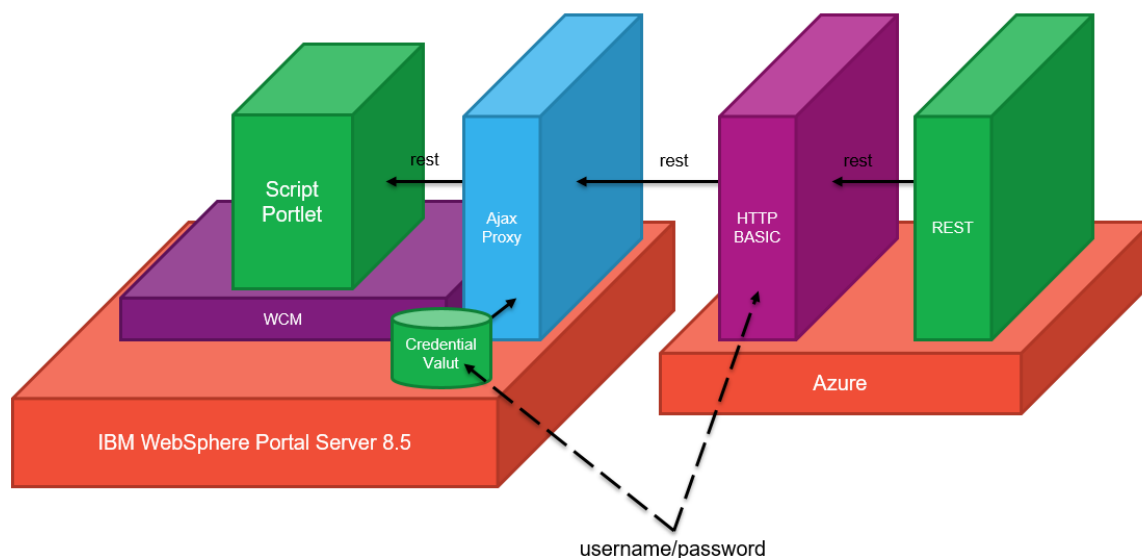


En este post vamos a ver la configuración que necesitamos tener para obtener una conexión HTTP Basic desde Portal a un servicio REST protegido por HTTP Basic



## Configuración

1. Crear un credential valut
2. Agregar la configuración en el **proxy-config.xml**
3. Desplegar el **proxy-config.xml**
4. Realizar el call desde un Script Portlet

### 1. Crear un credential vault

#### Credential Vault

- Add a vault segment create a partition in a vault to store credentials
- Manage vault segments view or delete a vault segment
- Add a vault slot create a slot in a vault segment, for storing credentials
- Manage system vault slots view or delete a system vault slot, or change the credential for system shared slots

WebSphere Portal > Access > Credential Vault

Welcome

Portal User Interface

- Manage Pages
- Themes and Skins
- Page Templates

Portlet Management

- Web Modules
- Applications
- Portlets
- Web Services
- Virtual Web Application Manager

Access

- Users and Groups
- Resource Permissions
- User and Group Permissions
- Credential Vault**

Portal Settings

- Global Settings
- Custom Unique Names
- Supported Markups
- Supported Clients
- Import XML

Portal Content

- Web Content Libraries

**Credential Vault**

Select Vault

Vault: default-release

Create a vault slot

Name: CredentialVault\_HttpBasic

Vault resource associated with vault slot:

existing: [ ]

new: CredentialVault\_HttpBasic

Vault segment: DefaultAdminSegment

Vault slot is shared:

Shared userid: jupari

Shared password: limaperu

Confirm password: limaperu

Description:

Set locale-specific descriptions

OK Cancel

## 2. Agregar configuración en el proxy-config.xml

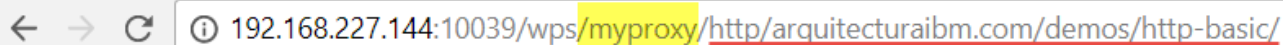
```
<policy url="http://arquitecturaibm.com/demos/http-basic/*" basic-auth-support="true" name="arquitecturaibm_demo_httpbasic">
  <actions>
    <method>GET</method>
    <method>POST</method>
  </actions>
  <headers>
    <header>User-Agent</header>
    <header>Accept-Language</header>
    <header>Authorization*</header>
    <header>Content*</header>
  </headers>
  <meta-data>
    <name>hpa.authtype</name>
    <value>http-basic</value>
  </meta-data>
  <meta-data>
    <name>hpa.slotid</name>
    <value>CredentialVault_HttpBasic</value>
  </meta-data>
  <meta-data>
    <name>forward-credentials-from-vault</name>
    <value>true</value>
  </meta-data>
</policy>
```

## 3. Desplegar el proxy-config.xml

\*\* Esto ya se vió en un post anterior

## 4. Realizar el llamado al servicio rest

```
$.ajax({  
  url: "http://192.168.227.144:10039/wps/myproxy/http/http://arquitecturaibm.com/demos/http-basic/",  
  type: 'GET',  
  success: function(res) {  
    console.log(res);  
  }  
});
```



you reached the secret page!

Fuentes: [https://www.ibm.com/support/knowledgecenter/en/SSYJ99\\_8.5.0/dev-portlet/outbhtmltp\\_cfgsmptsk\\_add\\_ob\\_conn\\_plcy.html](https://www.ibm.com/support/knowledgecenter/en/SSYJ99_8.5.0/dev-portlet/outbhtmltp_cfgsmptsk_add_ob_conn_plcy.html)

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## Julio Pari (IT Architect IBM)



Si te ha interesado este artículo y deseas un apoyo o asesoría en algún requerimiento, envíame un mensaje a: (info@juliopari.com) o sino a través de LinkedIn: <https://www.linkedin.com/in/juliopari/>

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