Login API Details:

API details:

1. API to get the login type :

Type: Get

URL: <https://xportuat.quatrrobss.com/Qport2Api/api/Login/GetLoginType>

Input Parameter/s: NA

Expected Output: Please refer the below sample:

<ArrayOfUserViewModel xmlns:i="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://schemas.datacontract.org/2004/07/Qport2.\_0API.Models">

<UserViewModel>

<Auth\_Api\_url> http://qport2uat.quatrrobss.com/ADAuthLogin/api/adauthentication/isauthenticated/?domain=QBSS&userName={0}&password={1} Auth\_Api\_url>

<Is\_Password\_Required>false</Is\_Password\_Required>

<id>1</id>

<login\_type> Quatrro <l/ogin\_type>

</UserViewModel>

<UserViewModel>

<Auth\_Api\_url/>

<Is\_Password\_Required>true</Is\_Password\_Required>

<id>2</id>

<login\_type>Customer</login\_type>

</UserViewModel>

</ArrayOfUserViewModel>

**Note: Here key and value pair for** <Auth\_Api\_url> is to denote the authentication API.

Is\_Password\_Required key will return either true or false, if is password required is true it means authentication will be done by using the credentials stored inside the DB.

If it is false authentication will be done by using the domain authentication.

1. **Authentication API**

URL: <https://xportuat.quatrrobss.com/Qport2Api/api/Login/UserLogin>

Type: Post

Input Parameter/s: LoginModel (class)

public class LoginModel

{

public string UserId { get; set; }

public string Password { get; set; }

public int Login\_Type { get; set; }

}

Expected Output: LoginSuccess (class)

public class LoginSuccess

{

[Key]

public Int64 userid { get; set; }

public string roleId { get; set; }

public Int64 login\_logout\_id { get; set; }

public string UserType { get; set; }

public bool errorFlag { get; set; }

public string errorDesc { get; set; }

public string resToken { get; set; }

}