



ConnectApi Utilities

The ConnectApi namespace contains a utility class.

Utility	Description
ConnectApi.ConnectUtilities.unwrapApexWrapper()	Unwraps obfuscated, Apex-wrapped objects into known types such as Map<String, Object>. Example from Apex Debug log: core.connect.apex.ApexMapWrapper@72708

Example

This example calls `getManagedContentForSite(siteId, contentKeyOrId, showAbsoluteUrl)` to get a custom content type with an image reference and uses the `ConnectApi.ConnectUtilities.unwrapApexWrapper()` utility.

```
ConnectApi.ManagedContentDeliveryDocument res =
    ConnectApi.ManagedContentDelivery.getManagedContentForSite ('0DMXXXXXXXXXXXXX', 'MCLX

//before contentBody field ApexWrapper is unwrapped
system.debug(res.contentBody);

//unwrap contentBody field in res
Map<String,Object> contentBody = (Map<String,Object>)ConnectApi.ConnectUtilities.unwrapApexWrapp

//after contentBody field ApexWrapper is unwrapped, but image field still wrapped
system.debug(contentBody);

//before image field ApexWrapper is unwrapped
system.debug(contentBody.get('Image'));

//unwrap Image field in contentBody
Map<String,Object> Image = (Map<String,Object>)ConnectApi.ConnectUtilities.unwrapApexWrapp

//after image field ApexWrapper is unwrapped
system.debug(Image);

//replace wrapped primary_image in contentBody with unwrapped version
contentBody.put('Image', Image);

//after contentBody field ApexWrapper is unwrapped, with image field also unwrapped
system.debug(contentBody);
```

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