**Get Banner**

Returns the banner of the router

**URL**

restconf/data/Cisco-IOS-XE-native:native/banner/motd/banner

**Method**

GET

**URL Params**

Host address of router.

**Required:**

hostAddress=[string]

**Data Params**

None

**Success Response:**

Code: 200

Content: { "Cisco-IOS-XE-native:banner": "This is a strict banner"}

**Error Response:**

If the banner is explicitiy not set (no banner motd) command, nothing will be returned

Code: 404 Not Found

Content: nothing is returned

If the user is not authorized, they will get access denied.

Code: 401 Unauthorized

Content:

{

    "errors": {

        "error": [

            {

                "error-tag": "access-denied",

                "error-type": "protocol"

            }

        ]

    }

}

**Sample Call:**

    url = "https://{h}/restconf/data/Cisco-IOS-XE-native:native/banner/motd/banner".format(h=ipAddress)

    headers = {'Content-Type': 'application/yang-data+json',

               'Accept': 'application/yang-data+json'}

    response = requests.get(url, auth=(username, password),

                            headers=headers, verify=False)

    # print the json that is returned

    print(response.text)

**Notes**:

<This is where all uncertainties, commentary, discussion etc. can go. I recommend timestamping and identifying oneself when leaving comments here.>