You can use following API and add the appropriate parameters for data retrieval.

***Step 1: You have to pass transaction id and transaction status in following API***

[https://dxmcm944tmuj2.cloudfront.net/api/User/GetUserIdAfterTransactionSuccess/{TranId}/{TranStatus}](https://dxmcm944tmuj2.cloudfront.net/api/User/GetUserIdAfterTransactionSuccess/%7bTranId%7d/%7bTranStatus%7d)

***General information of parameters***

Following set of parameter using in API

1. TranId :- Transaction id
2. TranStatus :- Transaction Status

Input:

https://dxmcm944tmuj2.cloudfront.net /api/User/GetUserIdAfterTransactionSuccess/pay\_Fyw4sEo5p6Iq9h/Processing

Output:

{"UserId":1019,"isSuccess":true}

***Step 2: You have to pass Candidate data with user id in following API***

https://dxmcm944tmuj2.cloudfront.net /api/User/SaveInitialCandidateRecord/{UserId}/{Title}/{FirstName}/{LastName}/{email}/{PhoneNumber}/{ProfileId}

***General information of parameters***

Following set of parameter using in API

1. UserId : user id from API 1
2. Title :- Title of the candidate
3. FirstName:- First Name of the candidate
4. LastName:- Last name of the candidate
5. Email:- Email of the candidate
6. PhoneNumber:- Phone number with code of the candidate
7. ProfileId : Selected profile

***Input:*** <https://dxmcm944tmuj2.cloudfront.net/api/User/SaveInitialCandidateRecord/1019/Mr/Avadhut/Parab/parabavadhut18@gmail.com/919619725962>/1

***Output:***

{"ExamId":10106,"URL":"<https://questa-enneagram.com/CandidateRegister/10106>","isSuccess":true}

|  |  |  |
| --- | --- | --- |
| **ode** | **Description** | **Notes** |
| 400 | Bad Request | This is the generic error that tells us someone created a bad request. Perhaps required fields are missing or header values are not filled in. |
| 401 | Unauthorized | Indicates that authentication has failed. This could be because of an expired, missing, or invalid token. |
| 403 | Forbidden | Indicates that authorization failed. Alternatively, you can also use 404 so that the consumer doesn’t know that the resource even exists. |
| 404 | Not Found | The requested resource is not found. Companies like GitHub also use 404 if you try to access a resource that you do not have the authorization to access. |
| 500 | Internal Server Error | When something goes wrong on the server, the consumer can’t do anything about it. Just let them know there’s a problem and that they should try again later or contact support. |

public class ValuesController : ApiController  
  {

    public HttpResponseMessage GetMethod(int id)

    {

        var staff = dbContext.Staff.GetStaff(id);

        if (staff == null)

            return Request.CreateResponse(HttpStatusCode.NotFound);

        // could also throw a HttpResponseException(HttpStatusCode.NotFound)

        return Request.CreateResponse(HttpStatusCode.OK, staff);

    }

}

public class ValuesController : ApiController

{

    public IHttpActionResult GetStaff(int id)

    {

        var staff = dbContext.Staff.GetStaff(id);  
        if (staff == null)

            return NotFound();  
        return Ok(staff);

    }

}

### Predefined helper methods for IHttpActionResult are given below:

⦁ **Ok**: Returns an HTTP 200 (“OK”)

⦁**Redirect** : Returns an HTTP 302 (“Found”)  
⦁**NotFound**: Returns an HTTP 404 (“Not Found”)  
⦁**Unauthorized**: Returns an HTTP 401 (“Unauthorized)  
⦁**Conflict**: Returns an HTTP 409 (“Conflict”)  
⦁**BadRequest** : Returns an HTTP 400 (“Bad Request”)

[Form Body] :- whatever are we passing data through response body that we called formbody (Complex type)

[FormURI] : -Whatever are we passing data through uri that called formuri (simple type)

CORS

Install Microsoft.asp.net.webapi.cros

