User backend Application

Hyperhub Technology Pvt. Ltd.

11 June 2024

**User Login API**

**Documentation**

Base URL

‘https://pi.example.com/user’

1. **Create User**

**Method: Create**

**This Api Used to Add the User Details**

**Requested Structure**

{

First name:” Aishwarya N”,

Last name: “Aishwarya N “,

Email: “naishwarya836@gmail.com,

Phone No: “9902617018”,

Age: 21,

Gender: “female”,

Address: “bherya, k r nagara(t), mysore(d)”,

Qualification: “B.E”,

}

1. **200 - Successful response**

{

“httpStatusCode”: 200

“customStatusCode”: null,

“result”: {

“data”: {

First name:” Aishwarya N”,

Last name: “Aishwarya N “,

Email: “naishwarya836@gmail.com,

Phone No: “9902617018”,

Age: 21,

Gender: “female”,

Address: “bherya, k r nagara(t), mysore(d)”,

Qualification: “B.E”,

},

“Custom Data”: null

},

“message”: “Successfully”,

“Display Message” “Successfully”,

“status”: true

}

1. **400 -Bad request**

**1. Valid First Name Is Require**

{

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": "Valid First Name Is Required",

"Display Message": "Valid First Name Is Required",

"status": failure

}

**2. Valid Last Name Is Required**

{

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": "Valid LastName Is Required",

"Display Message": "Valid Last Name Is Required",

"status": failure

}

**3. Valid 10 digits phone number is required (as should be in integer)**

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": "Valid 10 digits phone number is required",

"Display Message": " Valid 10 digits phone number is required ",

"status": failure

}

**4. before 10 digits take +91 as a phone number with 10 digits is required**

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": "before 10 digits take +91 as a phone number is required",

"Display Message": " before 10 digits take +91 as a phone number is required ",

"status": failure

}

**5. unique phone number is required as an individual person**

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": "unique phone number is required",

"Display Message": " unique phone number is required ",

"status": failure

}

**6. unique email id is required**

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": "unique email is required",

"Display Message": " unique email is required ",

"status": failure

}

**7. email id first include lower case(alphabets), string, number, special characters as name after mention @mail. Com at the end**

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": " email id first include lower case(alphabets), string, number, special characters as name after mention @mail. Com at the end",

"Display Message": " email id first include lower case(alphabets), string, number, special characters as name after mention @mail. Com at the end ",

"status": failure

}

1. **Get User**

**Method: get user**

**This Api Used to fetch the data User Details**

**Requested Structure**

{

First name:” Aishwarya N”,

Last name: “Aishwarya N “,

Email: “naishwarya836@gmail.com,

Phone No: “9902617018”,

Age: 21,

Gender: “female”,

Address: “bherya, k r nagara(t), mysore(d)”,

Qualification: “B.E”,

}

1. **200 - Successful response**

{

“httpStatusCode”: 200

“customStatusCode”: null,

“result”: {

“data”: {

First name:” Aishwarya N”,

Last name: “Aishwarya N “,

Email: “naishwarya836@gmail.com,

Phone No: “9902617018”,

Age: 21,

Gender: “female”,

Address: “bherya, k r nagara(t), mysore(d)”,

Qualification: “B.E”,

},

“Custom Data”: null

},

“message”: “Successfully”,

“Display Message” “Successfully”,

“status”: true

}

1. **400 -Bad request**

**1. Valid 10 digits phone number is required (as should be in integer)**

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": "Valid 10 digits phone number is required",

"Display Message": " Valid 10 digits phone number is required ",

"status": failure

}

**2. before 10 digits take +91 as a phone number with 10 digits is required**

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": "before 10 digits take +91 as a phone number is required",

"Display Message": " before 10 digits take +91 as a phone number is required ",

"status": failure

}

**3. unique phone number is required as an individual person**

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": "unique phone number is required",

"Display Message": " unique phone number is required ",

"status": failure

}

**4. unique email id is required**

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": "unique email is required",

"Display Message": " unique email is required ",

"status": failure

}

**5. email id first include lower case(alphabets), string, number, special characters as name after mention @mail. Com at the end**

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": " email id first include lower case(alphabets), string, number, special characters as name after mention @mail. Com at the end",

"Display Message": " email id first include lower case(alphabets), string, number, special characters as name after mention @mail. Com at the end ",

"status": failure

}

**3. 401 - Unauthorized - Missing or invalid authentication token**

**1. Valid 10 digits phone number is required (as should be in integer)**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " Unauthorized",

"Display Message": " Unauthorized",

"status": failure

}

**2. before 10 digits take +91 as a phone number with 10 digits is required**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " Unauthorized",

"Display Message": " Unauthorized",

"status": failure

}

**3. unique phone number is required as an individual person**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " Unauthorized",

"Display Message": " Unauthorized",

"status": failure

}

**4. unique email id is required**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " Unauthorized",

"Display Message": " Unauthorized",

"status": failure

}

**5. email id first include lower case(alphabets), string, number, special characters as name after mention @mail. Com at the end**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " Unauthorized",

"Display Message": " Unauthorized",

"status": failure

}

1. **404- Page not found**

**1. Valid 10 digits phone number is required (as should be in integer)**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " page not found",

"Display Message": " page not found",

"status": failure

}

**2. before 10 digits take +91 as a phone number with 10 digits is required**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " page not found",

"Display Message": "page not found",

"status": failure

}

**3. unique phone number is required as an individual person**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " page not found",",

"Display Message": "page not found",

"status": failure

}

**4. unique email id is required**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": "page not found",

"Display Message": " page not found",

"status": failure

}

**5. email id first include lower case(alphabets), string, number, special characters as name after mention @mail. Com at the end**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " page not found",

"Display Message": " page not found"

"status": failure

}

1. **500 – Internal Server Error**

{

“httpStatusCode”:500,

“customStatusCode”: null,

“result”: {

“data”: null,

},

“customData”: null,

},

“message”: “Internal Server Error”

“Display Message”: “Internal Server Error”

“status”: failure

}

1. **Put User**

**Method: put user**

**This Api Used to update the User Details**

**Requested Structure**

{

First name:” Aishwarya N”,

Last name: “Aishwarya N “,

Email: “naishwarya836@gmail.com,

Phone No: “9902617018”,

Age: 21,

Gender: “female”,

Address: “bherya, k r nagara(t), mysore(d)”,

Qualification: “B.E”,

}

1. **200 - Successful response**

{

“httpStatusCode”: 200

“customStatusCode”: null,

“result”: {

“data”: {

First name:” Aishwarya N”,

Last name: “Aishwarya N “,

Email: “naishwarya836@gmail.com,

Phone No: “9902617018”,

Age: 21,

Gender: “female”,

Address: “bherya, k r nagara(t), mysore(d)”,

Qualification: “B.E”,

},

“Custom Data”: null

},

“message”: “Successfully”,

“Display Message” “Successfully”,

“status”: true

}

1. **400 -Bad request**

**1. Valid First Name Is Require**

{

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": "Valid First Name Is Required",

"Display Message": "Valid First Name Is Required",

"status": failure

}

**2. Valid Last Name Is Required**

{

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": "Valid LastName Is Required",

"Display Message": "Valid Last Name Is Required",

"status": failure

}

**3. Valid 10 digits phone number is required (as should be in integer)**

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": "Valid 10 digits phone number is required",

"Display Message": " Valid 10 digits phone number is required ",

"status": failure

}

**4. before 10 digits take +91 as a phone number with 10 digits is required**

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": "before 10 digits take +91 as a phone number is required",

"Display Message": " before 10 digits take +91 as a phone number is required ",

"status": failure

}

**5. unique phone number is required as an individual person**

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": "unique phone number is required",

"Display Message": " unique phone number is required ",

"status": failure

}

**6. unique email id is required**

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": "unique email is required",

"Display Message": " unique email is required ",

"status": failure

}

**7. email id first include lower case(alphabets), string, number, special characters as name after mention @mail. Com at the end**

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": " email id first include lower case(alphabets), string, number, special characters as name after mention @mail. Com at the end",

"Display Message": " email id first include lower case(alphabets), string, number, special characters as name after mention @mail. Com at the end ",

"status": failure

}

**3. 401 - Unauthorized - Missing or invalid authentication token**

**1. Valid 10 digits phone number is required (as should be in integer)**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " Unauthorized",

"Display Message": " Unauthorized",

"status": failure

}

**2. before 10 digits take +91 as a phone number with 10 digits is required**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " Unauthorized",

"Display Message": " Unauthorized",

"status": failure

}

**3. unique phone number is required as an individual person**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " Unauthorized",

"Display Message": " Unauthorized",

"status": failure

}

**4. unique email id is required**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " Unauthorized",

"Display Message": " Unauthorized",

"status": failure

}

**5. email id first include lower case(alphabets), string, number, special characters as name after mention @mail. Com at the end**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " Unauthorized",

"Display Message": " Unauthorized",

"status": failure

}

1. **404- Page not found**

**1. Valid 10 digits phone number is required (as should be in integer)**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " page not found",

"Display Message": " page not found",

"status": failure

}

**2. before 10 digits take +91 as a phone number with 10 digits is required**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " page not found",

"Display Message": "page not found",

"status": failure

}

**3. unique phone number is required as an individual person**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " page not found",",

"Display Message": "page not found",

"status": failure

}

**4. unique email id is required**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": "page not found",

"Display Message": " page not found",

"status": failure

}

**5. email id first include lower case(alphabets), string, number, special characters as name after mention @mail. Com at the end**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " page not found",

"Display Message": " page not found"

"status": failure

}

1. **500 – Internal Server Error**

{

“httpStatusCode”:500,

“customStatusCode”: null,

“result”: {

“data”: null,

},

“customData”: null,

},

“message”: “Internal Server Error”

“Display Message”: “Internal Server Error”

“status”: failure

}

1. **Delete User**

**Method: get user**

**This Api Used to delete the User Details**

**Requested Structure**

{

First name:” Aishwarya N”,

Last name: “Aishwarya N “,

Email: “naishwarya836@gmail.com,

Phone No: “9902617018”,

Age: 21,

Gender: “female”,

Address: “bherya, k r nagara(t), mysore(d)”,

Qualification: “B.E”,

}

1. **200 - Successful response**

{

“httpStatusCode”: 200

“customStatusCode”: null,

“result”: {

“data”: {

First name:” Aishwarya N”,

Last name: “Aishwarya N “,

Email: “naishwarya836@gmail.com,

Phone No: “9902617018”,

Age: 21,

Gender: “female”,

Address: “bherya, k r nagara(t), mysore(d)”,

Qualification: “B.E”,

},

“Custom Data”: null

},

“message”: “Successfully”,

“Display Message” “Successfully”,

“status”: true

}

1. **400 -Bad request**

**1. Valid 10 digits phone number is required (as should be in integer)**

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": "Valid 10 digits phone number is required",

"Display Message": " Valid 10 digits phone number is required ",

"status": failure

}

**2. before 10 digits take +91 as a phone number with 10 digits is required**

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": "before 10 digits take +91 as a phone number is required",

"Display Message": " before 10 digits take +91 as a phone number is required ",

"status": failure

}

**3. unique phone number is required as an individual person**

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": "unique phone number is required",

"Display Message": " unique phone number is required ",

"status": failure

}

**4. unique email id is required**

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": "unique email is required",

"Display Message": " unique email is required ",

"status": failure

}

**5. email id first include lower case(alphabets), string, number, special characters as name after mention @mail. Com at the end**

"httpStatusCode": 400,

"customStatusCode": null,

"result": {

"data”: null,

},

"customData": null

},

"message": " email id first include lower case(alphabets), string, number, special characters as name after mention @mail. Com at the end",

"Display Message": " email id first include lower case(alphabets), string, number, special characters as name after mention @mail. Com at the end ",

"status": failure

}

**3. 401 - Unauthorized - Missing or invalid authentication token**

**1. Valid 10 digits phone number is required (as should be in integer)**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " Unauthorized",

"Display Message": " Unauthorized",

"status": failure

}

**2. before 10 digits take +91 as a phone number with 10 digits is required**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " Unauthorized",

"Display Message": " Unauthorized",

"status": failure

}

**3. unique phone number is required as an individual person**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " Unauthorized",

"Display Message": " Unauthorized",

"status": failure

}

**4. unique email id is required**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " Unauthorized",

"Display Message": " Unauthorized",

"status": failure

}

**5. email id first include lower case(alphabets), string, number, special characters as name after mention @mail. Com at the end**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " Unauthorized",

"Display Message": " Unauthorized",

"status": failure

}

1. **404- Page not found**

**1. Valid 10 digits phone number is required (as should be in integer)**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " page not found",

"Display Message": " page not found",

"status": failure

}

**2. before 10 digits take +91 as a phone number with 10 digits is required**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " page not found",

"Display Message": "page not found",

"status": failure

}

**3. unique phone number is required as an individual person**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " page not found",",

"Display Message": "page not found",

"status": failure

}

**4. unique email id is required**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": "page not found",

"Display Message": " page not found",

"status": failure

}

**5. email id first include lower case(alphabets), string, number, special characters as name after mention @mail. Com at the end**

{

"httpStatusCode": 401,

"customStatusCode": null,

"result": {

data”: null,

},

"customData": null

},

"message": " page not found",

"Display Message": " page not found"

"status": failure

}

1. **500 – Internal Server Error**

{

“httpStatusCode”:500,

“customStatusCode”: null,

“result”: {

“data”: null,

},

“customData”: null,

},

“message”: “Internal Server Error”

“Display Message”: “Internal Server Error”

“status”: failure

}