**Repair Guru**

**Vendor Side**

**Vendor**

* **Vendor Registration API:**

**Method:** [POST]

**Endpoint:** /api/Vendor/vendor/Registration

**Request Body:**

**{**

**"createDate": "string",**

**"modificationDate": "string",**

**"modifiedBy": "string",**

**"message": "string",**

**"vid": 0,**

**"vendortype": "string",**

**"vendorCompanyName": "string",**

**"vendoraddress": "string",**

**"vendorCity": "string",**

**"vendorRegion": "string",**

**"vendorPostalcode": "string",**

**"vendorMobileDetail": "string",**

**"firstName": "string",**

**"lastName": "string",**

**"jobTitle": "string",**

**"vendoremail": "user@example.com",**

**"vendorPassword": "string",**

**"isActive": true,**

**"serviceTypeId": 0,**

**"roleId": 0,**

**"longitude": 0,**

**"latitude": 0**

**}**

**Description:** This API facilitates the addition of a new vendor to the system, ensuring that each vendor's email address is unique. Subsequently, an OTP is sent to the employee's email address. Upon successful verification of the OTP through the OTP Verification API, the vendor is verified.

**Response Body:**

**{**

**"vid": 2016,**

**"firstName": "string",**

**"vendoremail": "madni1234@example.com",**

**"token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9..hlI5trzXqOzvrLTFaf0NrwPT77DliIPKIxw3eRiokQ0",**

**"createDate": null,**

**"modificationDate": null,**

**"modifiedBy": null,**

**"message": "Vendor Registered Successfully!"**

**}**

* **Upload Tax Form API:**

**Method:** [POST]

**Endpoint:** /api/Vendor/vendor/TaxForm

**Parameters:** FileName, VendorId, TaxForm (Uploader)

**Description:** This API enables vendors to upload the tax forms. Upon successful submission, it returns a certificateId for PLI Form API.

**Response Body:**

**{**

**"certificateid": 2005,**

**"message": "Document uploaded Succesfully!"**

**}**

* **Upload PLI Form API:**

**Method:** [POST]

**Endpoint:** /api/Vendor/vendor/PLIForm

**Parameters:** CertificateId,FileName, VendorId, PliFileName (Uploader)

**Description:** This API enables vendors to upload the PLI forms.

**Response Body:**

**{**

**"message": "Document uploaded Succesfully!"**

**}**

* **Get Tax Form API:**

**Method:** [GET]

**Endpoint:** /api/Vendor/GetTaxForm

**Parameter:** VendorId

**Description:** This API retrieves the tax form available for download by a specific vendor.

**Response Body:**

**Response body**

[Download file](blob:https://localhost:5001/23fcba1e-0bfa-4653-bb93-84c94e77be0b)

* **Vendor Login API:**

**Method:** [POST]

**Endpoint:** /api/Vendor/VendorLogin

**Request Body:**

**{**

**"email": "madni@gmail.com",**

**"password": "12345",**

**"deviceToken": "string"**

**}**

**Response Body:**

**{**

**"vid": 1006,**

**"vendoremail": "madni@gmail.com",**

**"firstName": "MADNI",**

**"lastName": "RAZA",**

**"token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9..QVruxeDMEyzHWryGdqAri4\_TUt-z1\_0hqKkUFoWjb78",**

**"jobTitle": "string",**

**"vendorMobileDetail": "string",**

**"emailVerified": true,**

**"vendoraddress": "string",**

**"einForm": false,**

**"w9Form": false,**

**"vendorStatus": 3,**

**"serviceTypeId": 1,**

**"pictureData": null,**

**"roleName": "Vendor"**

**}**

* **Forget Password API:**

**Method:** [GET]

**Endpoint:** /api/Vendor/vendor/ForgetPassword

**Parameters:** Email

**Description:** This API verifies the validity of the provided email. If the email is valid, a link or OTP will be sent to it. Upon verifying the OTP, the vendor can proceed to create a new password.

**Response Body:**

{

**"message"**: "Check Your For New Password"

}

* **OTP Verification API:**

**Method:** [GET]

**Endpoint:** /api/Client/Both/otpverification

**Parameters:** OTP, Email, Type.

**Description:** The OTP Verification API verifies One-Time Passwords sent to users via email. It validates the OTP, along with the associated email and verification type provided ('client' or 'vendor'). Upon successful verification, the API sets a **'emailVerified'** flag to true, confirming the user's identity for subsequent actions or access.

* **New Password API:**

**Method:** [GET]

**Endpoint:** /api/Vendor/Vendor/NewPassword

**Parameters:** Email, Password, ConfirmPassword

**Response Body:**

**Your Password has been Updated!**

* **Update Vendor Schedule API:**

**Method:** [PUT]

**Endpoint:** /api/Vendor/Vendor/VendorSchedule

**Description:** In this API we update the vendor schedule the excluded dates when vendor is not available and the start time and end time when vendor is available.

**Request body:**

**{**

**"vid": 0,**

**"excludedDatesList": [**

**"string"**

**],**

**"excludedDatesListJson": "string",**

**"startTime": "string",**

**"endTime": "string",**

**"timeZone": "string"**

**}**

**Response body:**

**{**

**"message": "Your Schedule Has Been Updated Successfully"**

**}**

* **Fetch Vendor Schedule by Vendor Id API:**

**Method:** [GET]

**Endpoint:** /api/Vendor/Vendor/VendorScheduleByVendorId

**Parameters:** VendorId

**Description:** Retrieve the vendor schedule for the specific vendor

**Response Body:**

**{**

**"vid": 1005,**

**"excludedDatesList": [**

**"21-12-2023",**

**"20-12-2023",**

**"19-12-2023",**

**"18-12-2023"**

**],**

**"startTime": "string",**

**"endTime": "string",**

**"timeZone": "string"**

**}**

* **Add Contact Us API:**

**Method:** [POST]

**Endpoint:** /api/Vendor/Vendor/ContactUs

**Request Body:**

**{**

**"contactId": 0,**

**"contactName": "string",**

**"vendorShopName": "string",**

**"email": "string",**

**"phoneNumber": "string",**

**"comment": "string",**

**"type": 0**

**}**

**Description:** The Contact Us API, allows vendors and clients to submit inquiries. The request body includes fields for contact information such as name, shop name, email, phone number, comments, and type (where 1 represents a client and 2 represents a vendor).

**Response Body:**

**{**

**"message": "Your request has been sent we will get back to you shortly"**

**}**

**Client**

* **Client Registration API:**

**Method:** [POST]

**Endpoint:** /api/Client/client/Register

**Request body:**

**{**

**"createDate": "string",**

**"modificationDate": "string",**

**"modifiedBy": "string",**

**"message": "string",**

**"userId": 0,**

**"username": "string",**

**"email": "user@example.com",**

**"password": "string",**

**"confirmPassword": "string",**

**"longitude": 0,**

**"latitude": 0,**

**"phonenumber": "string",**

**"address": "string",**

**"city": "string",**

**"postalCode": "string"**

**}**

**Description:** This API facilitates the addition of a new client to the system, ensuring that each client’s email address is unique. Subsequently, an OTP is sent to the client’s email address. Upon successful verification of the OTP through the OTP Verification API, the client is verified.

**Response Body:**

**{**

**"userId": 0,**

**"username": "string",**

**"email": "use2312323r@example.com",**

**"createDate": null,**

**"modificationDate": null,**

**"modifiedBy": null,**

**"message": "User Registered Successfully!"**

**}**

* **Client Login API:**

**Method:** [POST]

**Endpoint:** /api/Client/client/Login

Parameters: