

Useless Call Form API

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Version: v1.0

Base URL: `https://api.fursahub.com/api/v1`

Short Description: The Useless Call Form API manages application forms for calls/opportunities posted on the FursaHub platform. It handles the complete lifecycle of application forms from creation through submission to review and approval/rejection. This API enables users to apply to calls by filling out detailed application forms and allows call owners to manage and review submitted applications.

Hints:

- All endpoints require authentication via Bearer token unless specified otherwise
- Form submissions cannot be edited after the status changes from DRAFT to SUBMITTED
- Call owners can only view forms with status SUBMITTED, UNDER_REVIEW, APPROVED, or REJECTED
- Applicants can save forms multiple times while in DRAFT status
- One user can only have one application per call (duplicate prevention)
- Page numbers start from 1 (not 0)
- Default pagination size is 20 items per page
- All timestamps are in ISO 8601 format
- File uploads (documents, certificates) should be handled separately and only URLs are stored in the form

Standard Response Format

All API responses follow a consistent structure using our Globe Response Builder pattern:

Success Response Structure

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Operation completed successfully",
```

```
"action_time": "2026-02-11T10:30:45",
"data": {
  // Actual response data goes here
}
}
```

Error Response Structure

```
{
  "success": false,
  "httpStatus": "BAD_REQUEST",
  "message": "Error description",
  "action_time": "2026-02-11T10:30:45",
  "data": "Error description"
}
```

Standard Response Fields

Field	Type	Description
success	boolean	Always <code>true</code> for successful operations, <code>false</code> for errors
httpStatus	string	HTTP status name (OK, BAD_REQUEST, NOT_FOUND, etc.)
message	string	Human-readable message describing the operation result
action_time	string	ISO 8601 timestamp of when the response was generated
data	object/string	Response payload for success, error details for failures

HTTP Method Badge Standards

For better visual clarity, all endpoints use colored badges for HTTP methods with the following standard colors:

- **GET** - `GET` - Green (Safe, read-only operations)
- **POST** - `POST` - Blue (Create new resources)
- **PUT** - `PUT` - Yellow (Update/replace entire resource)

- **PATCH** - **PATCH** - Orange (Partial updates)
- **DELETE** - **DELETE** - Red (Remove resources)

Endpoints

1. Start Application Form

Purpose: Initialize a new application form for a specific call application in DRAFT status

Endpoint: **POST** `{base_url}/useless-forms/applications/{applicationId}/start`

Access Level: Protected (Requires Bearer Token - Must be the application owner)

Authentication: Bearer Token

Request Headers:

Header	Type	Required	Description
Authorization	string	Yes	Bearer token for authentication
Content-Type	string	Yes	application/json

Path Parameters:

Parameter	Type	Required	Description	Validation
applicationId	UUID	Yes	Unique identifier of the call application	Must be valid UUID format

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Form started successfully",
  "action_time": "2026-02-11T10:30:45",
  "data": {
    "id": "550e8400-e29b-41d4-a716-446655440000",
    "applicationId": "660e8400-e29b-41d4-a716-446655440001",
    "callId": "770e8400-e29b-41d4-a716-446655440002",
```

```
"userId": "880e8400-e29b-41d4-a716-446655440003",
"applicationStatus": "DRAFT",
"createdAt": "2026-02-11T10:30:45",
"updatedAt": "2026-02-11T10:30:45"
}
}
```

Success Response Fields:

Field	Description
id	Unique identifier of the form
applicationId	Reference to the call application
callId	Reference to the call this form belongs to
userId	ID of the user who created the form
applicationStatus	Current status of the form (always DRAFT when starting)
createdAt	Timestamp when the form was created
updatedAt	Timestamp when the form was last updated

Error Response Examples:

Unauthorized (401):

```
{
  "success": false,
  "httpStatus": "UNAUTHORIZED",
  "message": "User not authenticated",
  "action_time": "2026-02-11T10:30:45",
  "data": "User not authenticated"
}
```

Forbidden (403):

```
{
  "success": false,
  "httpStatus": "FORBIDDEN",
  "message": "Not authorized",
  "action_time": "2026-02-11T10:30:45",
  "data": "Not authorized"
}
```

Not Found (404):

```
{
  "success": false,
  "httpStatus": "NOT_FOUND",
  "message": "Application not found",
  "action_time": "2026-02-11T10:30:45",
  "data": "Application not found"
}
```

2. Save Form Draft

Purpose: Save or update form data while keeping it in DRAFT status (can be called multiple times)

Endpoint: **PUT** `{base_url}/useless-forms/applications/{applicationId}/draft`

Access Level: Protected (Requires Bearer Token - Must be the form owner)

Authentication: Bearer Token

Request Headers:

Header	Type	Required	Description
Authorization	string	Yes	Bearer token for authentication
Content-Type	string	Yes	application/json

Path Parameters:

Parameter	Type	Required	Description	Validation
applicationId	UUID	Yes	Unique identifier of the call application	Must be valid UUID format

Request JSON Sample:

```
{
  "whoIsApplying": "MYSELF",
  "fullName": "John Doe",
  "username": "johndoe",
  "email": "john.doe@example.com",
}
```

```
"phoneNumber": "+255712345678",
"countryCode": "+255",
"nationality": "Tanzanian",
"preferredContactMethod": "EMAIL",
"profilePictureUrl": "https://storage.example.com/profiles/john.jpg",
"employmentStatus": "EMPLOYED",
"employerName": "Tech Solutions Ltd",
"jobTitle": "Software Engineer",
"employmentType": "FULL_TIME",
"dateOfBirth": "1990-05-15",
"placeOfBirth": "Dar es Salaam",
"sex": "MALE",
"maritalStatus": "SINGLE",
"ethnicity": "African",
"idType": "NIDA",
"idNumber": "19900515-12345-67890-12",
"nameOnId": "John Doe",
"idPhotoUrl": "https://storage.example.com/ids/john_id.jpg",
"primaryAddress": "123 Main Street",
"city": "Dar es Salaam",
"country": "Tanzania",
"region": "Dar es Salaam",
"district": "Kinondoni",
"zipCode": "12345",
"ownsBusiness": true,
"hasBusinessLicense": true,
"businessName": "JD Tech Solutions",
"businessEmail": "info@jdtech.com",
"businessPhoneNumber": "+255712345679",
"businessTinNumber": "123-456-789",
"businessIndustry": "TECHNOLOGY",
"businessWebsite": "https://jdtech.com",
"businessAddress": "456 Business Avenue",
"businessLicenseCertificateUrl":
"https://storage.example.com/licenses/business_license.pdf",
"businessTinCertificateUrl": "https://storage.example.com/certificates/tin.pdf",
"loanApplicationLetterUrl": "https://storage.example.com/letters/loan_application.pdf",
"boardResolutionUrl": "https://storage.example.com/resolutions/board_resolution.pdf",
"businessLicenseEvidenceUrl": "https://storage.example.com/evidence/license_evidence.pdf",
"taxClearanceCertificateUrl": "https://storage.example.com/certificates/tax_clearance.pdf",
```

```

"taxpayerTin": "987-654-321",
"taxpayerIdType": "NIDA",
"taxpayerIdNumber": "19900515-12345-67890-12",
"taxpayerNameOnId": "John Doe",
"certificateOfRegistrationUrl": "https://storage.example.com/certificates/registration.pdf",
"bankStatementUrl": "https://storage.example.com/statements/bank_statement.pdf",
"allPurposeSupportingDocsUrl": "https://storage.example.com/docs/supporting_docs.pdf",
"brelaSearchReturnsUrl": "https://storage.example.com/brela/search_returns.pdf",
"callNotes": "Applying for business expansion loan"
}

```

Request Body Parameters:

Parameter	Type	Required	Description	Validation
wholsApplying	string	No	Who is submitting the application	enum: MYSELF, SOMEONE_ELSE
fullName	string	No	Full legal name of the applicant	Max: 200 characters
username	string	No	Username of the applicant	Max: 100 characters
email	string	No	Email address	Must be valid email format
phoneNumber	string	No	Phone number with country code	Max: 20 characters
countryCode	string	No	International dialing code	Max: 10 characters
nationality	string	No	Nationality of the applicant	Max: 100 characters
preferredContactMethod	string	No	Preferred way to be contacted	enum: EMAIL, SMS, PHONE_CALL
profilePictureUrl	string	No	URL to profile picture	Valid URL format
employmentStatus	string	No	Current employment situation	enum: EMPLOYED, SELF_EMPLOYED, UNEMPLOYED, STUDENT, RETIRED
employerName	string	No	Name of current employer	Max: 200 characters
jobTitle	string	No	Current job title	Max: 200 characters

Parameter	Type	Required	Description	Validation
employmentType	string	No	Type of employment	enum: FULL_TIME, PART_TIME, CONTRACT, FREELANCE, INTERNSHIP
dateOfBirth	date	No	Date of birth	ISO 8601 date format (YYYY-MM-DD)
placeOfBirth	string	No	Place where applicant was born	Max: 200 characters
sex	string	No	Biological sex	enum: MALE, FEMALE, OTHER, PREFER_NOT_TO_SAY
maritalStatus	string	No	Current marital status	enum: SINGLE, MARRIED, DIVORCED, WIDOWED, SEPARATED
ethnicity	string	No	Ethnic background	Max: 100 characters
idType	string	No	Type of identification document	enum: NATIONAL_ID, PASSPORT, DRIVERS_LICENSE, VOTERS_ID, NIDA
idNumber	string	No	Identification document number	Max: 100 characters
nameOnId	string	No	Name as it appears on ID	Max: 200 characters
idPhotoUrl	string	No	URL to ID document photo	Valid URL format
primaryAddress	string	No	Primary residential address	Max: 500 characters
city	string	No	City of residence	Max: 100 characters
country	string	No	Country of residence	Max: 100 characters
region	string	No	Region/State of residence	Max: 100 characters
district	string	No	District of residence	Max: 100 characters
zipCode	string	No	Postal/ZIP code	Max: 20 characters
ownsBusiness	boolean	No	Whether applicant owns a business	true or false
hasBusinessLicense	boolean	No	Whether business has a valid license	true or false
businessName	string	No	Registered business name	Max: 200 characters

Parameter	Type	Required	Description	Validation
businessEmail	string	No	Business email address	Must be valid email format
businessPhoneNumber	string	No	Business contact number	Max: 20 characters
businessTinNumber	string	No	Business Tax Identification Number	Max: 100 characters
businessIndustry	string	No	Industry/sector of business	enum: AGRICULTURE, MANUFACTURING, RETAIL, TECHNOLOGY, HEALTHCARE, EDUCATION, FINANCE, CONSTRUCTION, HOSPITALITY, TRANSPORTATION, REAL_ESTATE, PROFESSIONAL_SERVICES, ENTERTAINMENT, MARKETING, OTHER
businessWebsite	string	No	Business website URL	Valid URL format
businessAddress	string	No	Physical business address	Max: 500 characters
businessLicenseCertificateUrl	string	No	URL to business license document	Valid URL format
businessTinCertificateUrl	string	No	URL to TIN certificate	Valid URL format
loanApplicationLetterUrl	string	No	URL to loan application letter	Valid URL format
boardResolutionUrl	string	No	URL to board resolution document	Valid URL format
businessLicenseEvidenceUrl	string	No	URL to business license evidence	Valid URL format
taxClearanceCertificateUrl	string	No	URL to tax clearance certificate	Valid URL format
taxpayerTin	string	No	Personal Tax Identification Number	Max: 100 characters
taxpayerIdType	string	No	Type of taxpayer ID	enum: NATIONAL_ID, PASSPORT, DRIVERS_LICENSE, VOTERS_ID, NIDA
taxpayerIdNumber	string	No	Taxpayer ID number	Max: 100 characters

Parameter	Type	Required	Description	Validation
taxpayerNameOnId	string	No	Name as appears on taxpayer ID	Max: 200 characters
certificateOfRegistrationUrl	string	No	URL to certificate of registration	Valid URL format
bankStatementUrl	string	No	URL to bank statement	Valid URL format
allPurposeSupportingDocsUrl	string	No	URL to general supporting documents	Valid URL format
brelaSearchReturnsUrl	string	No	URL to BRELA search returns	Valid URL format
llcFundApplicationLetterUrl	string	No	URL to LLC fund application letter	Valid URL format
llcMemartUrl	string	No	URL to LLC MEMART document	Valid URL format
llcCertificateOfIncorporationUrl	string	No	URL to LLC certificate of incorporation	Valid URL format
partnershipDeedUrl	string	No	URL to partnership deed	Valid URL format
partnershipCertificateRegistrationUrl	string	No	URL to partnership certificate	Valid URL format
partnershipMemartUrl	string	No	URL to partnership MEMART	Valid URL format
partnershipCertificateIncorporationUrl	string	No	URL to partnership incorporation cert	Valid URL format
generalBrelaSearchUrl	string	No	URL to general BRELA search	Valid URL format
generalFundApplicationUrl	string	No	URL to general fund application	Valid URL format
generalMemartUrl	string	No	URL to general MEMART	Valid URL format
generalCertificateIncorporationUrl	string	No	URL to general certificate of incorporation	Valid URL format
callNotes	string	No	Additional notes about the application	Max: 5000 characters

Success Response JSON Sample:

```
{
  "success": true,
```

```
"httpStatus": "OK",
"message": "Draft saved successfully",
"action_time": "2026-02-11T10:35:20",
"data": {
  "id": "550e8400-e29b-41d4-a716-446655440000",
  "applicationId": "660e8400-e29b-41d4-a716-446655440001",
  "callId": "770e8400-e29b-41d4-a716-446655440002",
  "userId": "880e8400-e29b-41d4-a716-446655440003",
  "whoIsApplying": "MYSELF",
  "fullName": "John Doe",
  "email": "john.doe@example.com",
  "phoneNumber": "+255712345678",
  "applicationStatus": "DRAFT",
  "createdAt": "2026-02-11T10:30:45",
  "updatedAt": "2026-02-11T10:35:20"
}
```

Error Response Examples:

Not Found (404):

```
{
  "success": false,
  "httpStatus": "NOT_FOUND",
  "message": "Form not found",
  "action_time": "2026-02-11T10:35:20",
  "data": "Form not found"
}
```

Forbidden (403):

```
{
  "success": false,
  "httpStatus": "FORBIDDEN",
  "message": "Not authorized",
  "action_time": "2026-02-11T10:35:20",
  "data": "Not authorized"
}
```

3. Submit Application Form

Purpose: Submit a draft form for review (changes status from DRAFT to SUBMITTED)

Endpoint: `POST` `{base_url}/useless-forms/applications/{applicationId}/submit`

Access Level: Protected (Requires Bearer Token - Must be the form owner)

Authentication: Bearer Token

Request Headers:

Header	Type	Required	Description
Authorization	string	Yes	Bearer token for authentication
Content-Type	string	Yes	application/json

Path Parameters:

Parameter	Type	Required	Description	Validation
applicationId	UUID	Yes	Unique identifier of the call application	Must be valid UUID format

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Form submitted successfully",
  "action_time": "2026-02-11T11:00:00",
  "data": {
    "id": "550e8400-e29b-41d4-a716-446655440000",
    "applicationId": "660e8400-e29b-41d4-a716-446655440001",
    "callId": "770e8400-e29b-41d4-a716-446655440002",
    "userId": "880e8400-e29b-41d4-a716-446655440003",
    "fullName": "John Doe",
    "email": "john.doe@example.com",
    "applicationStatus": "SUBMITTED",
    "submittedAt": "2026-02-11T11:00:00",
    "createdAt": "2026-02-11T10:30:45",
    "updatedAt": "2026-02-11T11:00:00"
  }
}
```

```
}  
}
```

Success Response Fields:

Field	Description
submittedAt	Timestamp when the form was submitted
applicationStatus	Changed to SUBMITTED status

Error Response Examples:

Bad Request (400):

```
{  
  "success": false,  
  "httpStatus": "BAD_REQUEST",  
  "message": "Form already submitted",  
  "action_time": "2026-02-11T11:00:00",  
  "data": "Form already submitted"  
}
```

Not Found (404):

```
{  
  "success": false,  
  "httpStatus": "NOT_FOUND",  
  "message": "Form not found",  
  "action_time": "2026-02-11T11:00:00",  
  "data": "Form not found"  
}
```

4. Get Form by Application ID

Purpose: Retrieve a specific form using the application ID

Endpoint: **GET** `{base_url}/useless-forms/applications/{applicationId}`

Access Level: Protected (Requires Bearer Token - Must be form owner or call owner)

Authentication: Bearer Token

Request Headers:

Header	Type	Required	Description
Authorization	string	Yes	Bearer token for authentication

Path Parameters:

Parameter	Type	Required	Description	Validation
applicationId	UUID	Yes	Unique identifier of the call application	Must be valid UUID format

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Form retrieved successfully",
  "action_time": "2026-02-11T11:15:00",
  "data": {
    "id": "550e8400-e29b-41d4-a716-446655440000",
    "applicationId": "660e8400-e29b-41d4-a716-446655440001",
    "callId": "770e8400-e29b-41d4-a716-446655440002",
    "userId": "880e8400-e29b-41d4-a716-446655440003",
    "whoIsApplying": "MYSELF",
    "fullName": "John Doe",
    "username": "johndoe",
    "email": "john.doe@example.com",
    "phoneNumber": "+255712345678",
    "countryCode": "+255",
    "nationality": "Tanzanian",
    "preferredContactMethod": "EMAIL",
    "profilePictureUrl": "https://storage.example.com/profiles/john.jpg",
    "employmentStatus": "EMPLOYED",
    "employerName": "Tech Solutions Ltd",
    "jobTitle": "Software Engineer",
    "employmentType": "FULL_TIME",
    "dateOfBirth": "1990-05-15",
    "placeOfBirth": "Dar es Salaam",
    "sex": "MALE",
    "maritalStatus": "SINGLE",
```

```
"ethnicity": "African",
"idType": "NIDA",
"idNumber": "19900515-12345-67890-12",
"nameOnId": "John Doe",
"idPhotoUrl": "https://storage.example.com/ids/john_id.jpg",
"primaryAddress": "123 Main Street",
"city": "Dar es Salaam",
"country": "Tanzania",
"region": "Dar es Salaam",
"district": "Kinondoni",
"zipCode": "12345",
"ownsBusiness": true,
"hasBusinessLicense": true,
"businessName": "JD Tech Solutions",
"businessEmail": "info@jdtech.com",
"businessPhoneNumber": "+255712345679",
"businessTinNumber": "123-456-789",
"businessIndustry": "TECHNOLOGY",
"businessWebsite": "https://jdtech.com",
"businessAddress": "456 Business Avenue",
"applicationStatus": "SUBMITTED",
"submittedAt": "2026-02-11T11:00:00",
"createdAt": "2026-02-11T10:30:45",
"updatedAt": "2026-02-11T11:00:00"
}
}
```

Error Response Examples:

Not Found (404):

```
{
  "success": false,
  "httpStatus": "NOT_FOUND",
  "message": "Form not found",
  "action_time": "2026-02-11T11:15:00",
  "data": "Form not found"
}
```

Forbidden (403):

```
{
  "success": false,
  "httpStatus": "FORBIDDEN",
  "message": "Not authorized",
  "action_time": "2026-02-11T11:15:00",
  "data": "Not authorized"
}
```

5. Get Form by Form ID

Purpose: Retrieve a specific form using the form's unique ID

Endpoint: **GET** `{base_url}/useless-forms/{formId}`

Access Level: Protected (Requires Bearer Token - Must be form owner or call owner)

Authentication: Bearer Token

Request Headers:

Header	Type	Required	Description
Authorization	string	Yes	Bearer token for authentication

Path Parameters:

Parameter	Type	Required	Description	Validation
formId	UUID	Yes	Unique identifier of the form	Must be valid UUID format

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Form retrieved successfully",
  "action_time": "2026-02-11T11:20:00",
  "data": {
    "id": "550e8400-e29b-41d4-a716-446655440000",
    "applicationId": "660e8400-e29b-41d4-a716-446655440001",
  }
}
```

```
"callId": "770e8400-e29b-41d4-a716-446655440002",
"userId": "880e8400-e29b-41d4-a716-446655440003",
"fullName": "John Doe",
"email": "john.doe@example.com",
"applicationStatus": "SUBMITTED",
"submittedAt": "2026-02-11T11:00:00",
"createdAt": "2026-02-11T10:30:45",
"updatedAt": "2026-02-11T11:00:00"
}
}
```

Error Response Examples:

Not Found (404):

```
{
  "success": false,
  "httpStatus": "NOT_FOUND",
  "message": "Form not found",
  "action_time": "2026-02-11T11:20:00",
  "data": "Form not found"
}
```

6. Get All Forms for a Call

Purpose: Retrieve all application forms submitted for a specific call with optional status filtering

Endpoint: GET `{base_url}/useless-forms/calls/{callId}/forms`

Access Level: Protected (Requires Bearer Token - Must be call owner)

Authentication: Bearer Token

Request Headers:

Header	Type	Required	Description
Authorization	string	Yes	Bearer token for authentication

Path Parameters:

Parameter	Type	Required	Description	Validation
callId	UUID	Yes	Unique identifier of the call	Must be valid UUID format

Query Parameters:

Parameter	Type	Required	Description	Validation	Default
status	string	No	Filter forms by application status	enum: DRAFT, SUBMITTED, UNDER_REVIEW, APPROVED, REJECTED, WITHDRAWN	null (all statuses)
page	integer	No	Page number for pagination	Min: 1	1
size	integer	No	Number of items per page	Min: 1, Max: 100	20

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Forms retrieved successfully",
  "action_time": "2026-02-11T11:25:00",
  "data": {
    "content": [
      {
        "id": "550e8400-e29b-41d4-a716-446655440000",
        "applicationId": "660e8400-e29b-41d4-a716-446655440001",
        "callId": "770e8400-e29b-41d4-a716-446655440002",
        "callTitle": "SME Business Loan 2026",
        "fullName": "John Doe",
        "email": "john.doe@example.com",
        "applicationStatus": "SUBMITTED",
        "submittedAt": "2026-02-11T11:00:00",
        "createdAt": "2026-02-11T10:30:45"
      },
      {
        "id": "550e8400-e29b-41d4-a716-446655440004",
        "applicationId": "660e8400-e29b-41d4-a716-446655440005",
        "callId": "770e8400-e29b-41d4-a716-446655440002",

```

```

    "callTitle": "SME Business Loan 2026",
    "fullName": "Jane Smith",
    "email": "jane.smith@example.com",
    "applicationStatus": "APPROVED",
    "submittedAt": "2026-02-10T14:30:00",
    "createdAt": "2026-02-10T09:15:00"
  }
],
"pageable": {
  "pageNumber": 0,
  "pageSize": 20,
  "sort": {
    "empty": true,
    "sorted": false,
    "unsorted": true
  },
  "offset": 0,
  "paged": true,
  "unpaged": false
},
"totalElements": 2,
"totalPages": 1,
"last": true,
"size": 20,
"number": 0,
"sort": {
  "empty": true,
  "sorted": false,
  "unsorted": true
},
"numberOfElements": 2,
"first": true,
"empty": false
}
}

```

Success Response Fields:

Field	Description
content	Array of form summaries

Field	Description
content[.].id	Unique identifier of the form
content[.].applicationId	Reference to the call application
content[.].callId	Reference to the call
content[.].callTitle	Title of the call
content[.].fullName	Applicant's full name
content[.].email	Applicant's email
content[.].applicationStatus	Current status of the application
content[.].submittedAt	When the form was submitted
content[.].createdAt	When the form was created
totalElements	Total number of forms across all pages
totalPages	Total number of pages
size	Number of items per page
number	Current page number (0-indexed)
first	Whether this is the first page
last	Whether this is the last page

7. Get My Forms

Purpose: Retrieve all forms created by the authenticated user

Endpoint: GET `{base_url}/useless-forms/my-forms`

Access Level: Protected (Requires Bearer Token)

Authentication: Bearer Token

Request Headers:

Header	Type	Required	Description
Authorization	string	Yes	Bearer token for authentication

Query Parameters:

Parameter	Type	Required	Description	Validation	Default
-----------	------	----------	-------------	------------	---------

page	integer	No	Page number for pagination	Min: 1	1
size	integer	No	Number of items per page	Min: 1, Max: 100	20

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Your forms retrieved successfully",
  "action_time": "2026-02-11T11:30:00",
  "data": {
    "content": [
      {
        "id": "550e8400-e29b-41d4-a716-446655440000",
        "applicationId": "660e8400-e29b-41d4-a716-446655440001",
        "callId": "770e8400-e29b-41d4-a716-446655440002",
        "callTitle": "SME Business Loan 2026",
        "fullName": "John Doe",
        "email": "john.doe@example.com",
        "applicationStatus": "SUBMITTED",
        "submittedAt": "2026-02-11T11:00:00",
        "createdAt": "2026-02-11T10:30:45"
      },
      {
        "id": "550e8400-e29b-41d4-a716-446655440006",
        "applicationId": "660e8400-e29b-41d4-a716-446655440007",
        "callId": "770e8400-e29b-41d4-a716-446655440008",
        "callTitle": "Youth Startup Grant 2026",
        "fullName": "John Doe",
        "email": "john.doe@example.com",
        "applicationStatus": "DRAFT",
        "submittedAt": null,
        "createdAt": "2026-02-09T08:20:00"
      }
    ],
    "totalElements": 2,
    "totalPages": 1,
    "size": 20,
  }
}
```

```
"number": 0,  
"first": true,  
"last": true,  
"empty": false  
}  
}
```

8. Review Application Form

Purpose: Review and update the status of a submitted form (approve, reject, etc.)

Endpoint: **POST** `{base_url}/useless-forms/{formId}/review`

Access Level: Protected (Requires Bearer Token - Must be call owner)

Authentication: Bearer Token

Request Headers:

Header	Type	Required	Description
Authorization	string	Yes	Bearer token for authentication

Path Parameters:

Parameter	Type	Required	Description	Validation
formId	UUID	Yes	Unique identifier of the form to review	Must be valid UUID format

Query Parameters:

Parameter	Type	Required	Description	Validation	Default
status	string	Yes	New status for the application	enum: SUBMITTED, UNDER_REVIEW, APPROVED, REJECTED, WITHDRAWN	null
notes	string	No	Review notes or feedback for the applicant	Max: 5000 characters	null

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Form reviewed successfully",
  "action_time": "2026-02-11T11:45:00",
  "data": null
}
```

Error Response Examples:

Not Found (404):

```
{
  "success": false,
  "httpStatus": "NOT_FOUND",
  "message": "Form not found",
  "action_time": "2026-02-11T11:45:00",
  "data": "Form not found"
}
```

Forbidden (403):

```
{
  "success": false,
  "httpStatus": "FORBIDDEN",
  "message": "Not authorized",
  "action_time": "2026-02-11T11:45:00",
  "data": "Not authorized"
}
```

9. Get Form Statistics for Call

Purpose: Get aggregated statistics of forms by status for a specific call

Endpoint: **GET** `{base_url}/useless-forms/calls/{callId}/stats`

Access Level: Protected (Requires Bearer Token - Must be call owner)

Authentication: Bearer Token

Request Headers:

Header	Type	Required	Description
Authorization	string	Yes	Bearer token for authentication

Path Parameters:

Parameter	Type	Required	Description	Validation
callId	UUID	Yes	Unique identifier of the call	Must be valid UUID format

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Stats retrieved successfully",
  "action_time": "2026-02-11T11:50:00",
  "data": {
    "submitted": 45,
    "approved": 12,
    "rejected": 8,
    "draft": 23,
    "total": 88
  }
}
```

Success Response Fields:

Field	Description
submitted	Number of forms in SUBMITTED status
approved	Number of forms in APPROVED status
rejected	Number of forms in REJECTED status
draft	Number of forms in DRAFT status
total	Total number of all forms for this call

10. Get User's Form for Specific Call

Purpose: Retrieve a specific user's form for a particular call

Endpoint: **GET** `{base_url}/useless-forms/calls/{callId}/users/{userId}`

Access Level: Protected (Requires Bearer Token - Must be the user themselves or call owner)

Authentication: Bearer Token

Request Headers:

Header	Type	Required	Description
Authorization	string	Yes	Bearer token for authentication

Path Parameters:

Parameter	Type	Required	Description	Validation
callId	UUID	Yes	Unique identifier of the call	Must be valid UUID format
userId	UUID	Yes	Unique identifier of the user	Must be valid UUID format

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Form retrieved successfully",
  "action_time": "2026-02-11T12:00:00",
  "data": {
    "id": "550e8400-e29b-41d4-a716-446655440000",
    "applicationId": "660e8400-e29b-41d4-a716-446655440001",
    "callId": "770e8400-e29b-41d4-a716-446655440002",
    "userId": "880e8400-e29b-41d4-a716-446655440003",
    "fullName": "John Doe",
    "email": "john.doe@example.com",
    "applicationStatus": "APPROVED",
    "submittedAt": "2026-02-11T11:00:00",
    "createdAt": "2026-02-11T10:30:45",
    "updatedAt": "2026-02-11T11:45:00"
  }
}
```

Error Response Examples:

Not Found (404):

```
{
  "success": false,
  "httpStatus": "NOT_FOUND",
  "message": "Form not found",
  "action_time": "2026-02-11T12:00:00",
  "data": "Form not found"
}
```

Forbidden (403):

```
{
  "success": false,
  "httpStatus": "FORBIDDEN",
  "message": "Cannot view form at this stage",
  "action_time": "2026-02-11T12:00:00",
  "data": "Cannot view form at this stage"
}
```

11. Get Total Applicants Count

Purpose: Get the total number of applicants for a specific call

Endpoint: **GET** `{base_url}/useless-forms/calls/{callId}/applicants/count`

Access Level: Protected (Requires Bearer Token)

Authentication: Bearer Token

Request Headers:

Header	Type	Required	Description
Authorization	string	Yes	Bearer token for authentication

Path Parameters:

Parameter	Type	Required	Description	Validation
-----------	------	----------	-------------	------------

callId	UUID	Yes	Unique identifier of the call	Must be valid UUID format
--------	------	-----	-------------------------------	---------------------------

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Applicant count retrieved successfully",
  "action_time": "2026-02-11T12:05:00",
  "data": {
    "totalApplicants": 88
  }
}
```

Success Response Fields:

Field	Description
totalApplicants	Total number of unique applicants for this call

12. Get My Status in Call

Purpose: Get the authenticated user's application status for a specific call

Endpoint: **GET** `{base_url}/useless-forms/calls/{callId}/my-status`

Access Level: Protected (Requires Bearer Token)

Authentication: Bearer Token

Request Headers:

Header	Type	Required	Description
Authorization	string	Yes	Bearer token for authentication

Path Parameters:

Parameter	Type	Required	Description	Validation
callId	UUID	Yes	Unique identifier of the call	Must be valid UUID format

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Your status retrieved successfully",
  "action_time": "2026-02-11T12:10:00",
  "data": {
    "id": "550e8400-e29b-41d4-a716-446655440000",
    "applicationId": "660e8400-e29b-41d4-a716-446655440001",
    "callId": "770e8400-e29b-41d4-a716-446655440002",
    "userId": "880e8400-e29b-41d4-a716-446655440003",
    "fullName": "John Doe",
    "email": "john.doe@example.com",
    "applicationStatus": "UNDER_REVIEW",
    "submittedAt": "2026-02-11T11:00:00",
    "createdAt": "2026-02-11T10:30:45",
    "updatedAt": "2026-02-11T11:45:00"
  }
}
```

Error Response Examples:

Not Found (404):

```
{
  "success": false,
  "httpStatus": "NOT_FOUND",
  "message": "You have not applied to this call",
  "action_time": "2026-02-11T12:10:00",
  "data": "You have not applied to this call"
}
```

13. Check If User Has Applied

Purpose: Check whether the authenticated user has already applied to a specific call

Endpoint: **GET** `{base_url}/useless-forms/calls/{callId}/check-applied`

Access Level: Protected (Requires Bearer Token)

Authentication: Bearer Token

Request Headers:

Header	Type	Required	Description
Authorization	string	Yes	Bearer token for authentication

Path Parameters:

Parameter	Type	Required	Description	Validation
callId	UUID	Yes	Unique identifier of the call	Must be valid UUID format

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Check completed",
  "action_time": "2026-02-11T12:15:00",
  "data": {
    "hasApplied": true
  }
}
```

Success Response Fields:

Field	Description
hasApplied	Boolean indicating whether the user has applied (true) or not (false)

14. Get Applicants for Call (With Filters)

Purpose: Retrieve a paginated list of applicants for a specific call with optional filtering by status and search term

Endpoint: **GET** `{base_url}/useless-forms/calls/{callId}/applicants`

Access Level: Protected (Requires Bearer Token - Must be call owner)

Authentication: Bearer Token

Request Headers:

Header	Type	Required	Description
Authorization	string	Yes	Bearer token for authentication

Path Parameters:

Parameter	Type	Required	Description	Validation
callId	UUID	Yes	Unique identifier of the call	Must be valid UUID format

Query Parameters:

Parameter	Type	Required	Description	Validation	Default
status	string	No	Filter applicants by application status	enum: DRAFT, SUBMITTED, UNDER_REVIEW, APPROVED, REJECTED, WITHDRAWN	null (all statuses)
search	string	No	Search term to filter by name, email, or phone number	Max: 200 characters	null
page	integer	No	Page number for pagination	Min: 1	1
size	integer	No	Number of items per page	Min: 1, Max: 100	20

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Applicants retrieved successfully",
  "action_time": "2026-02-11T12:20:00",
  "data": {
    "content": [
      {
```

```

    "userId": "880e8400-e29b-41d4-a716-446655440003",
    "fullName": "John Doe",
    "email": "john.doe@example.com",
    "phoneNumber": "+255712345678",
    "applicationStatus": "SUBMITTED",
    "submittedAt": "2026-02-11T11:00:00",
    "createdAt": "2026-02-11T10:30:45"
  },
  {
    "userId": "880e8400-e29b-41d4-a716-446655440009",
    "fullName": "Jane Smith",
    "email": "jane.smith@example.com",
    "phoneNumber": "+255723456789",
    "applicationStatus": "APPROVED",
    "submittedAt": "2026-02-10T14:30:00",
    "createdAt": "2026-02-10T09:15:00"
  }
],
"totalElements": 45,
"totalPages": 3,
"size": 20,
"number": 0,
"first": true,
"last": false,
"empty": false
}
}

```

Success Response Fields:

Field	Description
content	Array of applicant summaries
content[].userId	Unique identifier of the user/applicant
content[].fullName	Applicant's full name
content[].email	Applicant's email address
content[].phoneNumber	Applicant's phone number
content[].applicationStatus	Current status of the application
content[].submittedAt	When the application was submitted

Field	Description
content[].createdAt	When the application was created
totalElements	Total number of applicants across all pages
totalPages	Total number of pages
size	Number of items per page
number	Current page number (0-indexed)
first	Whether this is the first page
last	Whether this is the last page

Error Response Examples:

Forbidden (403):

```
{
  "success": false,
  "httpStatus": "FORBIDDEN",
  "message": "Not authorized to view applicants for this call",
  "action_time": "2026-02-11T12:20:00",
  "data": "Not authorized to view applicants for this call"
}
```

Not Found (404):

```
{
  "success": false,
  "httpStatus": "NOT_FOUND",
  "message": "Call not found",
  "action_time": "2026-02-11T12:20:00",
  "data": "Call not found"
}
```

Quick Reference Guide

Application Status Flow

DRAFT → SUBMITTED → UNDER_REVIEW → APPROVED/REJECTED
↘ WITHDRAWN (optional)

Status Descriptions

- **DRAFT:** Form is being filled out, can be edited multiple times
- **SUBMITTED:** Form has been submitted for review, cannot be edited
- **UNDER_REVIEW:** Call owner is actively reviewing the application
- **APPROVED:** Application has been approved
- **REJECTED:** Application has been rejected
- **WITHDRAWN:** Applicant has withdrawn their application

Authorization Rules

Role	Can Start Form	Can Save Draft	Can Submit	Can Review	Can View All Forms
Applicant (Form Owner)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Call Owner	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Users	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Common Use Cases

Use Case 1: User Applies to a Call

1. `POST /applications/{applicationId}/start` - Start form
2. `PUT /applications/{applicationId}/draft` - Save progress (can repeat)
3. `POST /applications/{applicationId}/submit` - Submit form

Use Case 2: User Checks Their Application Status

1. `GET /calls/{callId}/check-applied` - Check if already applied
2. `GET /calls/{callId}/my-status` - View current status

Use Case 3: Call Owner Reviews Applications

1. `GET /calls/{callId}/applicants?status=SUBMITTED` - Get submitted applications
2. `GET /calls/{callId}/users/{userId}` - View specific application
3. `POST /{formId}/review?status=APPROVED¬es=Great candidate` - Approve/Reject

Use Case 4: Call Owner Views Statistics

1. `GET /calls/{callId}/stats` - View aggregated statistics
2. `GET /calls/{callId}/applicants/count` - Get total applicant count

Pagination Best Practices

- Default page size is 20, maximum is 100
- Page numbers start from 1
- Use `totalPages` and `last` to determine if more pages exist
- Consider the response payload size when setting page size

Common HTTP Status Codes

- `200 OK`: Successful GET/PUT/POST request
- `400 Bad Request`: Invalid request data or form already submitted
- `401 Unauthorized`: Missing or invalid authentication token
- `403 Forbidden`: Insufficient permissions or not authorized
- `404 Not Found`: Resource not found (form, call, or user)
- `500 Internal Server Error`: Unexpected server error

Data Format Standards

- **Dates**: Use ISO 8601 format (YYYY-MM-DD) for date fields
 - **Timestamps**: Use ISO 8601 format with timezone (2026-02-11T10:30:45)
 - **UUIDs**: Standard UUID v4 format (550e8400-e29b-41d4-a716-446655440000)
 - **Phone Numbers**: Include country code (e.g., +255712345678)
 - **URLs**: Must be valid HTTP/HTTPS URLs for document storage
-

Additional Notes

Document Upload Strategy

- The API stores URLs to documents, not the documents themselves
- Files should be uploaded to a separate file storage service (e.g., AWS S3, Azure Blob Storage)
- After upload, include the returned URL in the form draft
- Supported document types: Business licenses, tax certificates, ID photos, bank statements, etc.

Form Validation

- All fields are optional in draft mode to allow progressive completion
- Validation occurs on the client side before submission
- Call owners may define required fields based on call requirements

Performance Considerations

- Use pagination for large result sets
- Filter by status to reduce payload size
- Consider implementing caching for frequently accessed data
- Use search parameters to narrow down results

Security Notes

- All endpoints require authentication except where explicitly noted
- Users can only access their own forms unless they are the call owner
- Call owners have read-only access to submitted forms
- Sensitive data (ID numbers, financial info) should be encrypted at rest
- Implement rate limiting to prevent abuse

End of Documentation

For questions or support, please contact the FursaHub Backend Team.

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