Onboarding Analytics Admin

Author: Josh S. Sakweli, Backend Lead Team
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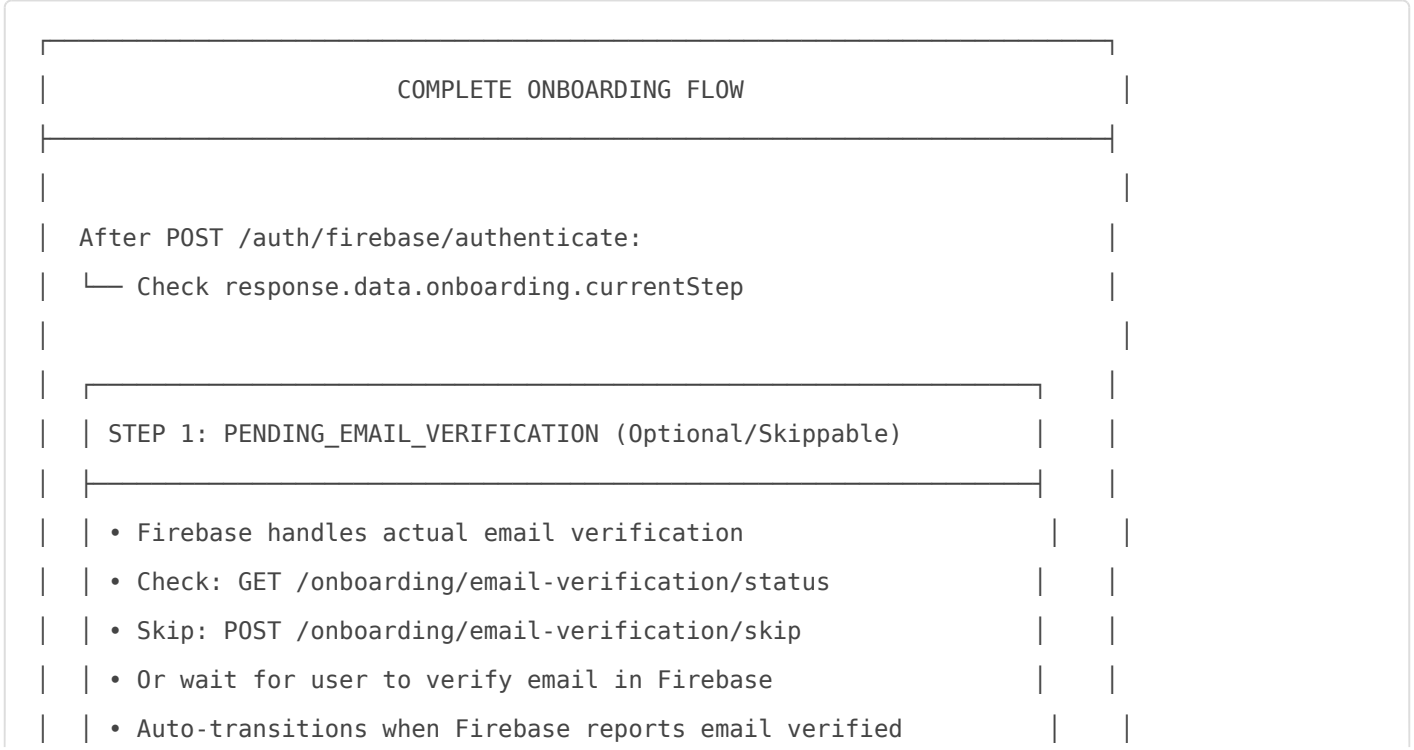
Base URL: `https://api.fursahub.com/api/v1`

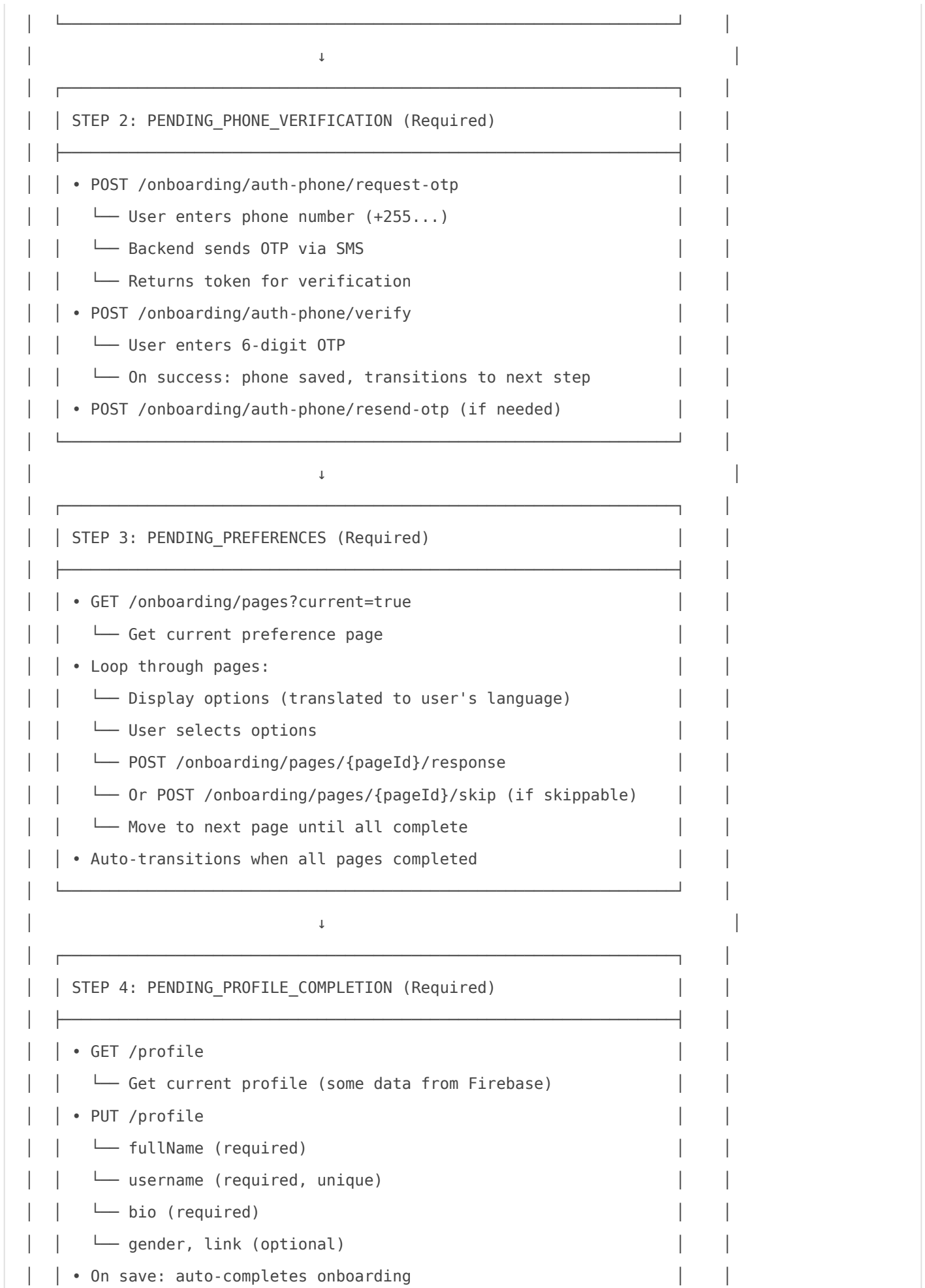
Short Description: Onboarding flow endpoints for Fursa Hub. Guides new users through phone verification, preference selection, and profile completion. All content is translated based on user's preferredLanguage setting.

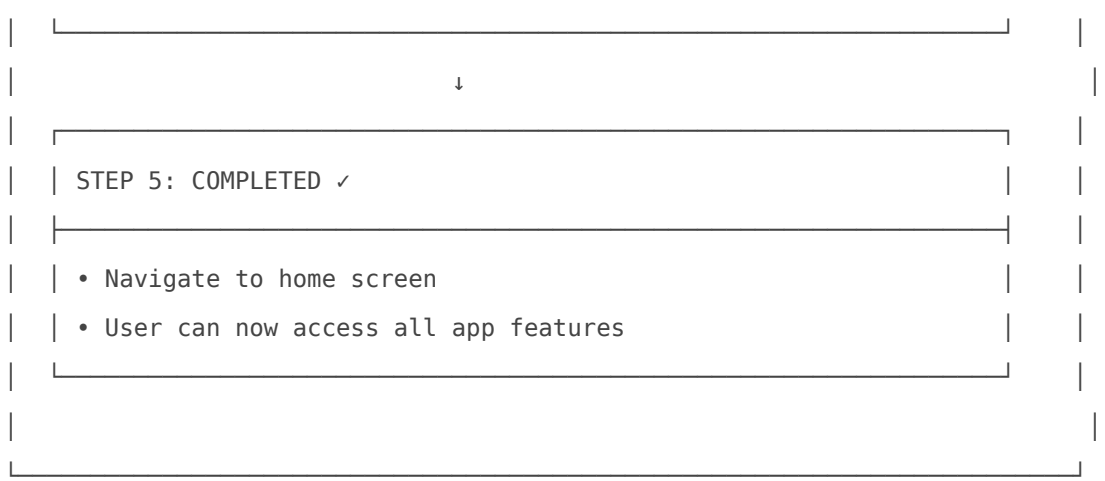
Hints:

- Onboarding steps must be completed in order - skipping ahead returns 412 PRECONDITION_FAILED
- Phone verification uses OTP sent via SMS (supports TZ, KE, UG, RW, BI country codes)
- Preference pages are dynamic - admin can add/remove/reorder without code changes
- User's preferredLanguage determines translation of all onboarding content
- Email verification is optional/skippable by default (Firebase handles actual verification)

Complete Onboarding Flow




└──┘
↓
┌──┐
STEP 2: PENDING_PHONE_VERIFICATION (Required)
├──┤
• POST /onboarding/auth-phone/request-otp
└── User enters phone number (+255...)
└── Backend sends OTP via SMS
└── Returns token for verification
• POST /onboarding/auth-phone/verify
└── User enters 6-digit OTP
└── On success: phone saved, transitions to next step
• POST /onboarding/auth-phone/resend-otp (if needed)
└──┘
↓
┌──┐
STEP 3: PENDING_PREFERENCES (Required)
├──┤
• GET /onboarding/pages?current=true
└── Get current preference page
• Loop through pages:
└── Display options (translated to user's language)
└── User selects options
└── POST /onboarding/pages/{pageId}/response
└── Or POST /onboarding/pages/{pageId}/skip (if skippable)
└── Move to next page until all complete
• Auto-transitions when all pages completed
└──┘
↓
┌──┐
STEP 4: PENDING_PROFILE_COMPLETION (Required)
├──┤
• GET /profile
└── Get current profile (some data from Firebase)
• PUT /profile
└── fullName (required)
└── username (required, unique)
└── bio (required)
└── gender, link (optional)
• On save: auto-completes onboarding



Phone Verification Endpoints

---

1. Request OTP

Purpose: Send OTP code to user's phone number for verification.

Endpoint: `POST` `{base_url}/onboarding/auth-phone/request-otp`

Access Level: □□ Protected

Authentication: Bearer Token

Prerequisite: User must be at `PENDING_PHONE_VERIFICATION` step

Request JSON Sample:

```
{
  "phoneNumber": "+255712345678"
}
```

Request Body Parameters:

Parameter	Type	Required	Description	Validation
phoneNumber	string	Yes	Phone number with country code	E.164 format: +255XXXXXXXXX

Supported Country Codes:

- `+255` - Tanzania
- `+254` - Kenya
- `+256` - Uganda
- `+250` - Rwanda
- `+257` - Burundi

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "OTP sent successfully",
  "action_time": "2025-01-05T10:30:45",
  "data": {
    "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9...",
    "phoneNumber": "+255****678",
    "expiresInSeconds": 600,
    "resendAvailableIn": 120
  }
}
```

Success Response Fields:

Field	Description
token	Temporary token for verify/resend endpoints
phoneNumber	Masked phone number for display
expiresInSeconds	OTP validity period (10 minutes)
resendAvailableIn	Seconds until resend allowed (2 minutes)

Error Responses:

Wrong Onboarding Step (412):

```
{
  "success": false,
  "httpStatus": "PRECONDITION_FAILED",
  "message": "Onboarding step required",
  "action_time": "2025-01-05T10:30:45",
  "data": {
    "message": "Complete email verification first",
    "currentStep": "PENDING_EMAIL_VERIFICATION",
```

```
    "requiredStep": "PENDING_EMAIL_VERIFICATION"
  }
}
```

Rate Limit Exceeded (429):

```
{
  "success": false,
  "httpStatus": "TOO_MANY_REQUESTS",
  "message": "Too many OTP requests. Try again in 10 minutes.",
  "action_time": "2025-01-05T10:30:45",
  "data": "Too many OTP requests. Try again in 10 minutes."
}
```

Phone Already Registered (409):

```
{
  "success": false,
  "httpStatus": "CONFLICT",
  "message": "Phone number already registered",
  "action_time": "2025-01-05T10:30:45",
  "data": "Phone number already registered"
}
```

---

2. Verify OTP

Purpose: Verify OTP code and complete phone verification.

Endpoint: POST `{base_url}/onboarding/auth-phone/verify`

Access Level: □□ Protected

Authentication: Bearer Token

Request JSON Sample:

```
{
  "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9...",
  "otp": "123456"
}
```

Request Body Parameters:

Parameter	Type	Required	Description	Validation
token	string	Yes	Token from request-otp response	Must be valid, non-expired
otp	string	Yes	6-digit OTP code	Exactly 6 digits

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Phone verified successfully",
  "action_time": "2025-01-05T10:35:00",
  "data": {
    "verified": true,
    "phoneNumber": "+255****678",
    "onboardingStatus": "PENDING_PREFERENCES",
    "nextStep": "/api/v1/onboarding/pages"
  }
}
```

Error Responses:

Invalid OTP (403):

```
{
  "success": false,
  "httpStatus": "FORBIDDEN",
  "message": "Invalid OTP. 2 attempt(s) remaining.",
  "action_time": "2025-01-05T10:35:00",
  "data": "Invalid OTP. 2 attempt(s) remaining."
}
```

Expired OTP (403):

```
{
  "success": false,
  "httpStatus": "FORBIDDEN",
  "message": "OTP has expired. Please request a new one.",
  "action_time": "2025-01-05T10:35:00",
```

```
  "data": "OTP has expired. Please request a new one."
}
```

Max Attempts Reached (403):

```
{
  "success": false,
  "httpStatus": "FORBIDDEN",
  "message": "Maximum attempts reached. Please request a new OTP.",
  "action_time": "2025-01-05T10:35:00",
  "data": "Maximum attempts reached. Please request a new OTP."
}
```

---

3. Resend OTP

Purpose: Request a new OTP code using the existing token.

Endpoint: POST `{base_url}/onboarding/auth-phone/resend-otp`

Access Level: □□ Protected

Authentication: Bearer Token

Request JSON Sample:

```
{
  "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9..."
}
```

Success Response: Same as Request OTP endpoint

Email Verification Endpoints

---

4. Get Email Verification Status

Purpose: Check email verification status and options.

Endpoint: `GET` `{base_url}/onboarding/email-verification/status`

Access Level: □□ Protected

Authentication: Bearer Token

Success Response JSON Sample:


```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Email verification status",
  "action_time": "2025-01-05T10:00:00",
  "data": {
    "verified": false,
    "email": "jo***@example.com",
    "required": false,
    "canSkip": true,
    "currentStep": "PENDING_EMAIL_VERIFICATION"
  }
}
```


---

5. Skip Email Verification

Purpose: Skip email verification step (if allowed by config).

Endpoint: `POST` `{base_url}/onboarding/email-verification/skip`

Access Level: □□ Protected

Authentication: Bearer Token

Success Response JSON Sample:


```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Email verification skipped",
  "action_time": "2025-01-05T10:05:00",
  "data": {
    "verified": false,
```

```
    "skipped": true,
    "nextStep": "PENDING_PHONE_VERIFICATION"
  }
}
```

Preference Pages Endpoints

---

6. Get Onboarding Progress

Purpose: Get overall onboarding progress with all steps.

Endpoint: `GET` `{base_url}/onboarding/progress`

Access Level: □□ Protected

Authentication: Bearer Token

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Progress retrieved",
  "action_time": "2025-01-05T10:40:00",
  "data": {
    "percentage": 45.0,
    "currentStage": "PENDING_PREFERENCES",
    "currentStageLabel": "Complete your preferences",
    "steps": [
      {
        "key": "registration",
        "label": "Registration",
        "completed": true,
        "weight": 15.0,
        "skippable": false
      },
      {
```

```
      "key": "phone_verification",
      "label": "Phone Verification",
      "completed": true,
      "weight": 15.0,
      "skippable": false
    },
    {
      "key": "page_interests",
      "label": "Your Interests",
      "completed": true,
      "weight": 13.33,
      "skippable": false
    },
    {
      "key": "page_goals",
      "label": "Your Goals",
      "completed": false,
      "weight": 13.33,
      "skippable": true
    },
    {
      "key": "page_experience",
      "label": "Your Experience",
      "completed": false,
      "weight": 13.33,
      "skippable": false
    },
    {
      "key": "profile_completion",
      "label": "Complete Profile",
      "completed": false,
      "weight": 15.0,
      "skippable": false
    }
  ],
  "nextStep": {
    "key": "page_goals",
    "label": "Your Goals",
    "endpoint": "/api/v1/onboarding/pages?page=2",
    "skippable": true
```

```
    }
  }
}
```

---

7. Get All Pages

Purpose: Get all preference pages with completion status.

Endpoint: `GET` `{base_url}/onboarding/pages`

Access Level: □□ Protected

Authentication: Bearer Token

Query Parameters:

Parameter	Type	Required	Description
all	boolean	No	Return all pages (default behavior)
page	integer	No	Get specific page by order (1, 2, 3...)
category	string	No	Get page by category key
current	boolean	No	Get first incomplete page

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "All pages retrieved",
  "action_time": "2025-01-05T10:45:00",
  "data": {
    "totalPages": 3,
    "completedPages": 1,
    "isOnboardingComplete": false,
    "pages": [
      {
        "id": "550e8400-e29b-41d4-a716-446655440001",
        "pageOrder": 1,
        "categoryKey": "interests",
```

```
        "title": "Maslahi Yako",
        "description": "Chagua mambo yanayokuvutia",
        "bannerImages": ["https://cdn.fursahub.com/onboarding/interests.jpg"],
        "isSkippable": false,
        "minSelections": 1,
        "maxSelections": 5,
        "options": [
          { "key": "jobs", "label": "Kazi", "icon": "briefcase" },
          { "key": "funding", "label": "Ufadhili", "icon": "dollar" },
          { "key": "events", "label": "Matukio", "icon": "calendar" },
          { "key": "skills", "label": "Ujuzi", "icon": "book" },
          { "key": "networking", "label": "Mitandao", "icon": "users" }
        ],
        "isCompleted": true
      },
      {
        "id": "550e8400-e29b-41d4-a716-446655440002",
        "pageOrder": 2,
        "categoryKey": "goals",
        "title": "Malengo Yako",
        "description": "Unataka kufikia nini?",
        "isSkippable": true,
        "minSelections": 1,
        "maxSelections": 3,
        "options": [
          { "key": "find_job", "label": "Kupata kazi", "icon": "search" },
          { "key": "start_business", "label": "Kuanzisha biashara", "icon": "store" },
          { "key": "learn_skills", "label": "Kujifunza ujuzi", "icon": "graduation" },
          { "key": "get_funding", "label": "Kupata ufadhili", "icon": "money" }
        ],
        "isCompleted": false
      }
    ]
  }
}
```


8. Get Current Page

Purpose: Get the first incomplete preference page.

Endpoint: `GET` `{base_url}/onboarding/pages?current=true`

Success Response JSON Sample:


```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Current page retrieved",
  "action_time": "2025-01-05T10:50:00",
  "data": {
    "page": {
      "id": "550e8400-e29b-41d4-a716-446655440002",
      "pageOrder": 2,
      "categoryKey": "goals",
      "title": "Malengo Yako",
      "description": "Unataka kufikia nini?",
      "isSkippable": true,
      "minSelections": 1,
      "maxSelections": 3,
      "options": [...]
    },
    "progress": {
      "current": 2,
      "total": 3,
      "nextPage": 3,
      "isLast": false,
      "isCompleted": false
    }
  }
}
```


---

9. Submit Page Response

Purpose: Save user's selections for a preference page.

Endpoint: `POST` `{base_url}/onboarding/pages/{pageId}/response`

Access Level: □□ Protected

Authentication: Bearer Token

Path Parameters:

Parameter	Type	Required	Description
pageId	UUID	Yes	Page identifier

Request JSON Sample:

```
{
  "selectedOptions": ["find_job", "learn_skills"]
}
```

Request Body Parameters:

Parameter	Type	Required	Description	Validation
selectedOptions	array	Yes	Array of selected option keys	Must match page's min/max selections

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Response saved",
  "action_time": "2025-01-05T10:55:00",
  "data": {
    "saved": true,
    "progress": {
      "current": 2,
      "total": 3,
      "nextPage": 3,
      "isLast": false,
      "isCompleted": false
    }
  }
}
```

Error Responses:

Too Few Selections (400):

```
{
  "success": false,
  "httpStatus": "BAD_REQUEST",
  "message": "Minimum 1 selection(s) required",
  "action_time": "2025-01-05T10:55:00",
  "data": "Minimum 1 selection(s) required"
}
```


Invalid Option (400):


```
{
  "success": false,
  "httpStatus": "BAD_REQUEST",
  "message": "Invalid option: unknown_key",
  "action_time": "2025-01-05T10:55:00",
  "data": "Invalid option: unknown_key"
}
```


---

10. Skip Page

Purpose: Skip a preference page (only if page is skippable).

Endpoint: `POST` `{base_url}/onboarding/pages/{pageId}/skip`

Access Level: □□ Protected

Authentication: Bearer Token

Success Response JSON Sample:


```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Page skipped",
  "action_time": "2025-01-05T11:00:00",
  "data": {
    "saved": true,
    "progress": {
      "current": 2,
      "total": 3,
```

```
      "nextPage": 3,
      "isLast": false,
      "isCompleted": false
    }
  }
}
```

Error Response (Page Not Skippable):

```
{
  "success": false,
  "httpStatus": "BAD_REQUEST",
  "message": "This page cannot be skipped",
  "action_time": "2025-01-05T11:00:00",
  "data": "This page cannot be skipped"
}
```

Language Preference Endpoint

---

11. Set Language Preference

Purpose: Update user's language preference (can be called anytime during onboarding).

Endpoint: `POST` `{base_url}/onboarding/language-preference`

Access Level: □□ Protected

Authentication: Bearer Token

Request JSON Sample:

```
{
  "code": "sw"
}
```

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Language preference updated",
  "action_time": "2025-01-05T11:05:00",
  "data": {
    "code": "sw",
    "name": "Swahili",
    "nativeName": "Kiswahili"
  }
}
```

Admin: Manage Onboarding Pages

These endpoints allow admins to create, edit, reorder, and manage onboarding preference pages without code changes.

---

12. Get All Pages (Admin)

Purpose: Get all onboarding pages with full details for admin management.

Endpoint: `GET` `{base_url}/onboarding/pages/manage`

Access Level: □□ Protected (Admin/Moderator)

Authentication: Bearer Token (ROLE_ADMIN, ROLE_SUPER_ADMIN, ROLE_MODERATOR)

Success Response JSON Sample:


```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Pages retrieved",
  "action_time": "2025-01-05T12:00:00",
  "data": [
    {
      "id": "550e8400-e29b-41d4-a716-446655440001",
      "categoryKey": "interests",
```

```
      "pageOrder": 1,
      "isActive": true,
      "isSkippable": false,
      "minSelections": 1,
      "maxSelections": 5,
      "bannerImages": ["https://cdn.fursahub.com/onboarding/interests.jpg"],
      "translations": {
        "en": {
          "title": "Your Interests",
          "description": "Select what interests you"
        },
        "sw": {
          "title": "Maslahi Yako",
          "description": "Chagua mambo yanayokuvutia"
        }
      },
      "options": [
        {
          "key": "jobs",
          "icon": "briefcase",
          "translations": {
            "en": "Jobs",
            "sw": "Kazi"
          }
        },
        {
          "key": "funding",
          "icon": "dollar",
          "translations": {
            "en": "Funding",
            "sw": "Ufadhili"
          }
        }
      ],
      "createdAt": "2025-01-01T00:00:00",
      "updatedAt": "2025-01-05T10:00:00"
    }
  ]
}
```

13. Get Page by ID (Admin)

Purpose: Get single page details for editing.

Endpoint: `GET` `{base_url}/onboarding/pages/manage/{pageId}`

Access Level: □□ Protected (Admin/Moderator)

Path Parameters:

Parameter	Type	Required	Description
pageId	UUID	Yes	Page identifier

Success Response: Same structure as single item in Get All Pages

---

14. Create Page

Purpose: Create a new onboarding preference page.

Endpoint: `POST` `{base_url}/onboarding/pages/manage`

Access Level: □□ Protected (Admin/Moderator)

Authentication: Bearer Token

Request JSON Sample:

```
{
  "categoryKey": "location",
  "pageOrder": 4,
  "isActive": true,
  "isSkippable": true,
  "minSelections": 1,
  "maxSelections": 1,
  "bannerImages": ["https://cdn.fursahub.com/onboarding/location.jpg"],
  "translations": {
    "en": {
      "title": "Your Location",
      "description": "Where are you based?"
```

```
    },
    "sw": {
      "title": "Mahali Ulipo",
      "description": "Unaishi wapi?"
    }
  },
  "options": [
    {
      "key": "dar_es_salaam",
      "icon": "map-pin",
      "translations": {
        "en": "Dar es Salaam",
        "sw": "Dar es Salaam"
      }
    },
    {
      "key": "arusha",
      "icon": "map-pin",
      "translations": {
        "en": "Arusha",
        "sw": "Arusha"
      }
    },
    {
      "key": "mwanza",
      "icon": "map-pin",
      "translations": {
        "en": "Mwanza",
        "sw": "Mwanza"
      }
    },
    {
      "key": "other",
      "icon": "map",
      "translations": {
        "en": "Other",
        "sw": "Nyingine"
      }
    }
  ]
```

```
}
```

Request Body Parameters:

Parameter	Type	Required	Description	Validation
categoryKey	string	Yes	Unique category identifier	Lowercase, no spaces
pageOrder	integer	Yes	Display order (1, 2, 3...)	Min: 1
isActive	boolean	No	Page is active	Default: true
isSkippable	boolean	No	User can skip this page	Default: false
minSelections	integer	No	Minimum options to select	Default: 1
maxSelections	integer	No	Maximum options to select	Default: 10
bannerImages	array	No	Banner image URLs	Array of URLs
translations	object	Yes	Title/description per language	Must include "en"
translations.{lang}.title	string	Yes	Page title	Max 100 chars
translations.{lang}.description	string	No	Page description	Max 500 chars
options	array	Yes	Selectable options	Min 2 options
options[].key	string	Yes	Unique option key	Lowercase, no spaces
options[].icon	string	No	Icon name	From icon library
options[].translations	object	Yes	Label per language	Must include "en"

Success Response JSON Sample:


```
{
  "success": true,
  "httpStatus": "CREATED",
  "message": "Page created",
  "action_time": "2025-01-05T12:05:00",
  "data": {
    "id": "550e8400-e29b-41d4-a716-446655440004",
    "categoryKey": "location",
    "pageOrder": 4,
    "isActive": true,
```

```
    ...
  }
}
```

Error Responses:

Duplicate Category Key (400):

```
{
  "success": false,
  "httpStatus": "BAD_REQUEST",
  "message": "Category key already exists: interests",
  "action_time": "2025-01-05T12:05:00",
  "data": "Category key already exists: interests"
}
```

---

15. Update Page

Purpose: Update an existing onboarding page.

Endpoint: **PUT** `{base_url}/onboarding/pages/manage/{pageId}`

Access Level: □□ Protected (Admin/Moderator)

Path Parameters:

Parameter	Type	Required	Description
pageId	UUID	Yes	Page identifier

Request JSON Sample: Same as Create Page

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Page updated",
  "action_time": "2025-01-05T12:10:00",
  "data": { ... }
}
```

16. Delete Page

Purpose: Delete an onboarding page (soft delete recommended - use deactivate instead).

Endpoint: `DELETE` `{base_url}/onboarding/pages/manage/{pageId}`

Access Level: □□ Protected (Admin/Moderator)

Path Parameters:

Parameter	Type	Required	Description
pageId	UUID	Yes	Page identifier

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Page deleted",
  "action_time": "2025-01-05T12:15:00",
  "data": null
}
```

17. Activate Page

Purpose: Activate a deactivated page.

Endpoint: `PATCH` `{base_url}/onboarding/pages/manage/{pageId}/activate`

Access Level: □□ Protected (Admin/Moderator)

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Page activated",
  "action_time": "2025-01-05T12:20:00",
```

```
  "data": null
}
```

---

18. Deactivate Page

Purpose: Deactivate a page (hides from users without deleting).

Endpoint: `PATCH` `{base_url}/onboarding/pages/manage/{pageId}/deactivate`

Access Level: □□ Protected (Admin/Moderator)

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Page deactivated",
  "action_time": "2025-01-05T12:25:00",
  "data": null
}
```

---

19. Reorder Pages

Purpose: Change the display order of all pages at once.

Endpoint: `PATCH` `{base_url}/onboarding/pages/manage/reorder`

Access Level: □□ Protected (Admin/Moderator)

Request JSON Sample:

```
{
  "pageIds": [
    "550e8400-e29b-41d4-a716-446655440002",
    "550e8400-e29b-41d4-a716-446655440001",
    "550e8400-e29b-41d4-a716-446655440003",
    "550e8400-e29b-41d4-a716-446655440004"
  ]
```

```
}
```

Request Body Parameters:

Parameter	Type	Required	Description	Validation
pageIds	array	Yes	Page IDs in new order	Must include all active page IDs

Success Response JSON Sample:

```
{
  "success": true,
  "httpStatus": "OK",
  "message": "Pages reordered",
  "action_time": "2025-01-05T12:30:00",
  "data": null
}
```

Admin Panel Implementation Guide

Page List View

```
GET /onboarding/pages/manage
├── Display table with: Order, Category, Title (en), Status, Actions
├── Actions: Edit, Activate/Deactivate, Delete
├── Drag-and-drop for reorder → PATCH /onboarding/pages/manage/reorder
└── "Add New Page" button
```

Create/Edit Page Form

```
Fields:
├── Category Key (text, required, unique)
├── Page Order (number)
├── Is Skippable (checkbox)
├── Min/Max Selections (numbers)
├── Banner Images (file upload → Files API)
├── Translations (tabs for each language)
```

```
│   ├── Title (text)
│   └── Description (textarea)
└── Options (repeater)
    ├── Key (text, unique within page)
    ├── Icon (icon picker)
    └── Translations (text per language)

On Save:
├── New: POST /onboarding/pages/manage
└── Edit: PUT /onboarding/pages/manage/{pageId}
```

Quick Actions

```
Activate: PATCH /onboarding/pages/manage/{pageId}/activate
Deactivate: PATCH /onboarding/pages/manage/{pageId}/deactivate
Delete: DELETE /onboarding/pages/manage/{pageId} (with confirmation)
```

Frontend Implementation Guide

Phone Verification Screen

```
1. Show phone input with country code selector
2. On submit: POST /onboarding/auth-phone/request-otp
3. Save token from response
4. Navigate to OTP input screen
5. Show countdown for resendAvailableIn
6. On OTP submit: POST /onboarding/auth-phone/verify
7. On success: Navigate based on nextStep
```

Preference Pages Loop

```
1. GET /onboarding/pages?current=true
2. If page is null → All done, navigate to profile
3. Display page with:
   ├── Title, description (translated)
   ├── Banner image
```

```
   ├── Options as selectable chips/cards
   └── Skip button (if isSkippable)
4. On submit: POST /onboarding/pages/{pageId}/response
5. Check progress.isCompleted
   ├── true → Navigate to profile completion
   └── false → GET /onboarding/pages?current=true (loop)
```

Progress Indicator

```
GET /onboarding/progress
├── Use percentage for progress bar
├── Show steps as dots/icons
├── Highlight current step
└── Show completed steps with checkmarks
```

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