

# Rikugan Frontend Web Application

## User Manual v1.0.0

Rikugan Team

December 22, 2025

### Release Notes - Version 1.0.0

**Release Date: December 22, 2025**

#### Initial Release Features:

- User authentication system with role-based access control (Oyakatasama, Hashira, Goon)
- Team creation and management with license validation
- Task management system with bounty rewards
- Kanban-style status with task assignment workflow
- Real-time notification system
- User profile management with statistics
- Light/Dark theme support
- Transaction history and balance tracking

#### Known Limitations:

- Balance updates may require page refresh
- Password reset requires admin intervention

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# 1 Introduction

This manual provides instructions for the Rikugan web application - a gamified project management system with bounty-based rewards. The application supports team collaboration, task assignment, and user performance tracking.

**GitHub Repository:** <https://github.com/AvalonRuFae/3100>

For source code, issue tracking, and complete documentation, visit our GitHub repository.

## 2 Getting Started

### 2.1 User Roles

- **Oyakatasama (Admin):** Full system access, creates teams, manages users
- **Hashira (Senior):** Creates tasks, manages team members
- **Goon (Junior):** Completes tasks, earns bounties

### 2.2 First-Time Setup (Admin)

1. Click **"Join the Corps"** on welcome page
2. Register with role: Oyakatasama
3. Enter team details (name, description)
4. Enter valid license key (e.g., DSCPMS-2024-UNLIMITED-ACCESS)
5. Create team

### 2.3 Adding Members (Admin)

1. Go to **Team Management**
2. Click **Add Member**
3. Enter: username, email, temporary password, role
4. Share credentials with new user

### 2.4 Login (Hashira/Goon)

1. Click **"Login"** on welcome page
2. Enter credentials from admin
3. Change password immediately after first login

## 3 Core Features

### 3.1 Dashboard

View team overview, task statistics, and recent activity. Access quick links to other sections.

### 3.2 Task Workflow

1. **Creating Tasks (Hashira/Admin):**

- Navigate to Task Management
- Click Create Task
- Fill in title, description, priority, deadline, bounty amount
- Task appears as Available in taskboard

## 2. Accepting Tasks (All Users):

- Go to Taskboard
- Click on available task
- Click Accept Task
- Task moves to Taken Task tab with In Progress status

## 3. Completing Tasks:

- Open Taken Task tab
- Complete the work
- Click Submit for Review
- Task status: Under Review

## 4. Reviewing Tasks (Creator):

- View tasks Under Review
- Click Mark as Completed
- Assignee receives notification and bounty payment
- *Note: Refresh page if balance doesn't update immediately*

## 3.3 Team Management

- View team members, roles, and license status
- Admin: Create user accounts, remove members, edit team details
- Monitor team statistics and performance

## 3.4 Notifications

- Task assignments, completions, bounty payments
- Deadline reminders and team updates
- Filter by unread, search, mark as read, or delete

## 3.5 User Profile

- View/edit personal information
- Change password (required after first login)
- View task completion statistics and earnings

# 4 Tips and Troubleshooting

- For best experience, use a modern web browser (Chrome, Firefox, Edge).
- **First Login:** Always change your password after receiving credentials from an admin.

- **License Issues:** If you cannot access features, verify that your team has a valid license.
- **Forgot Password:** Contact your team administrator (Oyakatasama) to reset your password.
- **Cannot Create Team:** Ensure you have a valid license key from the system administrator.
- **Balance Not Updated:** After completing a task, refresh the page if your balance doesn't update immediately.
- **Task Not Appearing:** Check the correct tab (Available, Taken Task, or Completed) in the taskboard.
- **Cannot Accept Task:** Ensure you have sufficient permissions and your team has a valid license.
- If you encounter issues, try refreshing the page or clearing your browser cache.
- For further help, contact your system administrator or support team.

## 5 Security Best Practices

- Change the default password provided by your admin immediately after first login.
- Use a strong password with at least 8 characters, including uppercase, lowercase, numbers, and special characters.
- Do not share your login credentials with others.
- Always logout when finished using the application.
- Report any suspicious activity to your team administrator.

## 6 Contact and Support

For questions or support:

- GitHub Repository: <https://github.com/AvalonRuFae/3100>
- Documentation: See README.md in the repository
- Issues: Report bugs and feature requests on GitHub
- Contact: Rikugan development team