

Product Backlog

1. Core Features (Week 1-2)

- [x] User authentication system
- [x] Restaurant CRUD operations
- [x] User management
- [x] Basic API endpoints
- [x] Data models and migrations

2. Enhanced Features (Week 3)

- [x] Restaurant filtering and search
- [x] Admin/manager specific endpoints
- [x] User profile management
- [x] Restaurant approval system
- [x] Location-based search

3. System Integration (Week 4)

- [x] Notification system integration
- [x] Environment configuration
- [x] Production settings
- [x] Security configurations

4. Dashboard Features (Week 5)

- [x] Admin dashboard
- [x] Manager dashboard
- [x] Restaurant statistics

- ☒ User analytics
- ☒ Activity tracking

5. Testing (Week 6)

- ☒ Restaurant API tests
- ☒ User API tests
- ☒ Authentication tests
- ☒ Test scripts
- ☒ Test documentation

6. Deployment (Week 7-8)

- ☒ Static file handling
- ☒ AWS deployment
- ☒ Production configuration
- ☒ Security hardening
- ☒ Performance optimization

Future Enhancements (Backlog)

- ☐ Real-time notifications
- ☐ Advanced analytics
- ☐ Mobile app integration
- ☐ Payment system integration
- ☐ Social media integration
- ☐ Review system enhancements
- ☐ Booking system improvements
- ☐ User preference system
- ☐ Restaurant recommendation engine
- ☐ Multi-language support