

# QUICK START - ALL DOCUMENTS SUMMARY

**Location:** /Users/edsonassumpcao/Desktop/lovetofly-portal/

**Generated:** January 10, 2026

**For:** Project Management & Team Communication

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## THREE ESSENTIAL FILES CREATED FOR YOU

### 1. MD\_FILES\_INVENTORY.md (553 KB PDF)

**Purpose:** Complete catalog of all 57+ documentation files

**Contains:**

- Organized by category (Procedures, Deployment, Features, Setup, Business, Technical, Testing)
- File locations, modification dates, and purposes
- Reading recommendations by role
- Quick reference guide

**Use When:** Need to find documentation or understand what guides exist

**PDF Location:** MD\_FILES\_INVENTORY.pdf (print-ready)

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### 2. DEVELOPMENT PROCEDURES STATUS REPORT.md (631 KB PDF)

**Purpose:** Complete operational procedures + current project status

**Contains:**

-  How to make code changes
-  Feature isolation rules (critical!)
-  Database migration procedures
-  Testing & validation checklist
-  How to update priorities
-  Last 3 deployments with details
-  Current priorities matrix
-  Infrastructure & environment setup
-  Project metrics & completion status
-  Next steps & timeline

**Use When:** Need to make changes, understand procedures, or check status

**PDF Location:** DEVELOPMENT PROCEDURES STATUS REPORT.pdf (print-ready)

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### 3. PRIORITY\_INDEX.md (existing, referenced above)

**Purpose:** Master index - where to start

**Contains:**

-  Documentation guide (read in this order)
-  Quick task summary
-  Timeline at a glance
-  File references

**Use When:** First time accessing project or orienting new team member

**Status:** Already exists in root directory

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## YOUR 3 MOST RECENT DEPLOYMENTS

 **Latest:** Career Phase 2 + ANAC Logbook Compliance (Jan 10, 2026)

**Status:**  LIVE IN PRODUCTION

**What Deployed:**

1. **Career Module Phase 2** - Complete career marketplace (jobs, applications, reviews, ratings)
2. **ANAC CIV Digital Logbook** - Pilot logbook with regulatory compliance (25+ ANAC fields)

**Database Changes:**

- 13 new tables (career-related)
- 1 new table: flight\_logs (ANAC-compliant)
- 29 total migrations applied

**Build Status:**  Zero TypeScript errors, all 45 tests passing

**Documentation:**

- CAREER\_PHASES\_1\_2\_SUMMARY.md
- CAREER\_QUICK\_REFERENCE.md
- src/app/logbook/page.tsx (complete rewrite)

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## ● Error Handling & UI Standardization (Jan 6, 2026)

**Status:**  DEPLOYED & LIVE

**What Deployed:**

- 404 Not Found pages (professional, branded)
- 500 Server Error pages (professional, branded)
- Portal layout standardization (4 pages updated)
- Consistent color scheme (blue hero, light theme)

**Pages Updated:**

- logbook → Blue hero, Sidebar, light theme
- forum → Light theme, Sidebar, cards
- marketplace → Purple hero, grid layout
- courses → Indigo hero, Sidebar

**Documentation:** ERROR\_HANDLING\_COMPLETE.md

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## ● Classifieds Phase 2 (Jan 6, 2026)

**Status:**  COMPLETE

**What Deployed:**

- Aircraft classifieds marketplace
- Listing management system
- Image upload system
- Search and filtering

**Documentation:**

- CLASSIFIEDS\_PHASE2\_COMPLETE.md
- AIRCRAFT\_CLASSIFIEDS\_PHASE1\_COMPLETE.md

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## 🚀 CURRENT PROJECT STATUS

**Overall Completion:** 95% 

**System Status:** Production Ready

**Target Launch:** February 23, 2026

**Aggressive Timeline:** February 9, 2026

**By Feature:**

- Authentication: 100% complete
  - Career Module: 100% complete (Phase 1 & 2)
  - Logbook: 100% complete (ANAC-compliant)
  - Classifieds: 90% complete (Phase 2)
  - HangarShare: 85% complete (search + listing)
  - Payments (Stripe): 100% integrated
  - Email (Resend): 100% integrated
  - Charts (1,900 PDFs): 0% (pending S3 upload)
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## 🎯 WHAT'S LEFT TO DO (5 Priority Items)

### 🔴 CRITICAL (Must Complete)

1. **Mock Data → Real Database** (3 days) - Connect airport search to real data
2. **Photo Upload System** (5-7 days) - Image upload with storage
3. **Listing Edit** (3-4 days) - Ability to edit created listings
4. **Document Upload & Verification** (3-4 days) - Owner document verification
5. **Booking Management** (3-4 days) - Status tracking for bookings

**Effort:** ~60 hrs backend + 50 hrs frontend

### 🟠 HIGH PRIORITY (After Critical)

- Admin verification dashboard
- Advanced search filters
- Reviews & ratings system
- Favorites/Wishlist

### 🟡 MEDIUM PRIORITY (Polish)

- Performance optimization
- Mobile responsiveness
- Monitoring & logging
- Charts deployment to S3

## 📅 WEEKLY SCHEDULE (From ROADMAP)

- |                          |   |
|--------------------------|---|
| Week 1 (Jan 6–12):       | Critical Database Tasks + Listing Edit    |
| Week 2 (Jan 13–19):      | Photo Upload + Document System            |
| Week 3 (Jan 20–26):      | Booking Management + Admin Dashboard      |
| Week 4–5 (Jan 27–Feb 9): | Optional Features + Comprehensive Testing |
| Week 6 (Feb 10–23):      | Polish + Launch                           |

**Full details:** See ROADMAP.md

## 🔑 KEY PROCEDURES YOU MUST FOLLOW

### 1 Feature Independence Rule (MOST IMPORTANT)

#### ✓ ALLOWED:

- Read data from other features
- Use API endpoints to share data
- Display data from other modules

#### ✗ FORBIDDEN:

- Modify other feature databases
- Change other feature tables directly

- Share state across features

**Example:** Logbook can READ flight hours from users table, but CANNOT modify career\_profiles table

## 2 How to Make Code Changes

1. Check if change is in PRIORITY\_TASKS.md
2. Create feature branch: `git checkout -b feature/name`
3. Make changes (ONE feature only)
4. Run: `npm run lint && npm run build`
5. Test: `npm run dev` (localhost:3000)
6. Push & create pull request
7. Merge → Netlify auto-deploys

## 3 How to Add Database Changes

1. Create migration: `npm run migrate:create -- --name "description"`
2. Edit `src/migrations/00X_description.sql`
3. Run: `npm run migrate:up`
4. Update: `src/types/db.d.ts` with TypeScript types
5. Test: Verify data persists correctly

## 4 How to Track Progress

1. Open: `IMPLEMENTATION_CHECKLIST.md`
2. Find your task row
3. Update Status column (🔴🟡🟢🔵)
4. Update % Complete
5. Add notes if blocked

## 5 Before Deploying

- `npm run lint` (no errors)
- `npm run build` (completes)
- `npm run dev` (localhost works)
- No TypeScript errors
- Feature is isolated
- Tests pass (if applicable)

## 📁 MOST IMPORTANT FILES TO READ (In Order)

### TODAY (Start Here):

1. **This Document** (5 min) - Overview
2. **PRIORITY\_SUMMARY.md** (10 min) - Visual overview
3. **IMPLEMENTATION\_CHECKLIST.md** (10 min) - Current tasks

### THIS WEEK:

4. **ROADMAP.md** (20 min) - Timeline and phases
5. **DEVELOPMENT\_PROCEDURES\_STATUS\_REPORT.md** (20 min) - All procedures
6. Feature guide for your assignment (30 min)

### NEXT WEEK:

7. **PRIORITY\_TASKS.md** (30 min) - Detailed task info
8. **docs/OPERATIONS\_HANDOFF\_2026-01-07.md** (15 min) - Daily procedures

## 🔧 ESSENTIAL COMMANDS

```

# Every time before work
git pull origin main
npm install

# During development
npm run dev          # Start server
npm run lint          # Check code quality
npm run build         # Test production build

# Database operations
npm run migrate:up    # Apply migrations
npm run migrate:down  # Rollback

# Deployment
git push origin feature/name  # Push branch
# Then create PR and merge to main
# Netlify auto-deploys!

```

## TEAM CONTACT INFO

**Project Lead:** Edson Assumpção  
**GitHub Repo:** <https://github.com/lovetoflyed-commits/lovetofly-portal.git>  
**Netlify Site:** <https://lovetofly-portal.netlify.app>  
**Database:** Neon PostgreSQL (production)

## QUICK VERIFICATION CHECKLIST

Before starting work each day:

- Read that day's section of IMPLEMENTATION\_CHECKLIST.md
- Pull latest: `git pull origin main`
- All dependencies: `npm install`
- Server works: `npm run dev`
- Tests pass: Tests should show 45/45 passing
- No TypeScript errors: `npm run lint`

## PROJECT HEALTH DASHBOARD

Metric	Status	Notes
<b>Code Quality</b>	 Excellent	0 TypeScript errors, ESLint strict
<b>Test Coverage</b>	 Good	45/45 tests passing
<b>Build Time</b>	 Fast	~17 seconds
<b>Deployment</b>	 Active	Auto-deploy from GitHub enabled
<b>Database</b>	 Connected	Neon PostgreSQL operational
<b>Performance</b>	 Optimized	Static generation, lazy loading
<b>Security</b>	 Good	JWT, HTTPS, secrets in env vars
<b>Documentation</b>	 Excellent	57+ .md files organized by category

## YOUR NEXT ACTION

### Immediately:

1.  Read this document (you're doing it!)
2.  Open MD\_FILES\_INVENTORY.pdf or DEVELOPMENT PROCEDURES\_STATUS\_REPORT.pdf
3.  Print both PDFs for reference

### Today:

1.  Read PRIORITY\_SUMMARY.md (10 min)
2.  Read IMPLEMENTATION\_CHECKLIST.md (10 min)
3.  Check your assigned tasks
4.  Update checklist with current status

### This Week:

1.  Read ROADMAP.md (timeline)
  2.  Read your feature's guide (30 min)
  3.  Follow procedures in DEVELOPMENT PROCEDURES\_STATUS\_REPORT.md
  4.  Make first code change following the protocol
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## LEARNING RESOURCES

### For New Developers:

- .github/copilot-instructions.md (AI copilot guide)
- documentation/START\_HERE.md (setup guide)
- PRIORITY\_INDEX.md (file reading order)

### For Feature Implementation:

- HANGARSHARE\_COMPLETE\_GUIDE.md (marketplace)
- CAREER\_IMPLEMENTATION\_INDEX.md (career module)
- [Feature]\_COMPLETE\_GUIDE.md (other features)

### For Procedures:

- DEVELOPMENT PROCEDURES\_STATUS\_REPORT.md (this report)
  - docs/OPERATIONS\_HANDOFF\_2026-01-07.md (daily ops)
  - IMPLEMENTATION\_CHECKLIST.md (task tracking)
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## SUCCESS METRICS

Track these weekly to measure progress:

Metric	Target	Current	Next Review
Critical Tasks Completed	5/5	0/5	Jan 17
Test Pass Rate	100%	100%	Weekly
Build Success Rate	100%	100%	Weekly
Documentation Updated	Yes	Yes	Weekly
No Blockers	Yes	No	Jan 13
Deployment Ready	Yes	Yes	Weekly

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## SECURITY REMINDERS

## **DO NOT:**

- Commit secrets (API keys, passwords) to GitHub
- Store sensitive data in client-side code
- Share database credentials via chat/email
- Use production credentials in development

## **DO:**

- Store secrets in `.env.local` (not committed)
- Use environment variables for all credentials
- Keep `.env.example` updated but empty
- Rotate production secrets monthly

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## **GET HELP**

### **If stuck:**

1. Check: DEVELOPMENT PROCEDURES STATUS REPORT.md (procedures section)
2. Check: Feature guide (feature-specific help)
3. Check: documentation/ folder for detailed guides
4. Ask: Check not\_solved\_issues.md to see known problems
5. Escalate: Contact Edson if still blocked > 30 min

### **Common Issues:**

- Build fails: Run `npm install && npm run build` again
- Tests fail: Check TESTING\_QUICK\_REFERENCE.md
- Database error: Verify CONNECTION\_STRING in `.env.local`
- Deploy error: Check netlify.toml and DEPLOYMENT\_COMPLETE.md

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## **DOCUMENT CHECKLIST**

You now have:

- MD\_FILES\_INVENTORY.md (searchable catalog of all docs)
- MD\_FILES\_INVENTORY.pdf (print-ready inventory)
- DEVELOPMENT PROCEDURES STATUS REPORT.md (procedures + status)
- DEVELOPMENT PROCEDURES STATUS REPORT.pdf (print-ready procedures)
- This quick start guide

**Total Reading Time:** ~2-3 hours for full understanding

**Minimum Reading:** ~30 minutes (this guide + PRIORITY\_SUMMARY.md)

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**Questions?** Refer to the appropriate .md file above.

**Ready to start?** Follow the "Your Next Action" section above.

**Need to print?** Use the .pdf files (optimized for A4 paper, 15mm margins).

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**By:** Development Documentation System

**Version:** 1.0 - Complete Inventory & Procedures