



# MASTER CHECKLIST

Workflow Automation Delivery Framework

ENTERPRISE EDITION

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# Master Checklist

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## Complete Project Delivery Checklist

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### Quick Reference Status Legend

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SYMBOL	MEANING
	Not started
@	In progress
[x]	Completed
	Needs attention
[REQUIRED]	Required/Critical
	Optional/Recommended

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## Phase 1: Pre-Project & Discovery

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### 1.1 Lead Qualification

- [REQUIRED] Lead source identified
- [REQUIRED] Initial inquiry reviewed
- [REQUIRED] Budget range discussed
- [REQUIRED] Timeline expectations set
- Portfolio/case studies shared
- [REQUIRED] Discovery call scheduled

### 1.2 Discovery Call

- [REQUIRED] Business context understood
- [REQUIRED] Pain points identified
- [REQUIRED] Current tech stack documented
- [REQUIRED] Integration requirements listed
- [REQUIRED] Data sensitivity discussed
- [REQUIRED] Success criteria defined
- Budget confirmed
- Decision makers identified

### 1.3 Proposal & Scoping

- [REQUIRED] Scope of Work drafted
  - Specific workflows listed
  - Integrations specified
  - Deliverables defined
  - What's NOT included stated
  - Success criteria measurable
- [REQUIRED] Pricing prepared
- [REQUIRED] Timeline outlined (phases only)
- [REQUIRED] Payment terms specified
- Maintenance options included

## 1.4 Contract & Close

- [REQUIRED] Contract/agreement signed
- [REQUIRED] Deposit/first payment received
- [REQUIRED] Project kickoff date set
- [REQUIRED] Communication channels established
- Project management tool set up

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# Phase 2: Kickoff & Environment Setup

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## 2.1 Kickoff Call Preparation

- [REQUIRED] Kickoff agenda prepared
- [REQUIRED] Pre-call requirements sent to client
  - Sample data/examples needed
  - Account credentials needed
  - Access requirements listed
- [REQUIRED] Kickoff call scheduled
- Recording permission confirmed

## 2.2 Kickoff Call Execution

- [REQUIRED] Scope reviewed and confirmed
- [REQUIRED] Success criteria reconfirmed
- [REQUIRED] Client expectations aligned
- [REQUIRED] Sample data received
- [REQUIRED] Communication protocol established
- [REQUIRED] n8n setup process explained
- Next steps confirmed

## 2.3 n8n Environment Setup

- [REQUIRED] Hosting decision made
  - n8n Cloud
  - Self-hosted VPS
  - Local/On-prem
- [REQUIRED] Client creates/owns n8n instance
- [REQUIRED] Client enters billing information
- [REQUIRED] Consultant invited as team member
- [REQUIRED] Consultant access verified
- Test environment created (if separate)

## 2.4 Credential & Integration Setup

- [REQUIRED] Required integrations listed
- [REQUIRED] Credential setup guide sent (Loom)
- [REQUIRED] Client creates API accounts
- [REQUIRED] Client generates API keys
- [REQUIRED] Credentials entered in n8n
- [REQUIRED] All integrations tested working
- Credential documentation created

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# Phase 3: Development

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## 3.1 Architecture & Planning

- [REQUIRED] Workflow architecture designed
- [REQUIRED] Data flow mapped
- [REQUIRED] Node structure planned
  - Sub-workflows identified
  - Reusable components noted

## 3.2 Core Build

- [REQUIRED] Trigger nodes configured
- [REQUIRED] Core logic implemented
- [REQUIRED] AI components built
  - Prompts written
  - Model selected
  - Response parsing configured
- [REQUIRED] Actions/outputs configured
- [REQUIRED] Workflow tested with sample data

## 3.3 Hardening

- [REQUIRED] Error handling added
  - Try/catch patterns
  - Fallback logic
  - Graceful degradation
- [REQUIRED] Timeout protection configured
- [REQUIRED] Input validation implemented
- [REQUIRED] Rate limit handling (if applicable)
  - Retry logic added

## 3.4 Observability

- [REQUIRED] Execution logging enabled
- [REQUIRED] Error logging configured
  - Google Sheet log (recommended)
  - Or other logging destination
- [REQUIRED] Error notifications set up
  - Email alerts
  - Slack notifications
- AI response logging (for quality)
- Usage/token tracking

## 3.5 Workflow Hygiene

- [REQUIRED] All nodes properly named
- [REQUIRED] Sticky notes added for logic
- [REQUIRED] No hardcoded secrets
- [REQUIRED] No test data in production
- Color coding used (if applicable)
- Workflow description added

# Phase 4: Testing & QA

## 4.1 Internal QA

- [REQUIRED] Test with sample data (10+ examples)
- [REQUIRED] Edge cases tested
  - Empty inputs
  - Invalid data
  - Duplicate data
  - Large payloads
- [REQUIRED] Error handling verified
- [REQUIRED] Timeout behavior tested
- [REQUIRED] All outputs validated

## 4.2 AI-Specific Testing

- [REQUIRED] AI responses checked for:
  - Relevance & correctness
  - Tone & safety
  - Consistency across runs
- [REQUIRED] Prompt injection tested
- [REQUIRED] Jailbreak attempts tested
  - Multiple prompts/models evaluated
  - Evaluation data documented

## 4.3 Scale Testing

- [REQUIRED] Run 50+ sample inputs
- [REQUIRED] Check consistency
- [REQUIRED] Monitor execution time
- [REQUIRED] Verify rate limits not hit  
Cost projection calculated

## 4.4 Client QA

- [REQUIRED] Testing interface provided
- [REQUIRED] Testing instructions given
- [REQUIRED] Client testing period allowed
- [REQUIRED] Feedback collected
- [REQUIRED] Issues documented
- [REQUIRED] Fixes implemented
- [REQUIRED] Re-testing completed

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# Phase 5: Security Review

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## 5.1 Credential Security

- [REQUIRED] No credentials in workflow JSON
- [REQUIRED] No secrets in sticky notes
- [REQUIRED] Credentials reference by name only
- [REQUIRED] Client owns all API keys
- [REQUIRED] Secure transfer method used

## 5.2 Webhook Security

- [REQUIRED] HTTPS only
- [REQUIRED] Signature verification (if available)
- [REQUIRED] Token authentication (if needed)
  - Rate limiting considered
  - IP whitelisting (if applicable)

## 5.3 Data Protection

- [REQUIRED] Data minimization practiced
- [REQUIRED] PII handling documented
- [REQUIRED] Execution logs auto-prune enabled
- [REQUIRED] No sensitive data in URLs
- GDPR considerations addressed

## 5.4 Access Control

- [REQUIRED] Role-based access configured
- [REQUIRED] Only necessary permissions granted
- [REQUIRED] Credential sharing restricted
  - Audit logging enabled

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# Phase 6: Handover & Delivery

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## 6.1 Documentation

- [REQUIRED] Workflow overview document
- [REQUIRED] Loom walkthrough video (5-10 min)
- [REQUIRED] Credential setup guide
- [REQUIRED] Troubleshooting FAQ
  - Architecture diagram
  - Data flow diagram

## 6.2 Pre-Handover Preparation

- [REQUIRED] Production workflow created
- [REQUIRED] Test data removed
- [REQUIRED] All nodes labeled
- [REQUIRED] Backup exported
- [REQUIRED] Handover call scheduled

## 6.3 Handover Call

- [REQUIRED] Scope reviewed
- [REQUIRED] Live demo conducted
- [REQUIRED] Monitoring explained
- [REQUIRED] Maintenance discussed
- [REQUIRED] Questions answered
- [REQUIRED] Credentials swapped (test prod)
- [REQUIRED] Workflow enabled

## 6.4 Post-Handover

- [REQUIRED] Call recording shared
- [REQUIRED] Documentation sent
- [REQUIRED] First executions verified
- [REQUIRED] Client acceptance received
- [REQUIRED] Final invoice sent

## Phase 7: Project Close & Support

### 7.1 Project Closure

- [REQUIRED] All deliverables verified against scope
- [REQUIRED] Client sign-off received
- [REQUIRED] Final payment received
- Testimonial/case study requested
- Referral opportunity discussed

### 7.2 Post-Launch Support

- [REQUIRED] Support period defined (7-14 days)
- [REQUIRED] Monitoring active
- [REQUIRED] Quick response to issues
- [REQUIRED] Bug fixes applied
- [REQUIRED] Support period closed

### 7.3 Retainer Decision

- [REQUIRED] Retainer options presented
- [REQUIRED] Scope defined (if proceeding)
  - What's included
  - What's excluded
  - SLA terms
  - Pricing
- [REQUIRED] Retainer agreement signed (if proceeding)
  - Or clean exit documented

### 7.4 Archive

- [REQUIRED] Project files organized
- [REQUIRED] Backups stored securely
- [REQUIRED] Lessons learned documented
  - Templates updated for future

## Quick Checklists by Role

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### For Consultants/Developers

- Environment access verified
- All integrations tested
- Workflow built and tested
- Error handling complete
- Documentation ready
- Handover prepared

### For Project Managers

- Contract signed
- Kickoff completed
- Milestones tracked
- Client communication managed
- Scope protected
- Invoice sent

### For Clients

- n8n account created
- API keys generated
- Team access configured
- Testing completed
- Acceptance confirmed
- Support understood

# Emergency Quick Reference

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## If Workflow Breaks

1. Check execution logs
2. Identify error point
3. Disable workflow if needed
4. Notify client (if critical)
5. Diagnose and fix
6. Test thoroughly
7. Re-enable
8. Monitor closely

## If Client Wants Changes

1. Document the request
2. Compare against scope
3. If in scope implement
4. If out of scope quote new work
5. Get approval before proceeding

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**Next:** See individual phase checklists for more detail.

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