



# PROJECT LIFECYCLE DIAGRAM

---

Workflow Automation Delivery Framework

ENTERPRISE EDITION

**Version:** 2.0

**Date:** December 28, 2025

**Author:** Mirza Iqbal

**Contact:** [mirza.iqbal@next8n.com](mailto:mirza.iqbal@next8n.com)

# Table of Contents

---

Table of Contents

Project Lifecycle Diagram

End-to-End Workflow Delivery Journey

Complete Project Lifecycle

Phase 1: Discovery & Sales (Detailed)

Phase 2: Kickoff & Setup (Detailed)

Phase 3: Development (Detailed)

Phase 4: Testing & QA (Detailed)

Phase 5: Delivery (Detailed)

Phase 6: Support & Maintenance (Detailed)

Timeline Visualization (Without Time Estimates)

Milestone Checkpoints

Phase Exit Criteria

# Project Lifecycle Diagram

---

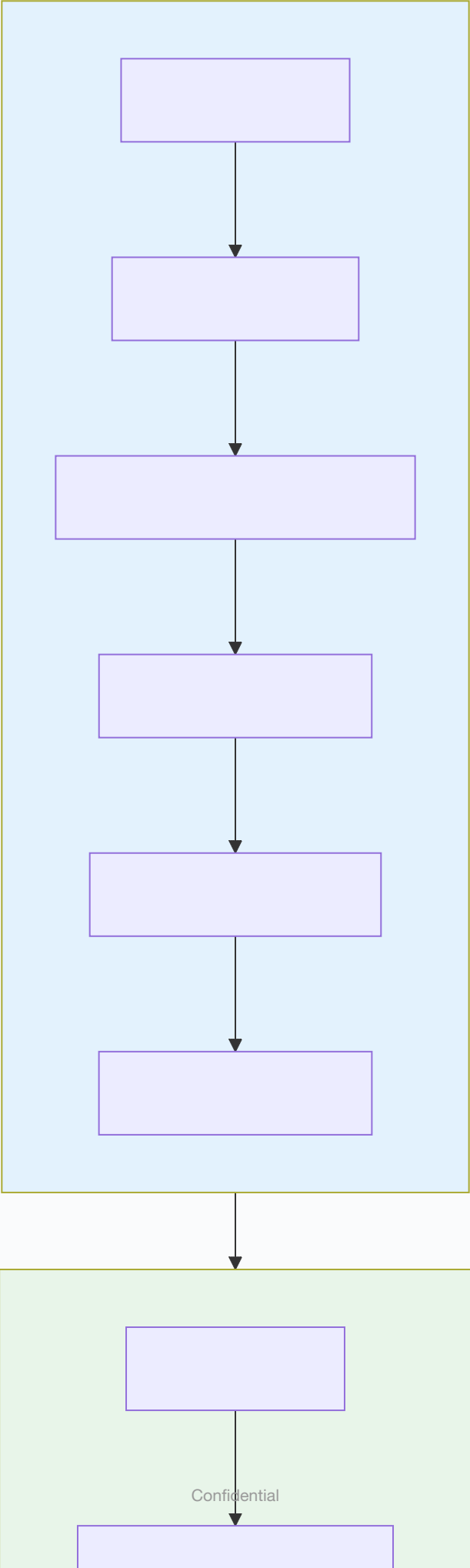
## End-to-End Workflow Delivery Journey

---

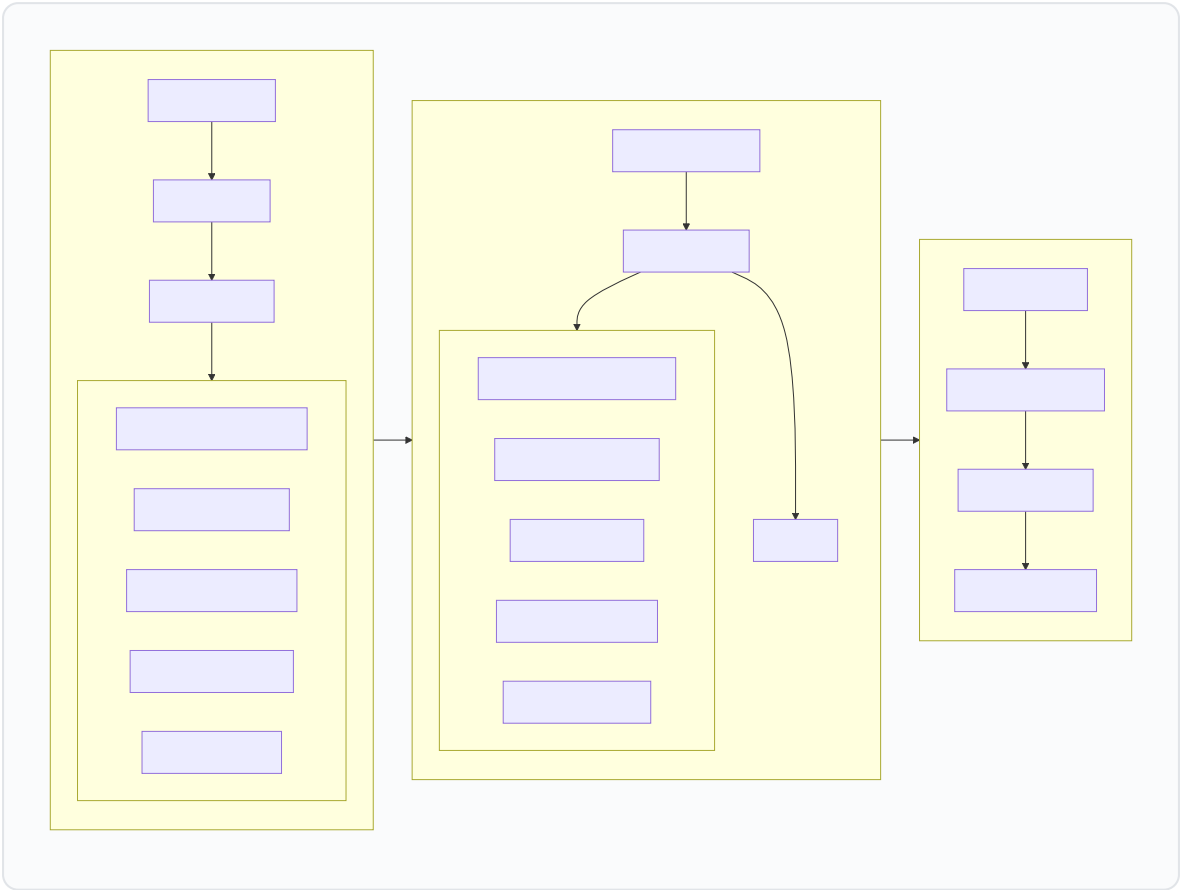
---

# Complete Project Lifecycle

---

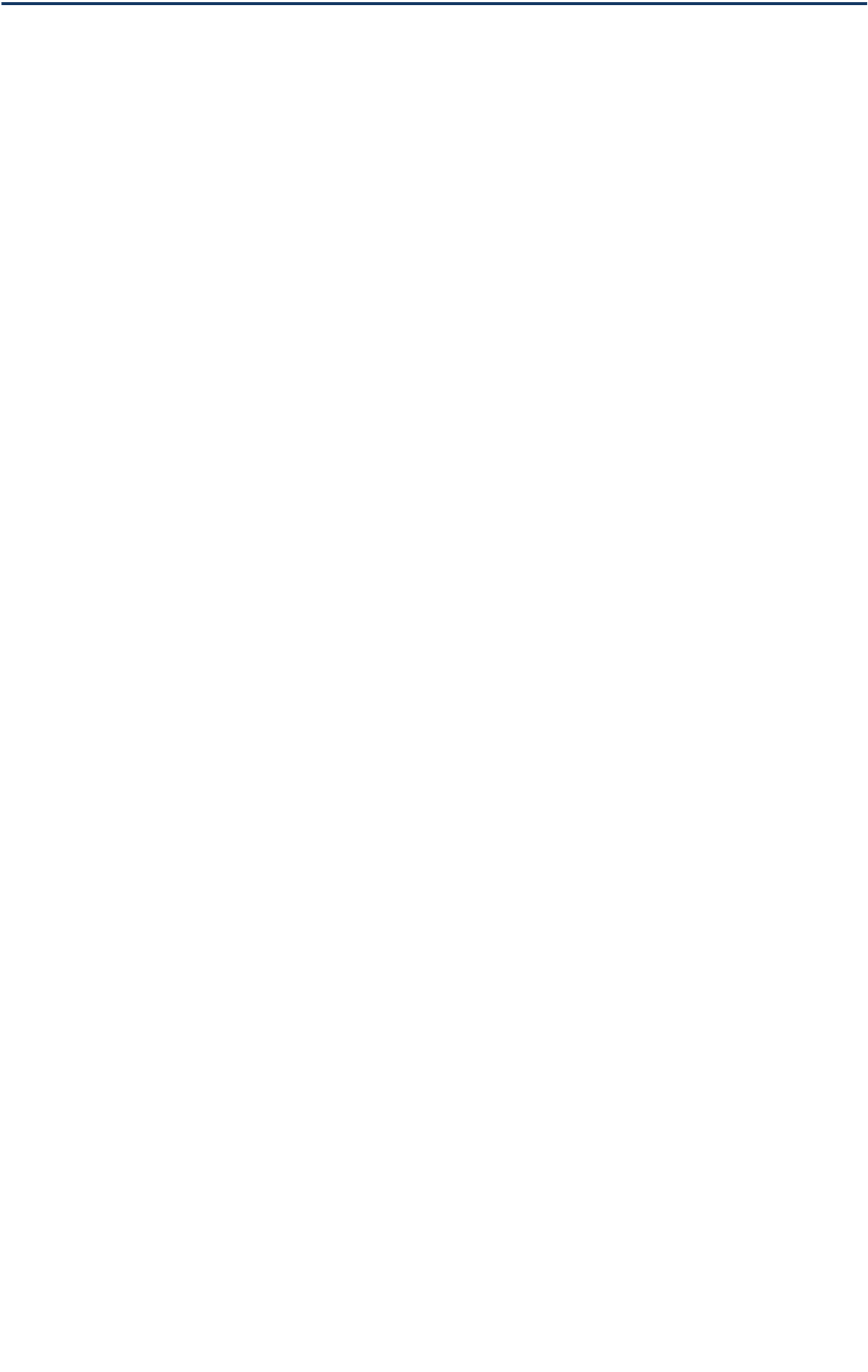


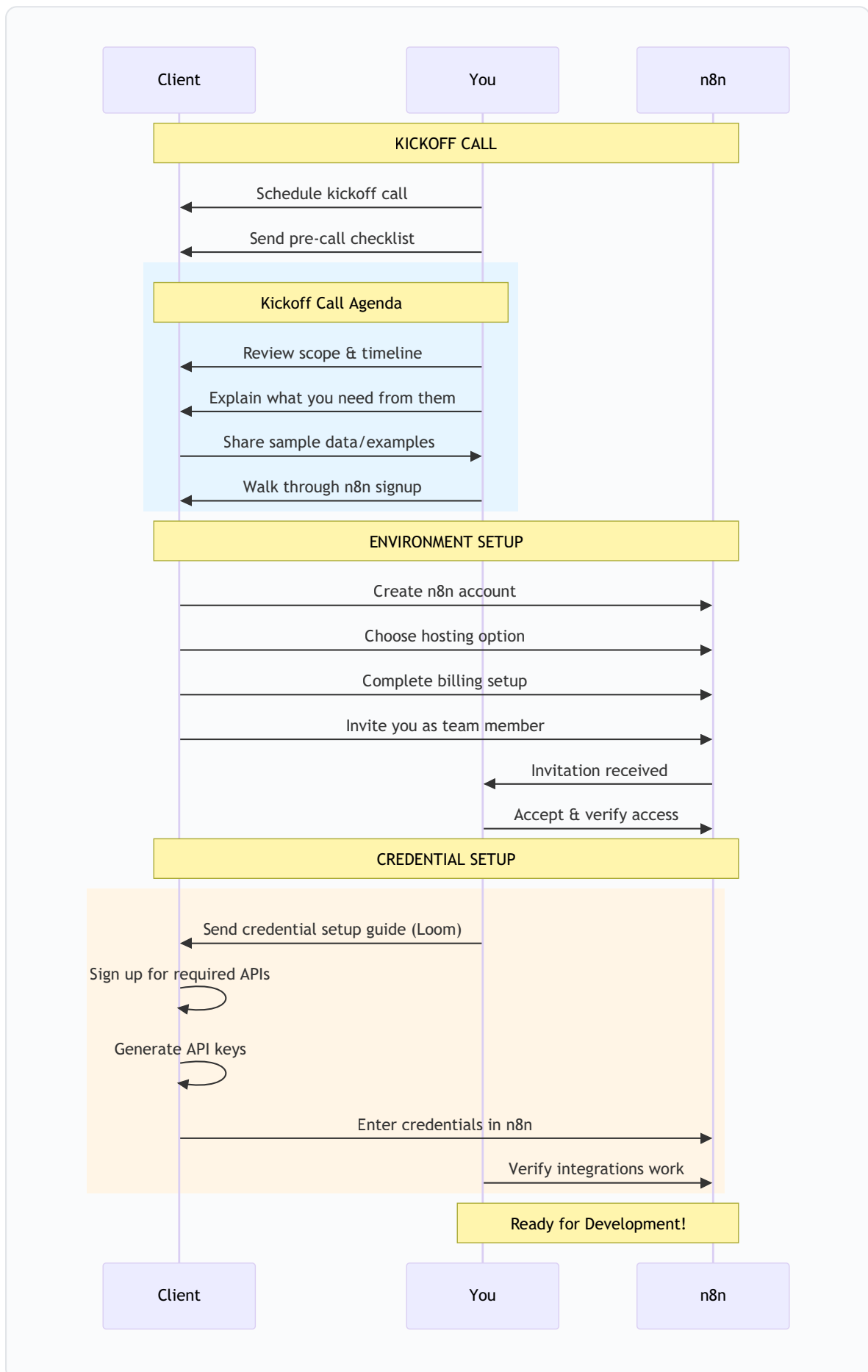
# Phase 1: Discovery & Sales (Detailed)



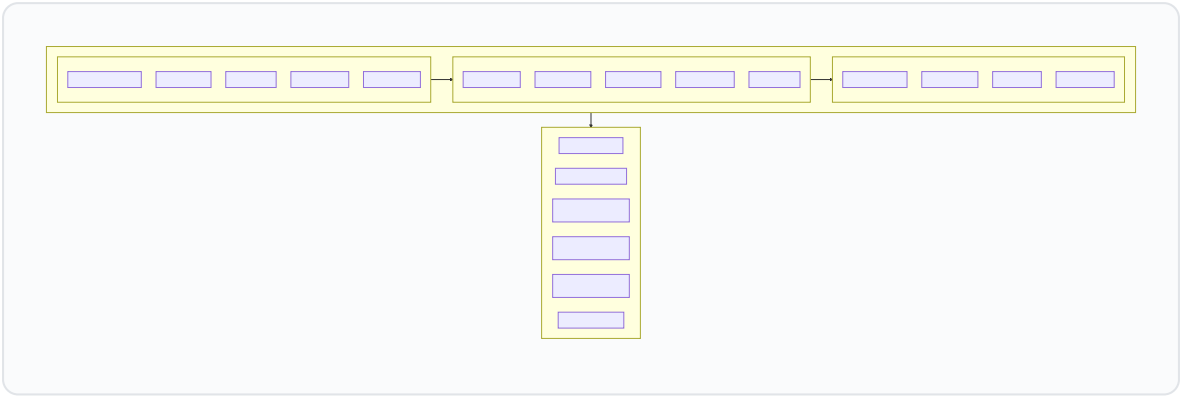
## Phase 2: Kickoff & Setup (Detailed)

---



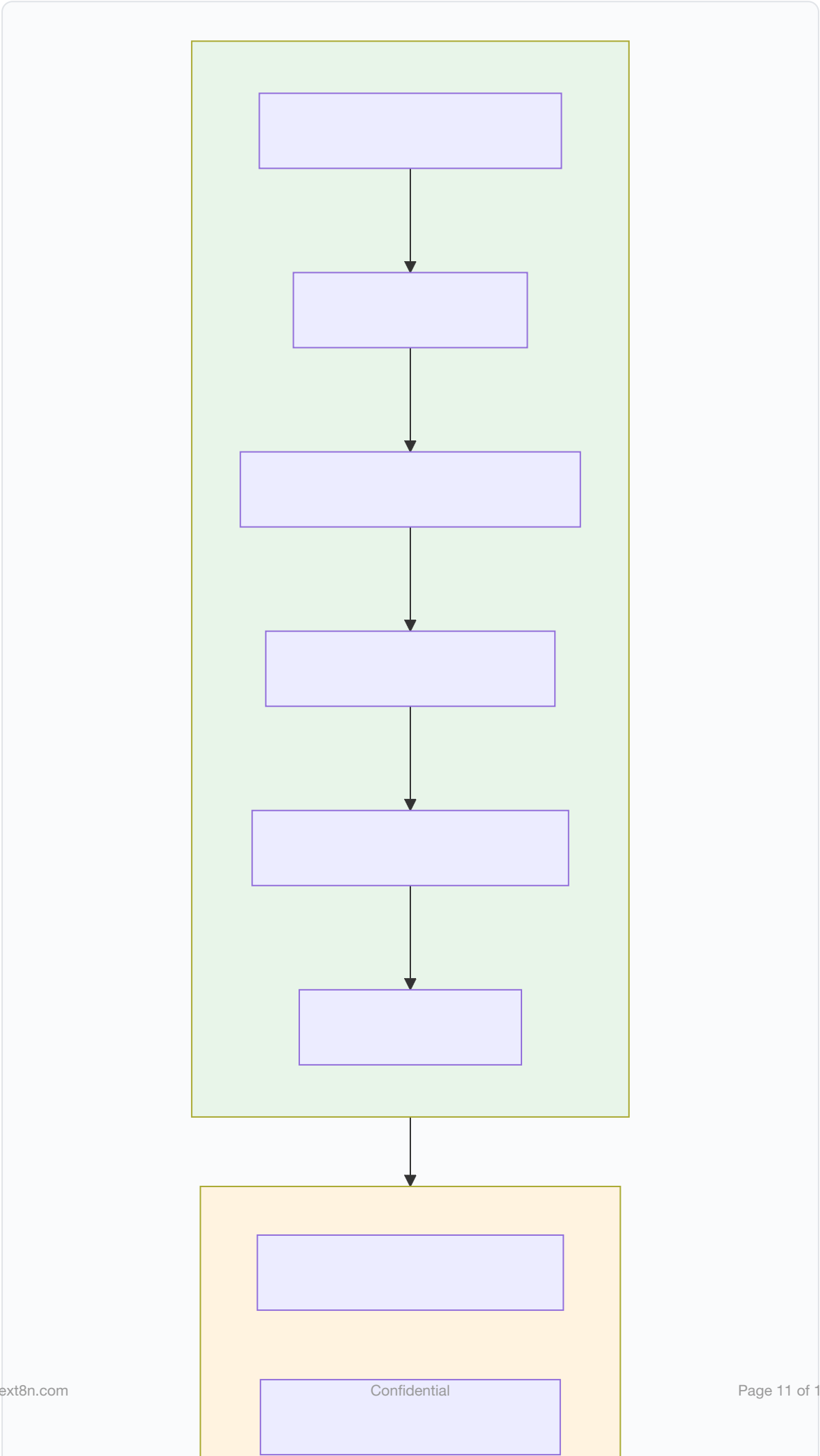


## Phase 3: Development (Detailed)



# Phase 4: Testing & QA (Detailed)

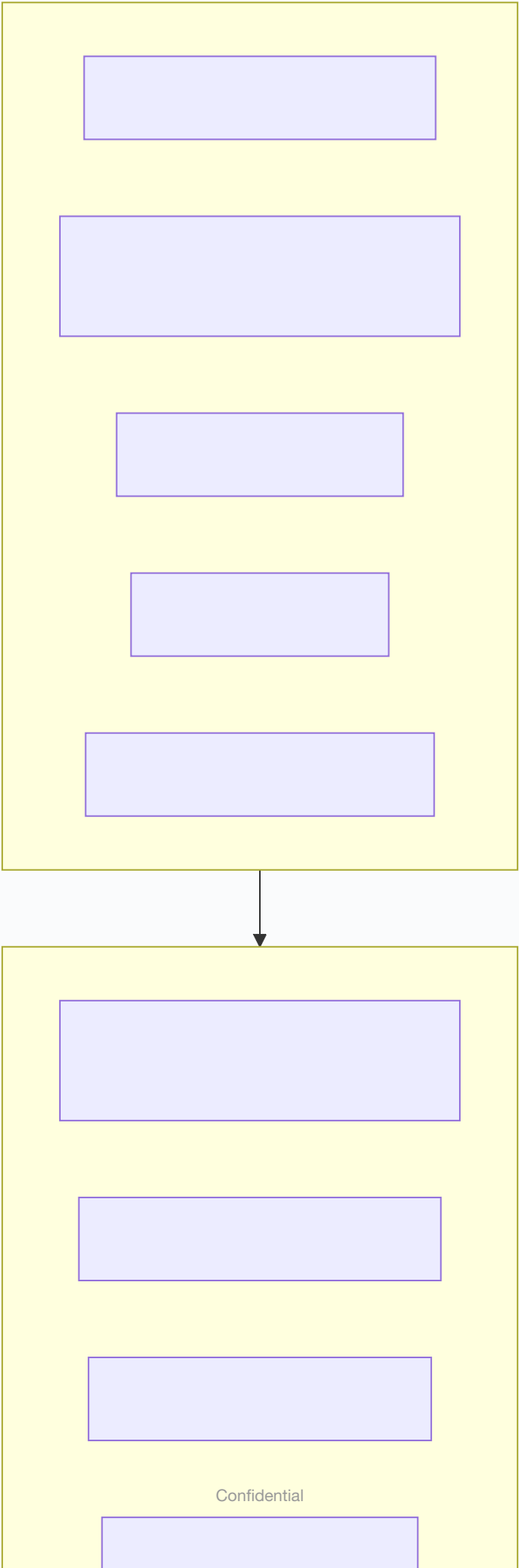
---





# Phase 5: Delivery (Detailed)

---





## Phase 6: Support & Maintenance (Detailed)

### Flowchart Diagram

```

flowchart TB
    subgraph POST_LAUNCH[" Post-Launch (First 7 Days)"]
        PL1["Monitor all executions"]
        PL2["Watch for errors"]
        PL3["Be available for questions"]
        PL4["Quick bug fixes"]
    end

    subgraph CLOSURE[" Project Closure"]
        CL1["Review against scope"]
        CL2["Confirm acceptance"]
        CL3["Send final invoice"]
        CL4["Collect testimonial"]
        CL5["Archive project"]
    end

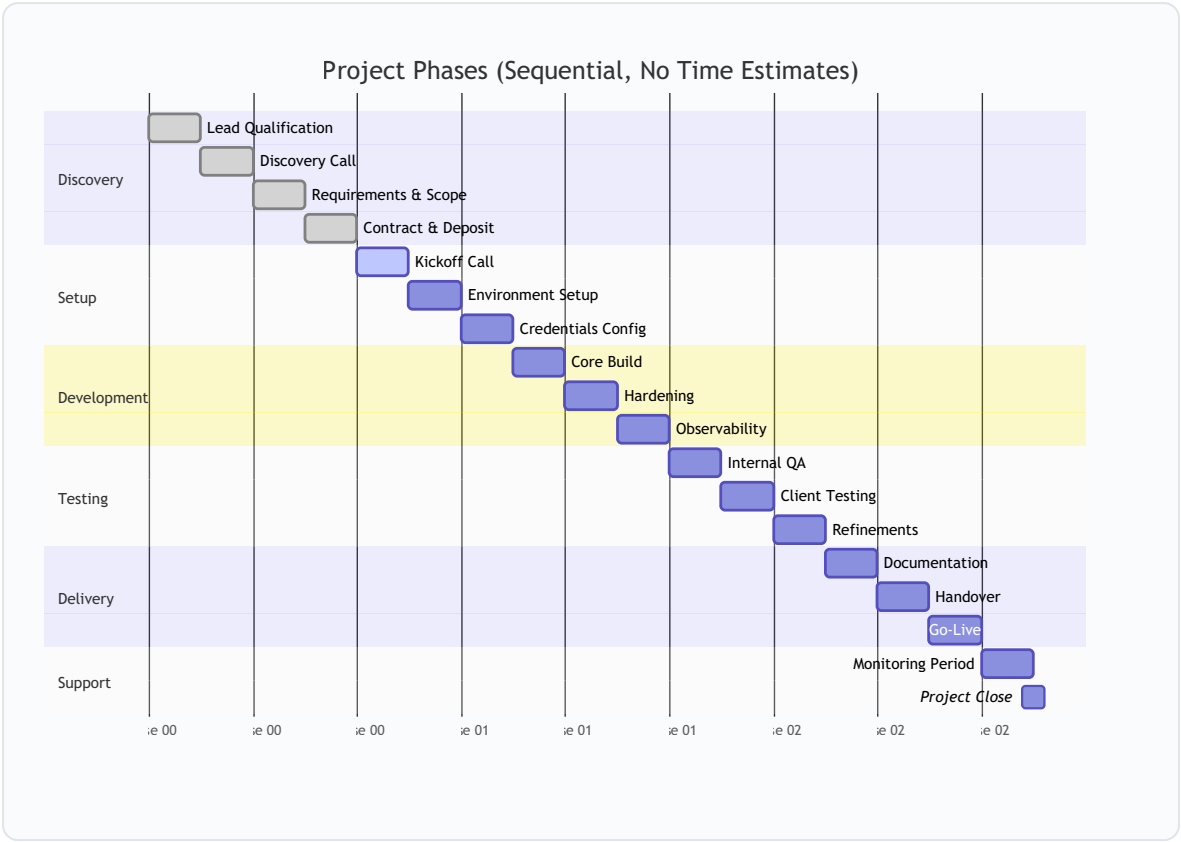
    subgraph RETAINER_DECISION["Ongoing Retainer?"]
        end
    end

    subgraph RETAINER_YES[" Maintenance Retainer"]
        RY1["Define SLA"]
        RY2["Monthly check-ins"]
        RY3["Proactive monitoring"]
        RY4["Regular updates"]
        RY5["Bug fixes included"]
    end

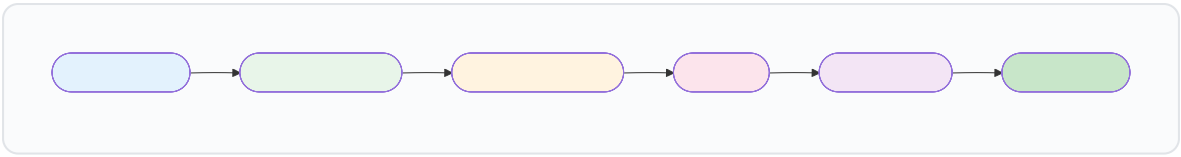
    subgraph RETAINER_NO[" No Retainer"]
        RN1["Final handover"]
        RN2["Documentation complete"]
        RN3["Support period ends"]
        RN4["Future work = new project"]
    end

    POST_LAUNCH --> CLOSURE --> RETAINER_DECISION
    RETAINER_DECISION -->|"Yes"| RETAINER_YES
    RETAINER_DECISION -->|"No"| RETAINER_NO
  
```

# Timeline Visualization (Without Time Estimates)



## Milestone Checkpoints



# Phase Exit Criteria

PHASE	EXIT CRITERIA
Discovery	Contract signed, deposit received, scope document approved
Setup	n8n access confirmed, all credentials working, integrations tested
Development	Core workflow functional, error handling in place, logging active
Testing	Internal QA passed, client testing complete, all critical bugs fixed
Delivery	Documentation complete, training delivered, client accepts
Support	Monitoring period complete, final invoice paid, testimonial collected

**Next:** See [04-security-framework.md](#) for security architecture details.