

## AUDIRA: AGENT BLUEPRINT TEMPLATE

**Version:** 1.0

**Purpose:** Define the structure of the final agent output documentation: both the machine-readable agent\_config.json and the client-facing Agent Blueprint.pdf. These documents summarize configuration, behavior, training, and readiness for deployment.

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### ◆ Part 1: agent\_config.json

Used by the backend system to deploy and manage the agent in real-time.

#### 📁 Sample Schema

```
{  
  "agent_id": "audira_001237",  
  "business_name": "Nova Realty",  
  "use_case": "Lead qualification + Booking",  
  "channels": ["whatsapp", "website_chat"],  
  "persona": {  
    "tone": "friendly, aspirational",  
    "greeting": "Hi there! Looking for your next home?",  
    "farewell": "Thanks for chatting with Nova Realty!",  
    "memory_enabled": true  
  },  
  "tags": [  
    "#intent_clarity",  
    "#channel_behavior",  
    "#booking_handling",  
    "#recommendation_logic",  
    "#fallback_rules",  
    "#integration_scope"
```

```
],  
  "fallback_behavior": {  
    "default_response": "Let me connect you with an agent right away.",  
    "escalation_trigger": "human_request"  
  },  
  "integration_config": {  
    "crm": {  
      "type": "hubspot",  
      "auth_token": "{hashed-token}",  
      "lead_sync": true  
    },  
    "calendar": {  
      "type": "calendly",  
      "api_key": "{key}",  
      "timezone": "Asia/Riyadh"  
    }  
  },  
  "training_data": {  
    "enabled": true,  
    "source_type": "faq_pdf",  
    "indexed": true,  
    "document_ids": ["nova_faq_v2"]  
  },  
  "compliance": {  
    "gdpr": true,  
    "auto_redact_pii": true,
```

```
"data_retention_days": 180
},
"last_validated": "2025-05-30",
"launch_ready": true
}
```

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## ◆ Part 2: Agent Blueprint.pdf

Designed for internal teams, consultants, or clients to review and approve the agent configuration.

### Recommended Sections

#### 1. Cover Page

- Business name + logo
- Agent name (optional)
- Version hash
- Created date + validated date

#### 2. Executive Summary

- Agent purpose
- Key channels
- Outcome goals
- Deployment tier (Instant, Guided, Enterprise)

#### 3. Discovery Summary

Tag	Status	Source
#intent_clarity	✓	Fixed Q1 + Dynamic Q2
#fallback_rules	✓	Deep Q1 + Template fallback
...	...	...

#### 4. Persona & Tone

- Tone keywords
- Greeting/closing phrases
- Memory toggle setting
- Escalation voice sample

#### 5. Channel Behavior

- UI/UX handling differences (e.g., WhatsApp = emoji-friendly, Web = fast navigation)

#### 6. Integration Map

- CRM, Booking, Helpdesk
- API connection test results
- Token/API audit hash (hidden by default)

#### 7. Training Sources

- Docs uploaded
- Sample extracted answers
- RAG enabled or not






#### 8. Compliance & Risk

- Regions served
- Risk flags (PII, escalation gaps)
- Signed NDA or client confirmation (optional)

#### 9. Simulation Results

Metric	Score
Tone Match	93%
Intent Match	94%
Fallback Handling	91%
Escalation Response	96%

## 10. Final Checklist

-  Config complete
-  All discovery tags resolved
-  Simulation passed
-  API connected
-  Go-live authorized

## 11. Signature Block (Optional)

- Client stakeholder signoff
  - Consultant signoff (if applicable)
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## Distribution

- JSON is used internally by the Audira deployment engine
  - PDF is emailed to client, stored in audit log, and downloadable from dashboard
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**Next Document:** Integration Scaffolds Guide