

Open tasks — dependency graph

Open tasks dependency graph — alpha critical path

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Source: OPEN_TASKS_GRAPH.md — section links work in PDF viewers that support internal anchors.

Priority tiers

Tier	IDs	Alpha blocker
P0 debug	0.1 stream dump	No (feeds 6.5/6.6)
P1	1 graphs	No
P2	2.1–2.4 dev, 2.5 + 3.x agent, RBAC	Yes (auth)
P3	4.x RSSH	Yes
P4	5.x backend validation	Yes
P5	6.x app LAN	LAN alpha
P9	9.x landing	No

Dependency graph

```
flowchart TB
    S01["0.1 stream dump<br/>agent · P0"]
    G1["1.x graphs<br/>agent · P1"]

    D21["2.1 DNS<br/>DEV"]
    D22["2.2 forward<br/>DEV"]
    D23["2.3 inbound test<br/>DEV"]
    A25["2.5 SMTP<br/>agent"]
    A3["3.x 2FA<br/>agent"]
    RBAC["RBAC<br/>agent"]

    R4["4.x RSSH<br/>agent · P3"]

    B51["5.1 OTA<br/>50/50"]
    B52["5.2 URLs<br/>50/50"]
    B53["5.3 RSSH validate"]
    B54["5.4 auth validate"]
    B55["5.5 RBAC validate"]

    A61["6.1 Opus"]
    A62["6.2 LAN soak"]
    A63["6.3 lifecycle"]
    A64["6.4 rotation"]
    A65["6.5 audio lag"]

    L9["9.x landing<br/>LOW"]

    FULL["FULL_ALPHA"]

    S01 --> A65 & A64
    D21 --> D22 --> D23
    D21 --> A25 --> A3 --> RBAC
    A3 --> B54 --> FULL
    RBAC --> B55

    R4 --> B53 --> FULL
    B51 & B52 --> FULL
    A62 --> FULL
    A63 <--> A64

    G1 --> L9
    L9 --> RBAC

    style FULL fill:#1e3a5f,color:#fff
    style D21 fill:#b45309,color:#fff
    style D22 fill:#b45309,color:#fff
    style D23 fill:#b45309,color:#fff
    style R4 fill:#7c2d12,color:#fff
    style A3 fill:#7c2d12,color:#fff
```

Task index

ID	Owner	Depends on
0.1	Agent	—
1 / 1.1 / 1.2	Agent	BE deploy soft
2.1–2.4	Developer	DNS UI access
2.5	Agent	2.1
3.x	Agent	2.5
RBAC	Agent	3.x, stable pages
4.x	Agent	BE deploy
5.1–5.2	50/50	deploy

5.3	Agent	4.x
5.4-5.5	Agent	3.x, RBAC
6.1-6.6	Developer (~99%)	0.1 ↔ 6.6
9.x	Agent (low)	—

Critical path

DEV: 2.1 → 2.2 → 2.3
AGENT: 2.5 → 3.x → 5.4 ■■■
AGENT: 4.x → 5.3 ■■■■■■■■■■■■ FULL_ALPHA
SHARED: 5.1 OTA, 5.2 URLs ■■
DEV: 6.2 LAN soak ■■■■■■■■

Parallel: 0.1, 1.x, 6.1/6.3-6.5, 9.x

Developer blocked checklist: tmp/20260608_help_request.md