CloudWinks

CLOUDWINKS · AGRICULTURE & EQUINE

FoalFactory

Technical brief

FoalFactory runs a horse breeding programme from the breeding cycle to the growing foal, with lineage and health records at every step.

1. Architecture in brief

FoalFactory is a CloudWinks app in the Agriculture and equine group. A record can belong to a person or to a company, and other people and companies cannot see it. It builds on Crux. Its screens, fields and menus are definitions, built by the same pipeline as every other CloudWinks app.

2. Service boundary and intake

FoalFactory owns its own records. People and companies come from Crux rather than a separate user list, files are stored in MediaMogul and linked, and work that belongs to another app opens in that app.

3. Data handled

Breeding cycles, foals and their development milestones, lineage and health records.

4. Integrations and ownership

FoalFactory works alongside HorseStudbook, which holds pedigrees and registration, and uses the shared Crux record for owners and breeders.

5. Security and access

Sign-in, roles and permissions come from KeyKook, and people and companies come from Crux. A record can belong to a person or to a company, and other people and companies cannot see it. Any record shown through another app, a portal or a combined view still passes that app’s permission check, and money, security and company-account work always runs on the server.

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