

Outside the System Boundary (Actors interacting with the system)

Actor	Type	Description	Goals	Key Interactions
Parent	External	Primary guardian who owns and manages a child's profile	Track child's growth, share reports	Register/login, manage child profiles, input measurements, view charts, export reports, receive reminders
Caregiver	External	Authorized helper allowed by Parent to assist with monitoring	Support measurement input and day-to-day tracking	View child info, enter measurements, receive reminders
Doctor	External	Medical professional reviewing growth data	Evaluate child's development	View shared reports and charts (read-only)
External Notification Service	External	Service used to send reminders and alerts	Deliver reminders to users	Receives notification data and sends messages
Admin	External	System operator responsible for system integrity	Maintain system, manage users, ensure reliability	Manage user accounts, configure WHO/CDC standards, monitor logs, configure system settings