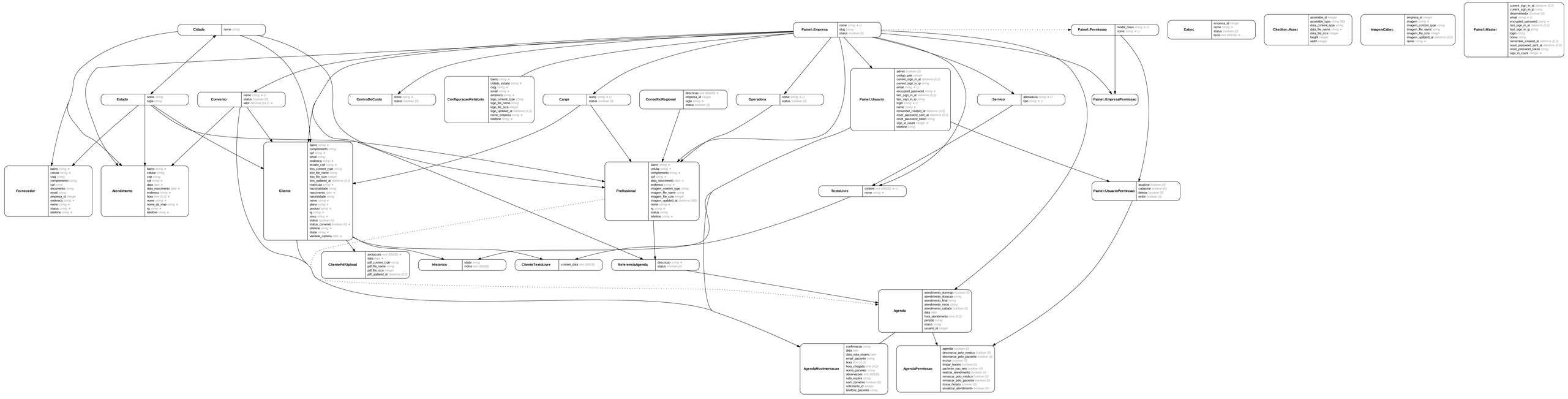Gclinic20 domain model