Attempt entity is loging all the attempts
that user have and its comparing it with
the database if the hashed password
maches the database or not

This app can have many attempt to
unlock other apps.
so thats why we have many to one
relationship and App is supper class or
parent entity of Attempt

Attempt	
PK	attempt_id: long
FK1	application_id : long
IX1	time_stamp : date
IX2	success : boolean

Apps	
PK	application_id : long
UQ	package: String
IX1	restriction_method : String
IX3	hash : String