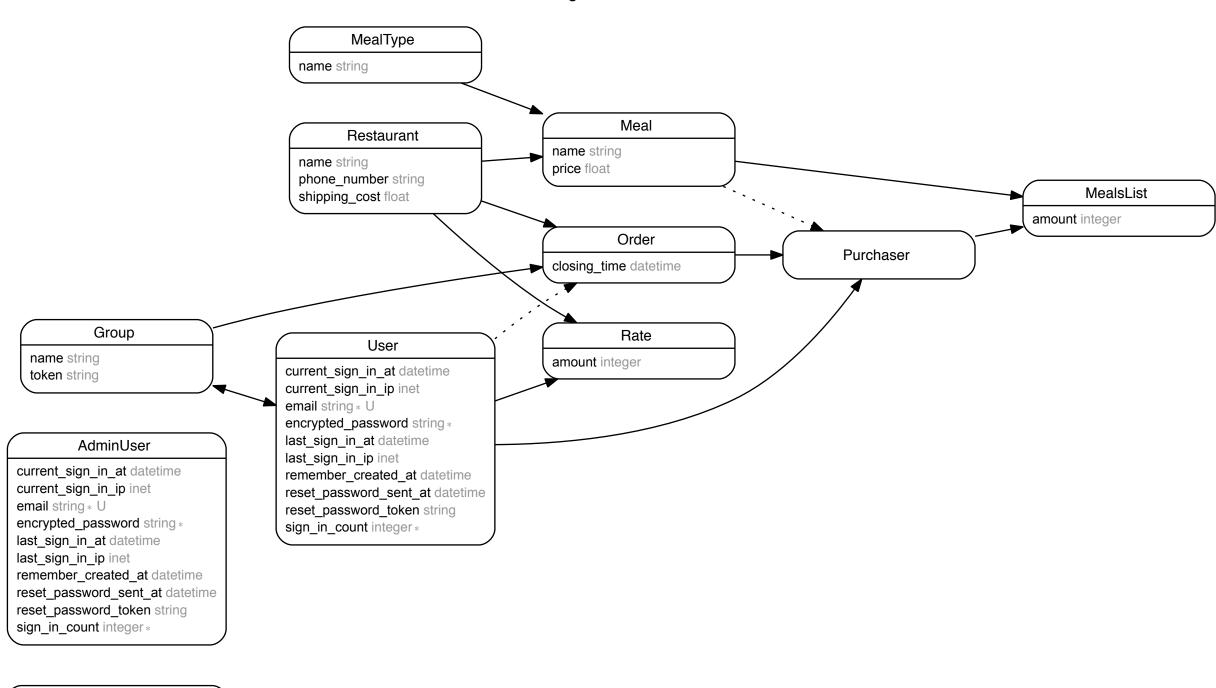Eating domain model