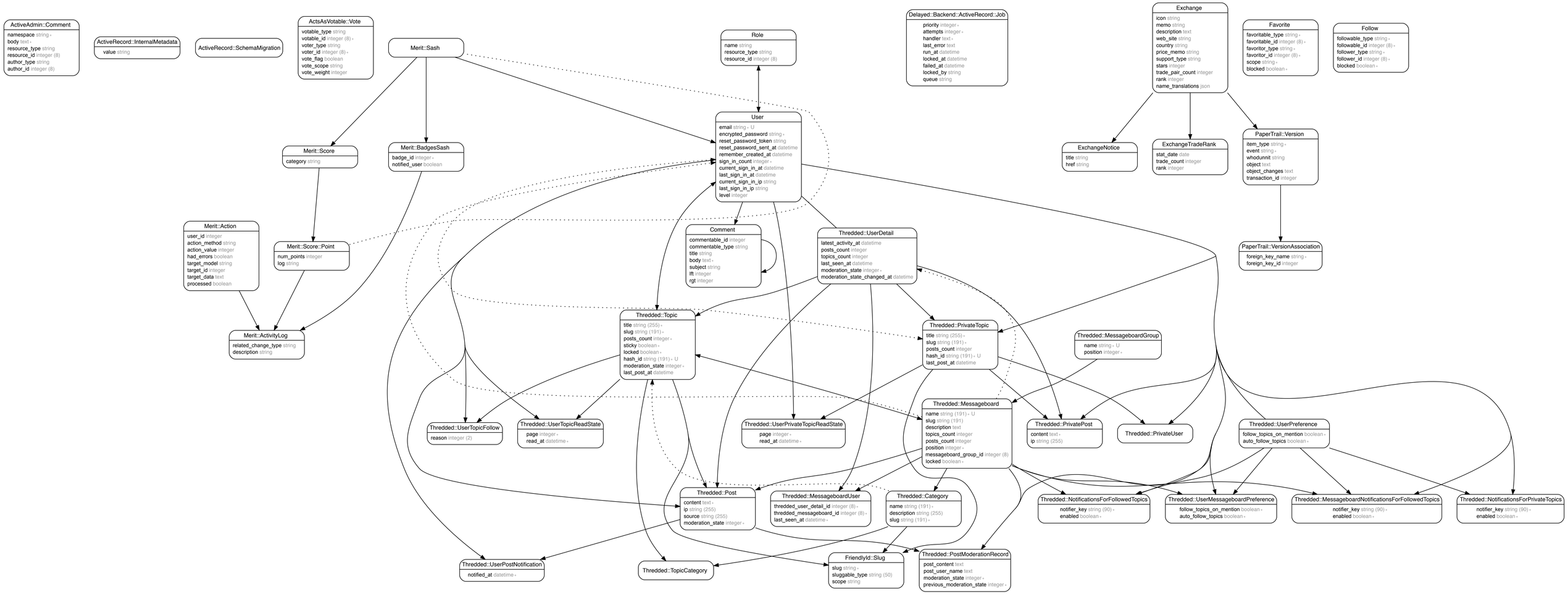DigitalCurrency domain model