

Satellite	
name	String
UNRegistry	String
country	object_id
operator	String
users	object_id
purpose	String
classOfOrbit	String
typeOfOrbit	String
longitudeOfEgo	String
perigree	Number
apogee	Number
eccentricity	Number
inclination	Number
period	Number
launchMass	Number
dryMass	Number
power	Number
dateOfLaunch	String
expectedLifetime	String
contractor	object_id
countryOfContractor	[object_id]
launchSite	String
launchVehicle	String
cosparNumber	String
noradNumber	Number
comment	String
source	[String]

Country	
name	String
satellites	[object_id]
contractors	[String]

Contractor	
name	String
country	object_id
satellites	[object_id]