

Differences between 2.3 and 2.2 Linssi database table definitions

TABLE actionSites

FIELD idActionSite

2.3 AUTO_INCREMENT

2.2 AUTO_INCREMENT, NOT NULL

TABLE missionDevices

FIELD missionId

2.3 varchar(80)

2.2 varchar(20)

FIELD facilityId

2.3 varchar(80)

2.2 varchar(20)

FIELD deviceId

2.3 varchar(80)

2.2 varchar(20)

FIELD deviceType

2.3 varchar(80)

2.2 varchar(20)

TABLE missions

FIELD missionId

2.3 varchar(80)

2.2 varchar(20)

TABLE mobileCoordinates

PRIMARY KEY

2.3 idPosition

2.2 idSeconds,idNanoSeconds,positionSource,facilityId

COMBINED UNIQUE

2.3 idSeconds,idNanoSeconds,positionSource

2.2 -

FIELD idPosition

2.3 new field

2.2 -

TABLE samples

FIELD sampleProductionTable

2.3 varchar(80)

2.2 varchar(20)

TABLE spectrumComponents

FOREIGN KEYS

2.3 idAnalysis, idMeas, idSample

2.2 fields exists but are not explicitly defined as foreign keys

TABLE SRS

PRIMARY KEY

2.3 facilityId,dateId

2.2 facilityId

FIELD facilityId

2.3 varchar(80)

2.2 varchar(40)

FIELD

2.3 dateId datetime

2.2 date datetime