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CREATE TABLE "COUNTRY"
(
  "ID" CHAR(3 BYTE),
  "PARENT$COUNTRY_ID" CHAR(3 BYTE),
  "ALPHA2" CHAR(2 BYTE),
  "INDEPENDENT" CHAR(1 BYTE),
  "NAME" VARCHAR2(100 CHAR),
  "NAMEWITHOUTARTICLE" VARCHAR2(100 CHAR),
  "UUID" CHAR(36 BYTE),
  "AREA" NUMBER,
  "CALLINGCODE" NUMBER(*,0),
  "DATEEND" DATE,
  "DATESTART" DATE,
  "FIPS10CODE" CHAR(2 BYTE),
  "GEOMETRY" "MDSYS"."SDO_GEOMETRY" ,
  "ISO3166P3" CHAR(4 BYTE),
  "NAMEFULL" VARCHAR2(100 CHAR),
  "NAMETERRITORY" VARCHAR2(4000 BYTE),
  "NUMERICCODE" CHAR(3 BYTE),
  "POSTALCODEFORMAT" VARCHAR2(100 CHAR),
  "POSTALCODEREGEX" VARCHAR2(4000 BYTE),
  "COMMENTS" VARCHAR2(4000 BYTE),
  PERIOD FOR "VALID_TIME"("DATESTART","DATEEND")
)
VARRAY "GEOMETRY"."SDO_ELEM_INFO" STORE AS SECUREFILE LOB
VARRAY "GEOMETRY"."SDO_ORDINATES" STORE AS SECUREFILE LOB ;
COMMENT ON COLUMN "COUNTRY"."ID" IS 'ID
Unique identifier known as the Alpha-3 code';
COMMENT ON COLUMN "COUNTRY"."PARENT$COUNTRY_ID" IS 'Parent$Country_ID
The parent country identifier where the country is not independent';
COMMENT ON COLUMN "COUNTRY"."ALPHA2" IS 'Alpha2
Alpha-2 code';
COMMENT ON COLUMN "COUNTRY"."INDEPENDENT" IS 'Independent
This country is independent';
COMMENT ON COLUMN "COUNTRY"."NAME" IS 'Name
English short name title case';
COMMENT ON COLUMN "COUNTRY"."NAMEWITHOUTARTICLE" IS 'NameWithoutArticle
Name without article';
COMMENT ON COLUMN "COUNTRY"."UUID" IS 'UUID
Universally Unique Identifier';
COMMENT ON COLUMN "COUNTRY"."AREA" IS 'Area
In square kilometers';
COMMENT ON COLUMN "COUNTRY"."CALLINGCODE" IS 'CallingCode

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As per list of ITU-T recommendation E.164 assigned country codes';
COMMENT ON COLUMN "COUNTRY"."DATEEND" IS 'DateEnd
Last date on which the country existed';
COMMENT ON COLUMN "COUNTRY"."DATESTART" IS 'DateStart
Date on which the country formally began its existence';
COMMENT ON COLUMN "COUNTRY"."FIPS10CODE" IS 'FIPS10Code
Federal Information Processing Standard 10 code';
COMMENT ON COLUMN "COUNTRY"."GEOMETRY" IS 'Geometry
Geometry in the World Geodetic System of 1984 form';
COMMENT ON COLUMN "COUNTRY"."ISO3166P3" IS 'ISO3166P3
Code for formerly used names of countries, as specified in the ISO standard 3166-3';
COMMENT ON COLUMN "COUNTRY"."NAMEFULL" IS 'NameFull
English full name';
COMMENT ON COLUMN "COUNTRY"."NAMETERRITORY" IS 'NameTerritory
Territory name';
COMMENT ON COLUMN "COUNTRY"."NUMERICCODE" IS 'NumericCode
Numeric code';
COMMENT ON COLUMN "COUNTRY"."POSTALCODEFORMAT" IS 'PostalCodeFormat
Format of the postal code';
COMMENT ON COLUMN "COUNTRY"."POSTALCODEREGEX" IS 'PostalCodeRegEx
Regular expression for the postal code';
COMMENT ON COLUMN "COUNTRY"."COMMENTS" IS 'Comments';
CREATE INDEX "COUNTRY_GEOMETRY_IX" ON "COUNTRY" ("GEOMETRY")
INDEXTYPE IS "MDSYS"."SPATIAL_INDEX" ;
CREATE INDEX "COUNTRY_PARENT_IX" ON "COUNTRY" ("PARENT$COUNTRY_ID")
;
CREATE INDEX "COUNTRY_ALPHA2_IX" ON "COUNTRY" ("ALPHA2")
;
CREATE INDEX "COUNTRY_FIPS10CODE_IX" ON "COUNTRY" ("FIPS10CODE")
;
CREATE INDEX "COUNTRY_NUMERICCODE_IX" ON "COUNTRY" ("NUMERICCODE")
;
CREATE UNIQUE INDEX "COUNTRY_PK" ON "COUNTRY" ("ID")
;
CREATE UNIQUE INDEX "COUNTRY_ALPHA2_ID_UK" ON "COUNTRY" ("ALPHA2", "ID")
;
CREATE UNIQUE INDEX "COUNTRY_NAME_UK" ON "COUNTRY" ("NAME")
;
CREATE UNIQUE INDEX "COUNTRY_NAMEWITHOUTARTICLE_UK" ON "COUNTRY"
("NAMEWITHOUTARTICLE")
;
CREATE UNIQUE INDEX "COUNTRY_UUID_UK" ON "COUNTRY" ("UUID")
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ALTER TABLE "COUNTRY" ADD CONSTRAINT "COUNTRY_UUID_UK" UNIQUE ("UUID")
USING INDEX ENABLE;
ALTER TABLE "COUNTRY" ADD CONSTRAINT "COUNTRY_NAMEWITHOUTARTICLE_UK"
UNIQUE ("NAMEWITHOUTARTICLE")
USING INDEX ENABLE;
ALTER TABLE "COUNTRY" ADD CONSTRAINT "COUNTRY_NAME_UK" UNIQUE ("NAME")
USING INDEX ENABLE;
ALTER TABLE "COUNTRY" ADD CONSTRAINT "COUNTRY_ALPHA2_ID_UK" UNIQUE
("ALPHA2", "ID")
USING INDEX ENABLE;
ALTER TABLE "COUNTRY" ADD CONSTRAINT "COUNTRY_PK" PRIMARY KEY ("ID")
USING INDEX ENABLE;
ALTER TABLE "COUNTRY" ADD CONSTRAINT "COUNTRY_NAMEWITHOUTARTICLE_CK"
CHECK (REPLACE(REPLACE(NAME, ' (The)'), ' (the)') = NAMEWITHOUTARTICLE) ENABLE;
ALTER TABLE "COUNTRY" ADD CONSTRAINT "COUNTRY_DATE_CK" CHECK
(DATESTART <= DATEEND) ENABLE;
ALTER TABLE "COUNTRY" ADD CONSTRAINT "COUNTRY_PARENT$COUNTRY_ID_CK"
CHECK (NOT(PARENT$COUNTRY_ID IS NOT NULL AND INDEPENDENT = 'T')) ENABLE;
ALTER TABLE "COUNTRY" ADD CONSTRAINT "VALID_TIME18825A" CHECK
((DATESTART < DATEEND) and (VALID_TIME > 0)) ENABLE;
ALTER TABLE "COUNTRY" ADD CHECK ( INDEPENDENT IN ('F', 'T')) ENABLE;
ALTER TABLE "COUNTRY" MODIFY ("UUID" NOT NULL ENABLE);
ALTER TABLE "COUNTRY" MODIFY ("NAMEWITHOUTARTICLE" NOT NULL ENABLE);
ALTER TABLE "COUNTRY" MODIFY ("NAME" NOT NULL ENABLE);
ALTER TABLE "COUNTRY" MODIFY ("INDEPENDENT" NOT NULL ENABLE);
ALTER TABLE "COUNTRY" MODIFY ("ALPHA2" NOT NULL ENABLE);
ALTER TABLE "COUNTRY" MODIFY ("ID" NOT NULL ENABLE);
ALTER TABLE "COUNTRY" ADD CONSTRAINT "COUNTRY_COUNTRY_FK" FOREIGN KEY
("PARENT$COUNTRY_ID")
REFERENCES "COUNTRY" ("ID") DEFERRABLE INITIALLY DEFERRED ENABLE;

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