

xs:schema  
xmlns:xs: http://www.w3.org/2001/XMLSchema  
targetNamespace: http://www.uniovi.es  
xmlns: http://www.uniovi.es  
elementFormDefault: qualified

xs:element  
name: circuito

xs:complexType

xs:sequence

xs:element  
name: dimensiones  
type: tipoDimensiones

xs:element  
name: carrera  
type: tipoCarrera

xs:element  
name: patrocinador  
type: xs:string

xs:element  
name: referencias  
type: tipoReferencias

xs:element  
name: fotos  
type: tipoFotos

xs:element  
name: videos  
type: tipoVideos

xs:element  
name: puntoOrigen  
type: tipoPuntoOrigen

xs:element  
name: tramos  
type: tipoTramos

xs:element  
name: vencedor  
type: tipoVencedor

xs:element  
name: clasificacion  
type: tipoClasificacion

xs:attribute  
name: nombre  
type: xs:string  
use: required

xs:attribute  
name: localidad  
type: xs:string  
use: required

xs:attribute  
name: pais  
type: xs:string  
use: required

xs:complexType  
name: tipoDimensiones

xs:attribute  
name: longitud  
use: required

xs:simpleType

xs:restriction  
base: xs:positiveInteger

xs:attribute  
name: anchura  
use: required

xs:simpleType

xs:restriction  
base: xs:positiveInteger

xs:attribute  
name: unidad  
use: required

xs:simpleType

xs:restriction  
base: xs:string

xs:complexType  
name: tipoCarrera

xs:attribute  
name: fecha  
type: xs:date  
use: required

xs:attribute  
name: horaInicio

xs:simpleType

xs:restriction  
base: xs:string

xs:attribute  
name: vueltas  
type: xs:positiveInteger  
use: required

xs:complexType  
name: tipoReferencias

xs:sequence

xs:element  
name: referencia  
type: tipoReferencia  
minOccurs: 1  
maxOccurs: unbounded

xs:complexType  
name: tipoReferencia

xs:attribute  
name: url  
type: xs:anyURI  
use: required

xs:complexType  
name: tipoFotos

xs:sequence

xs:element  
name: foto  
type: tipoFoto  
minOccurs: 1  
maxOccurs: 10

xs:complexType  
name: tipoFoto

xs:attribute  
name: archivo  
type: xs:string  
use: required

xs:complexType  
name: tipoVideos

xs:sequence

xs:element  
name: video  
type: tipoVideo  
minOccurs: 1  
maxOccurs: 10

xs:complexType  
name: tipoVideo

xs:attribute  
name: archivo  
type: xs:string  
use: required

xs:complexType  
name: tipoPuntoOrigen

xs:sequence

xs:element  
name: punto  
type: tipoPunto

xs:complexType  
name: tipoPunto

xs:attribute  
name: longitud  
use: required

xs:simpleType

xs:restriction  
base: xs:decimal

xs:attribute  
name: latitud  
use: required

xs:simpleType

xs:restriction  
base: xs:decimal

xs:attribute  
name: altitud  
type: xs:integer  
use: required

xs:complexType  
name: tipoTramos

xs:sequence

xs:element  
name: tramo  
type: tipoTramo  
minOccurs: 1  
maxOccurs: unbounded

xs:complexType  
name: tipoTramo

xs:sequence

xs:element  
name: punto  
type: tipoPunto

xs:attribute  
name: distancia  
type: xs:positiveInteger  
use: required

xs:attribute  
name: sector

xs:simpleType

xs:restriction  
base: xs:positiveInteger

xs:complexType  
name: tipoVencedor

xs:attribute  
name: nombre  
type: xs:string  
use: required

xs:attribute  
name: tiempo

xs:simpleType

xs:restriction  
base: xs:string

xs:complexType  
name: tipoClasificacion

xs:sequence

xs:element  
name: clasificado  
type: tipoClasificado  
minOccurs: 1  
maxOccurs: 3

xs:complexType  
name: tipoClasificado

xs:attribute  
name: nombre  
type: xs:string  
use: required

xs:attribute  
name: puntos  
type: xs:nonNegativeInteger  
use: required