

# TooPots

Diagrama de Classes

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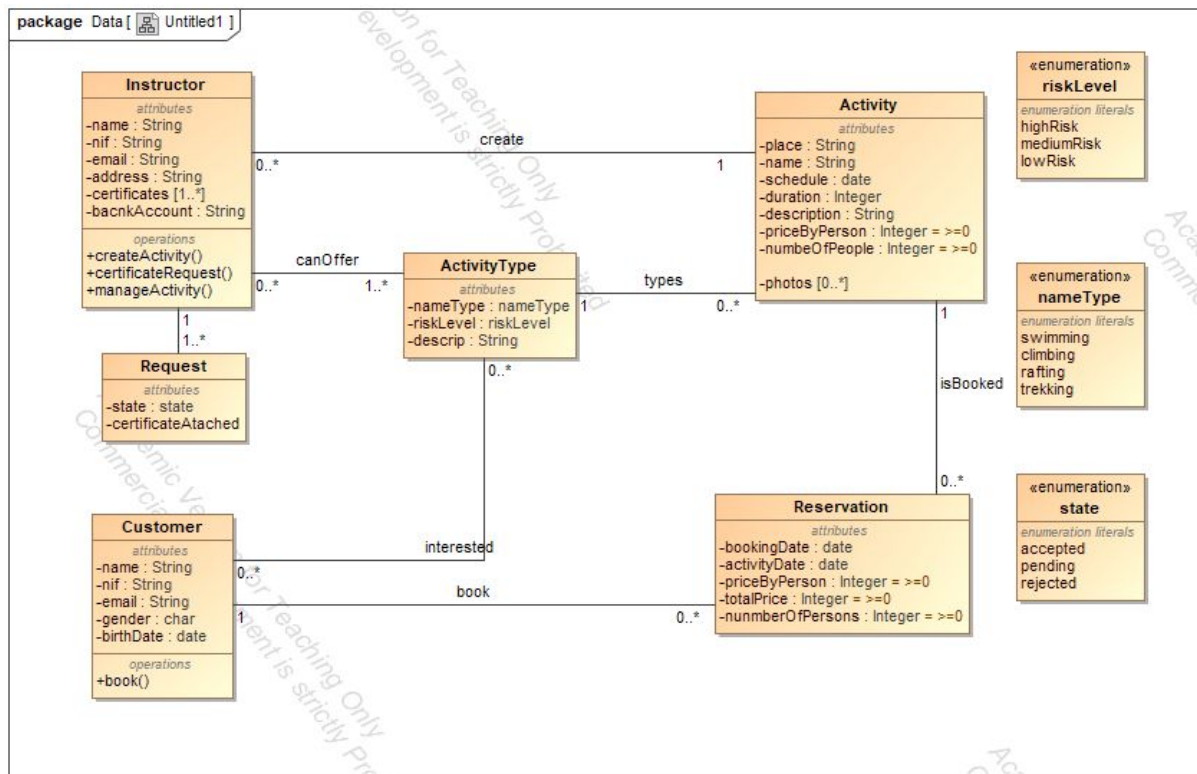
Disseny lògic

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Sitemap

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## Diagrama de Classes



# Disseny lògic

Instructor (nif, name, email, address, bankAccount) \*email es clau alternativa

Certificates (certificateID, instructorID)

Request(requestID, state, certificateAttached, instructorID)

Activity( activityID, place, name, schedule, duration, description, priceByPerson, numberOfPeople, instructorID, activityTypeID) \*numberOfPeople accepta nuls

\*\*priceByPerson y numberOfPeople solo aceptan numeros positivos

Photos(photosID, activityID)

ActivityType( activityTypeID, nameType, riskLevel, description)

CanOffer(canOfferID, instructorID, activityTypeID)

Customer(nif,name, email, gender, birthDate) \*email es clau alternativa

\*\*la fecha actual menos birthDate debe ser superior a 18

Interested(interestedID, customerID, activityTypeID)

Reservation( reservationID, bookingDate, activityDate, priceByPerson, totalPrice, numberOfPersons, activityID, customerID) \*numberOfPersons accepta nuls

\*\*priceByPerson, numberOfPersons y totalPrice solo aceptan números positivos

Relació	Nuls	Borrar	Actualitzar
instructorID Certificates -----> Instructor	no	Restringir	Propagar
instructorID Request -----> Instructor	no	Restringir	Propagar
activityID Photos -----> Activity	no	Restringir	Propagar
instructorID Activity -----> Instructor	no	Restringir	Propagar
activityTypeID Activity -----> ActivityType	no	Restringir	Propagar

instructorID	no	Restringir	Propagar
CanOffer -----> Instructor			
activityTypeID	no	Restringir	Propagar
CanOffer -----> ActivityType			
activityTypeID	no	Restringir	Propagar
Interested -----> ActivityType			
customerID	no	Restringir	Propagar
Interested -----> Customer			
customerID	no	Restringir	Propagar
Reservation -----> Customer			
activityID	no	Restringir	Propagar
Reservation -----> Activity			

## Sitemap

