## Solució cas d'ús Alta Restaurant

Context Sistema:: nouRestaurant (nomR: String, a: String): Restaurant

**Pre:** Restaurant.allInstances()-> size()<100 and

Restaurant.allInstances()-> forAll (r | r.sala->size()<=5)

**Post:** Restaurant.allInstances()->exists( $r \mid r.oclIsNew()$ ) and r.nom=nomR and r.adreça=a and result=r)

Context Sistema:: novaSala (r: Restaurant, num: Integer, cap: Integer)

Pre:

 $\textbf{Post:} \quad Sala.allInstances()->exists(s \mid s.oclIsNew() \ and \ s.n\'umero=num \ and \ s.capacitat=cap$ 

and s.restaurant=r)