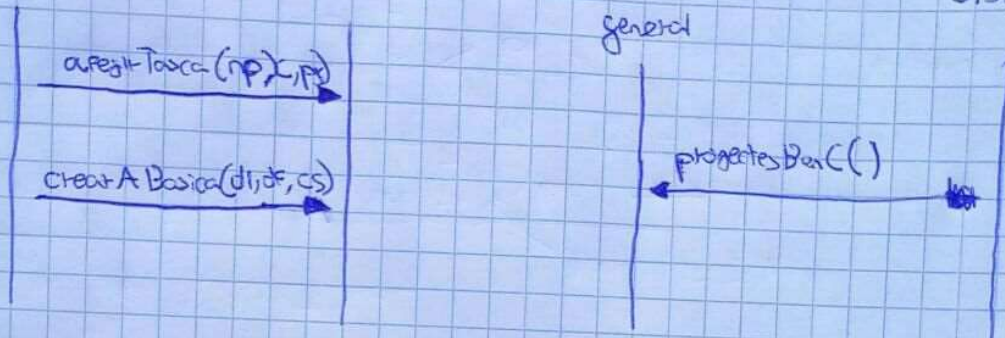


Cap de
projepte

Sistema

Director
general

Sistema



context Sistema:: afegir Tasca (np: String, c: String, pr: Int)

pre: Projepte.AllInstances() \rightarrow exists (p | p.nom = np) and
Tasca.AllInstances() \rightarrow exists (t | t.cod Tasca = c) and

~~Projepte.AllInstances() \rightarrow exists (p | p.pesupost > p.pesupost)~~
~~Projepte.AllInstances() \rightarrow exists (p | p.pesupost > p.pesupost)~~
post: Tasca.AllInstances() \rightarrow not exists (t | t.OclIsNew())

context Sistema:: crear A Basica (di: Date, df: Date, cs: Int) ce: Int, np)

pre: Empleat.AllInstances() \rightarrow exists (e | e.cod = ce) and
Projepte.AllInstances() \rightarrow exists (p | p.nom = np) and
Empleat.AllInstances() \rightarrow exists (e | e.cod = ce and
e.assignacio.is Empty())

post: Assignacio Basica.AllInstances() \rightarrow exists (ab | ab.OclIsNew())

Context Sistema:: projectes Ben()

pe: Projepte.AllInstances() \rightarrow select (p | exists (p.assignacio
Basica.complemet sou > 1000 and p.assignacio
Basica.Realitzacio.size() \geq 3