

Taller de Ingeniería de Software Profesor: Raimundo Vega/Juan Pablo Salazar Ingeniería Civil Informática. Universidad Austral de Chile

Todo Transportes Diagrama Colaboración

Integrantes: José Luis Acuña Oyarce.

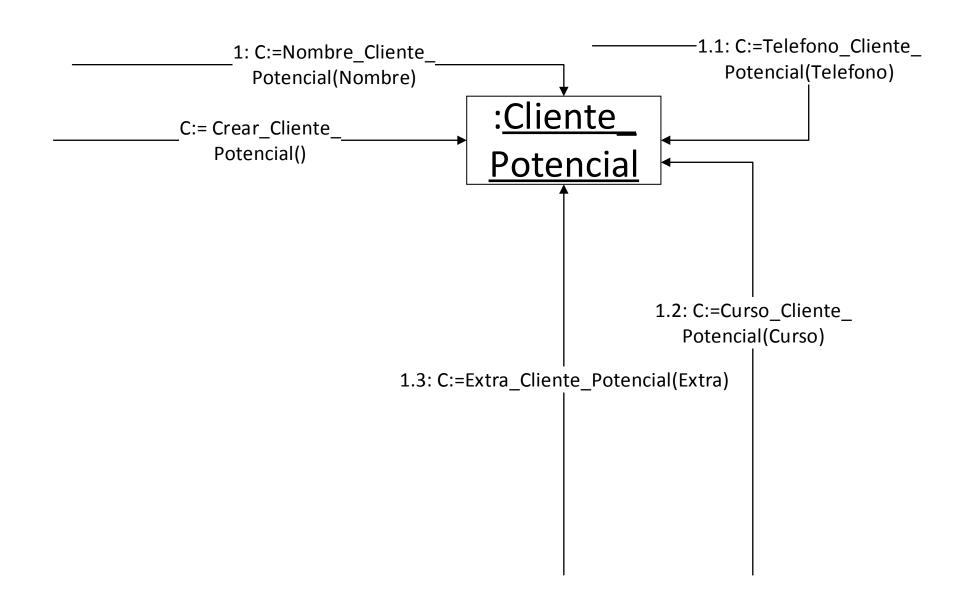
Luis Barrientos Fajardo.

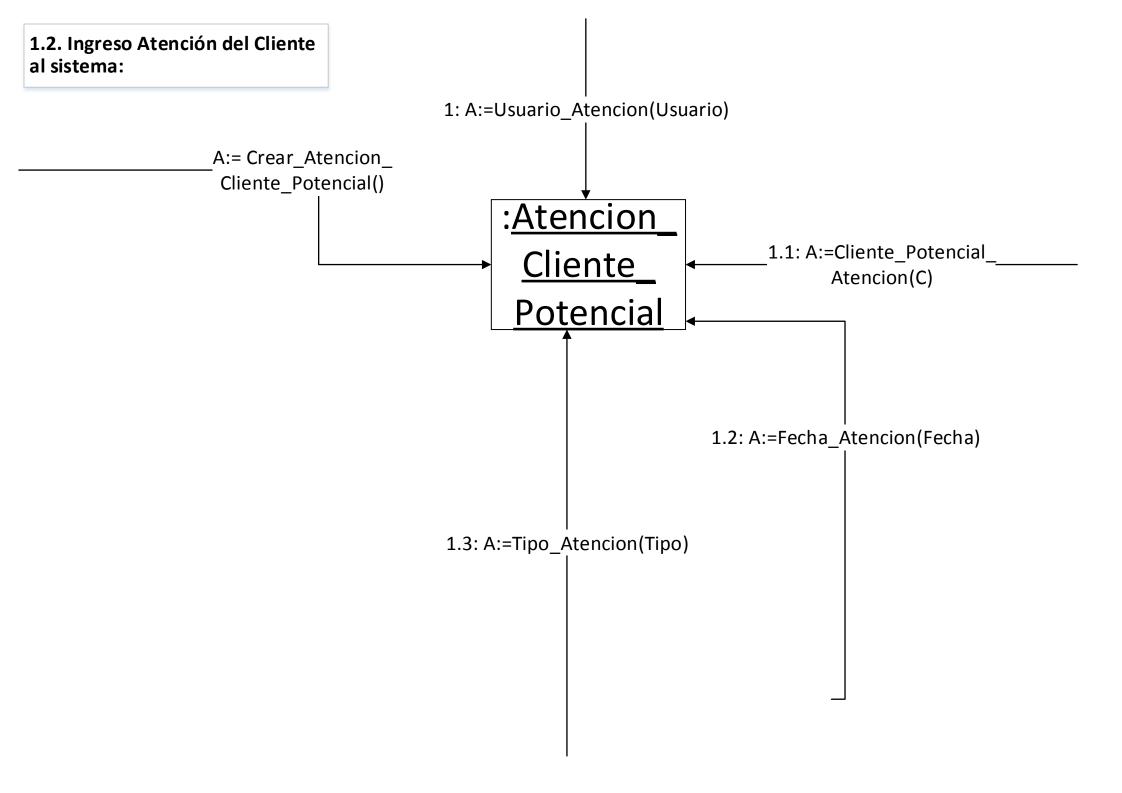
Kurt Poehler Widemann.

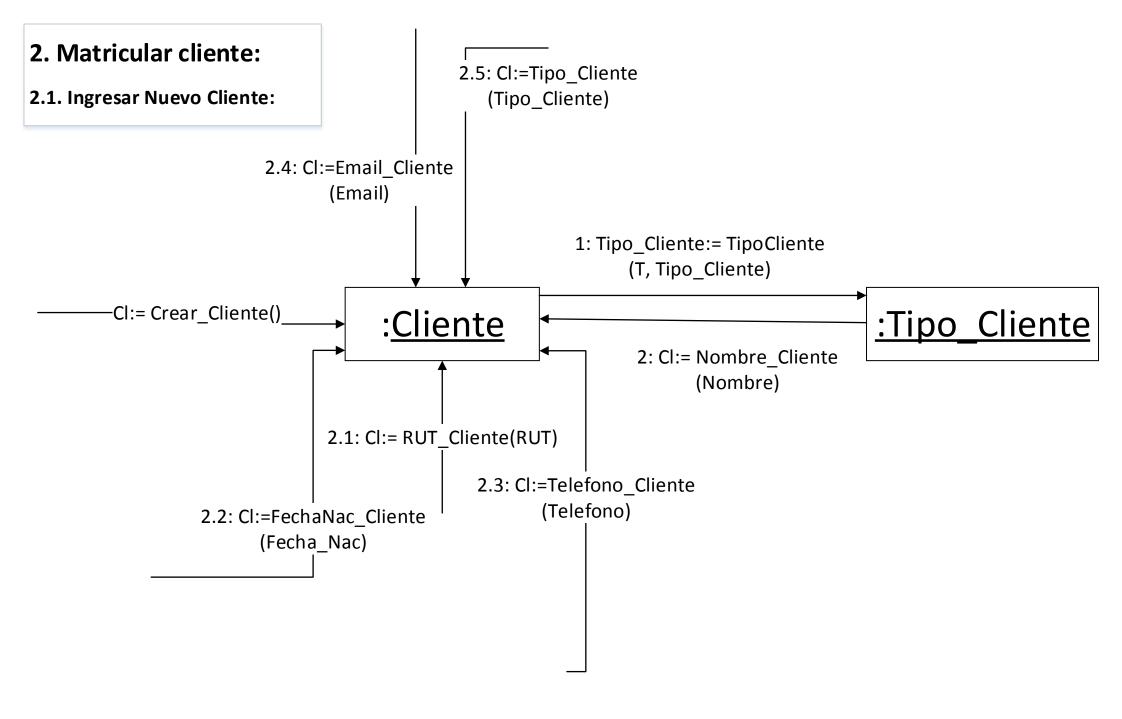
Fecha: 25 de febrero de 2015.

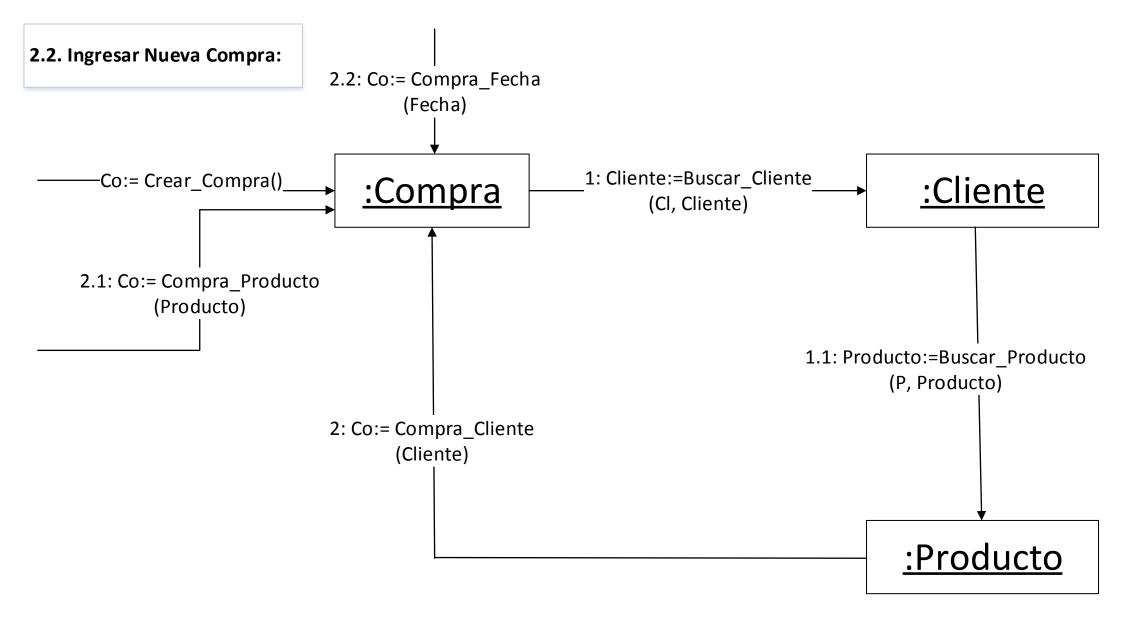
1. Realizar atención:

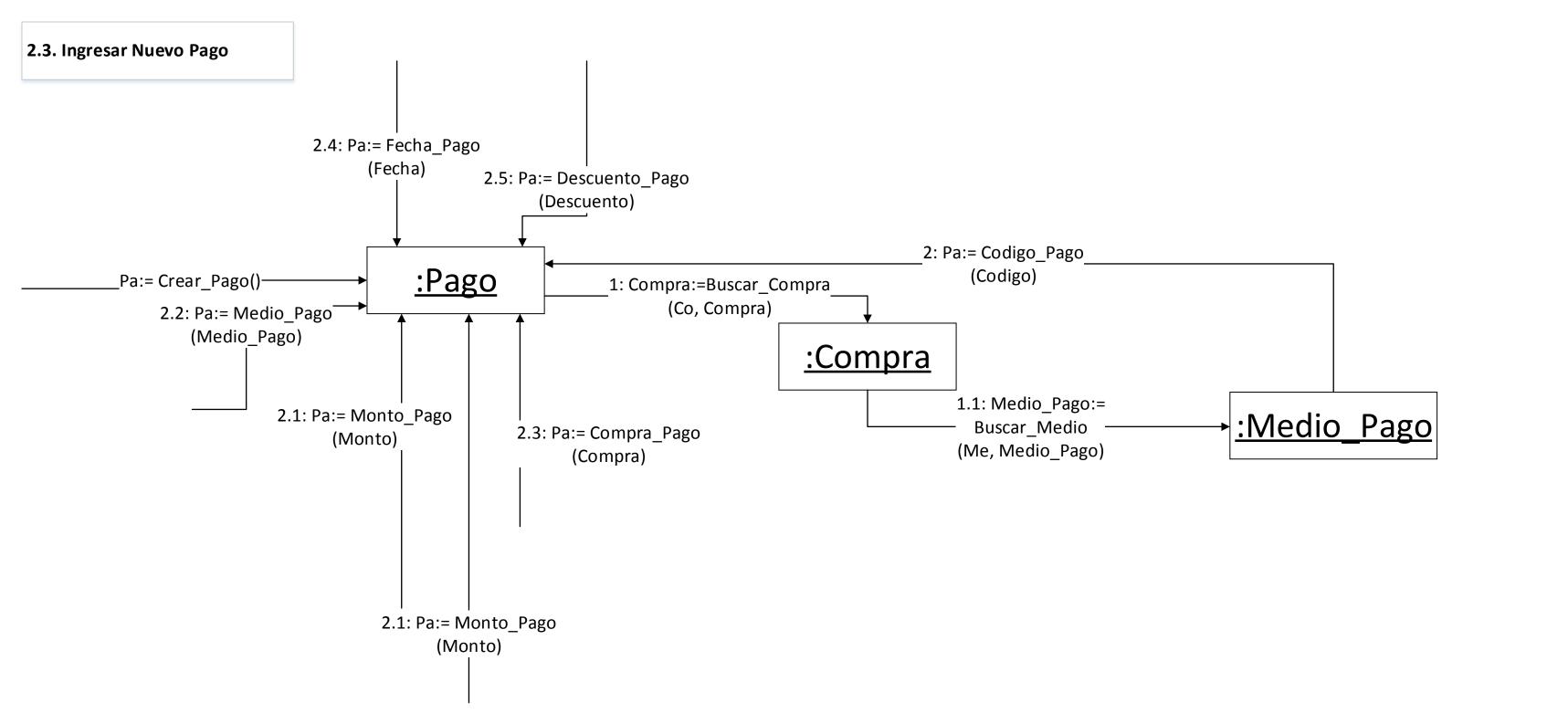
1.1. Ingreso Cliente al sistema:

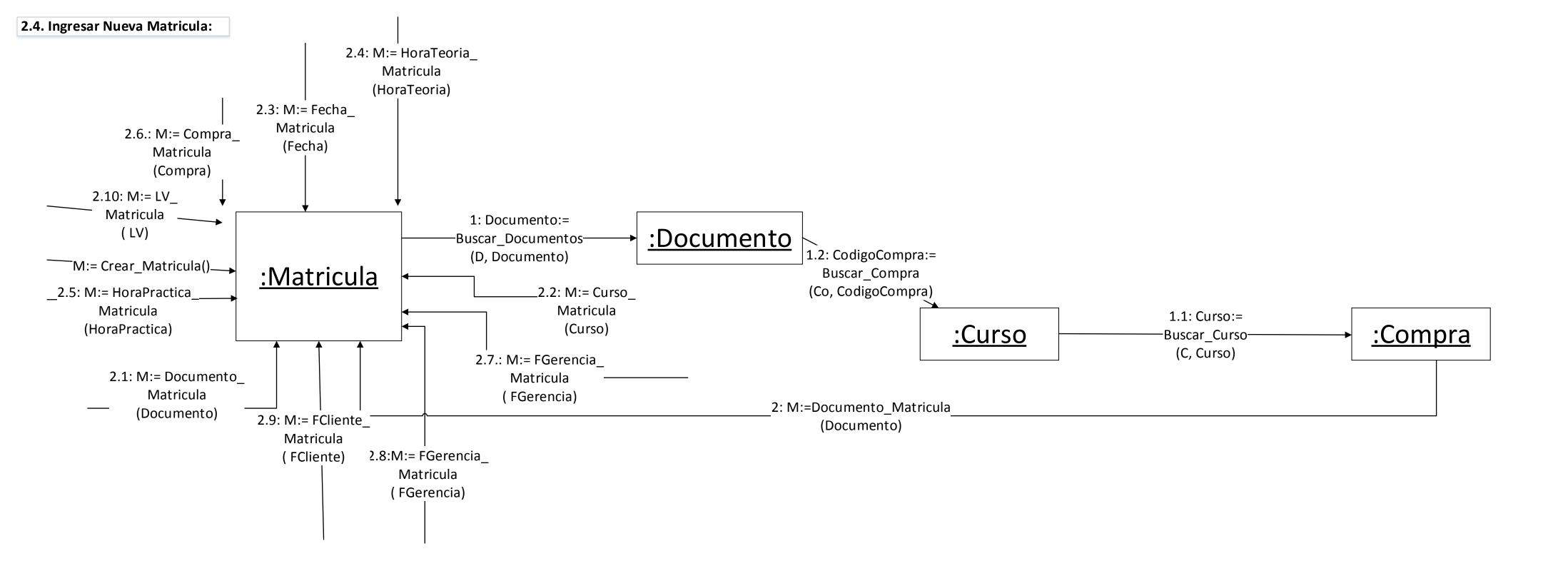


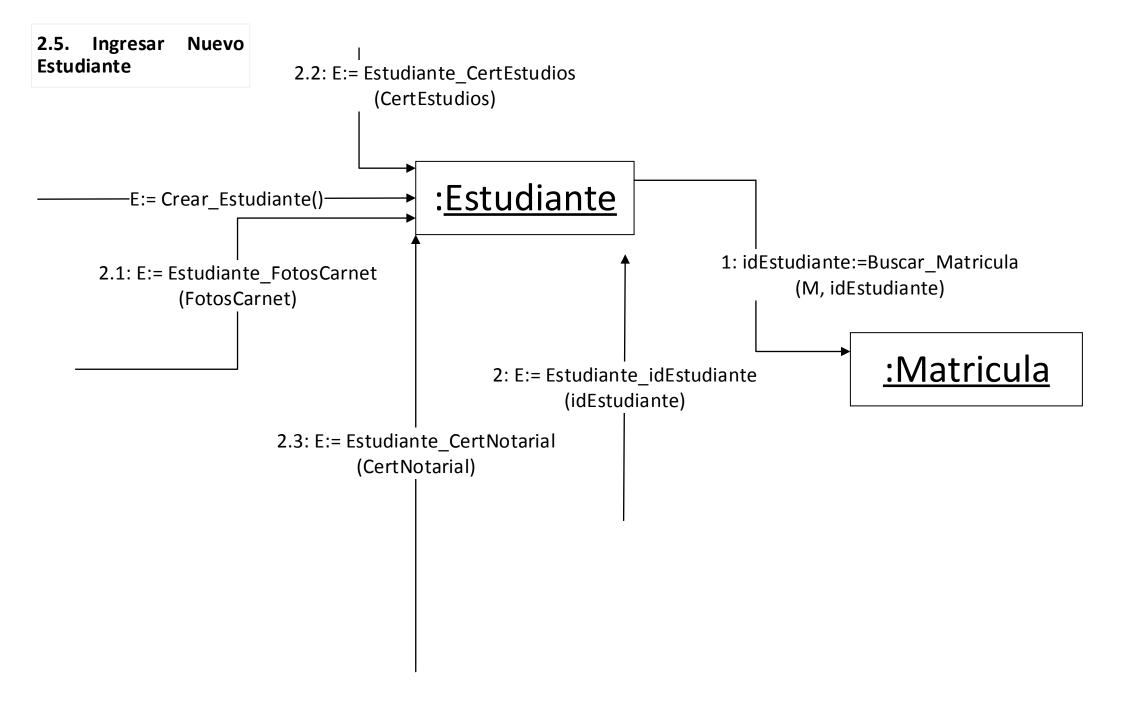






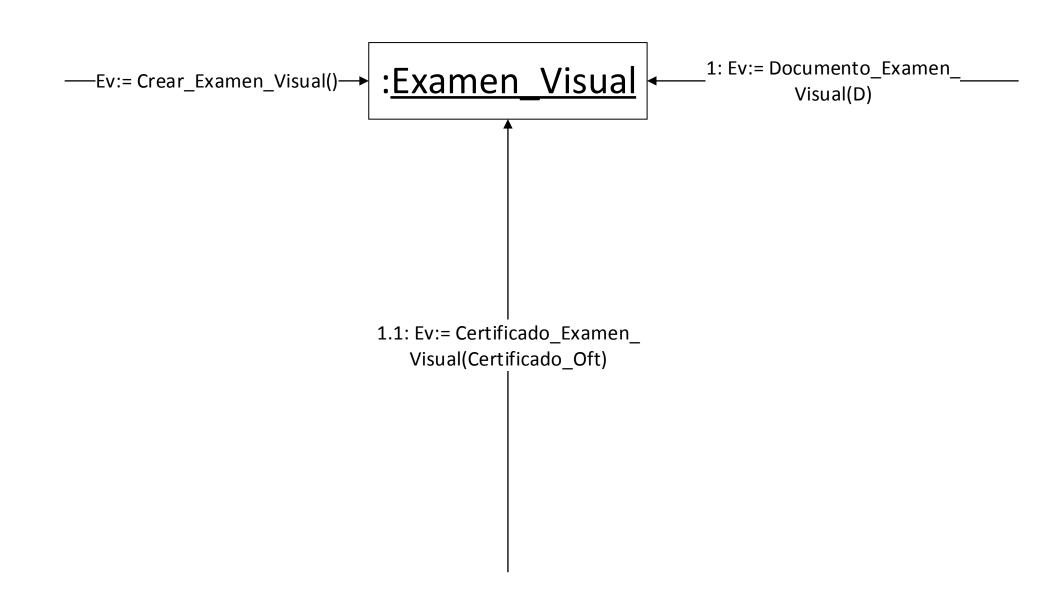




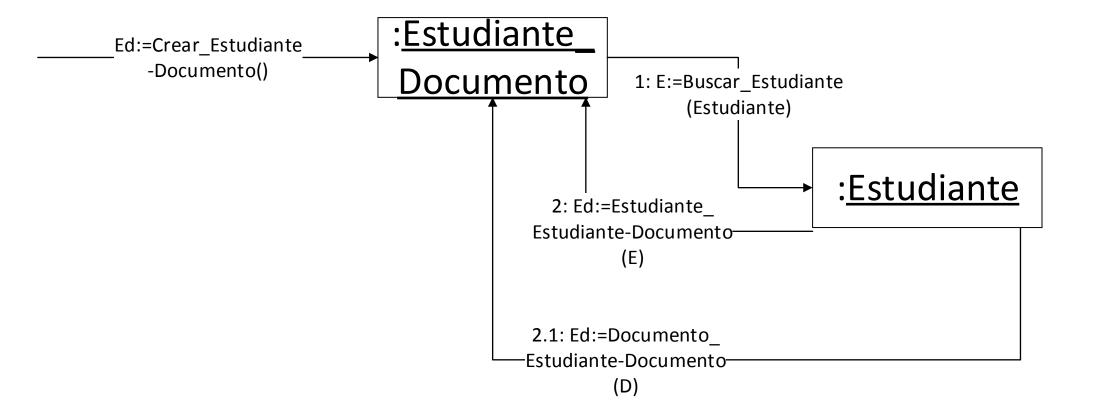


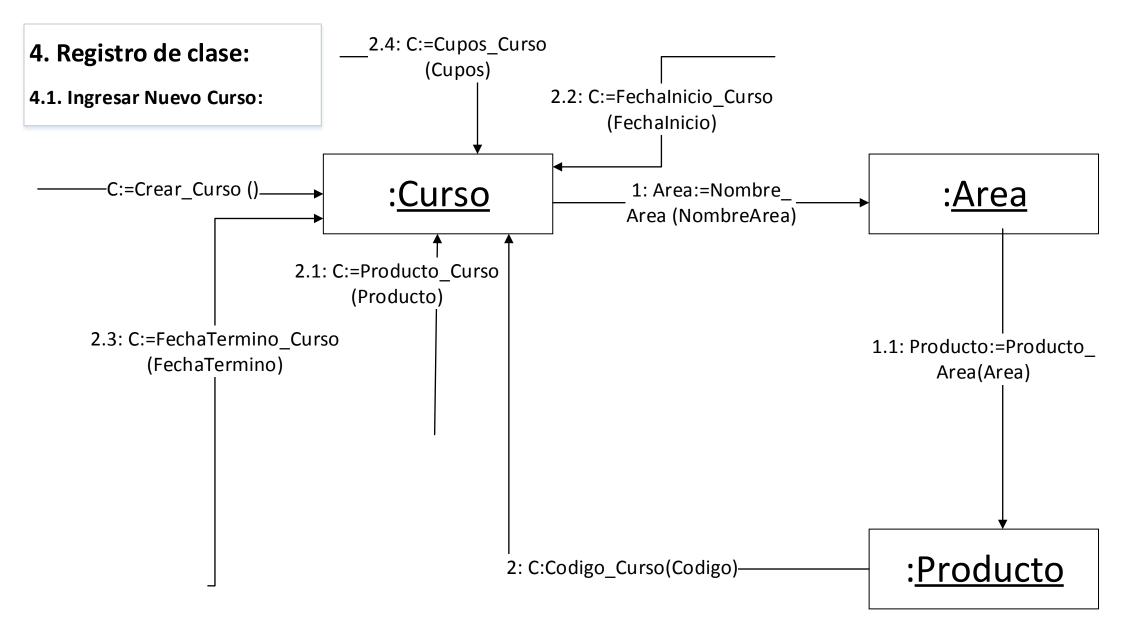
3. Examen visual: 3.1. Ingresar Nuevo **Documento:** 1: D:= Funcionario_Documento Tipo_Documento(Tipo){ (Funcionario) Tipo:="Examen_Visual"; D.Tipo = Tipo; return D :Documento -1.1: D:=Tipo_Documento(Tipo) D:= Crear_Documento-1.2: D:=Fecha_Documento(Fecha) 1.3: D:=Estado_Documento(Estado) Estado_Documento(Estado){ if(aprobado){ Estado:="Aprobado"; D.Estado = Estado; return D elseif (reprobado){ Estado:="Reprobado"; D.Estado = Estado; return D

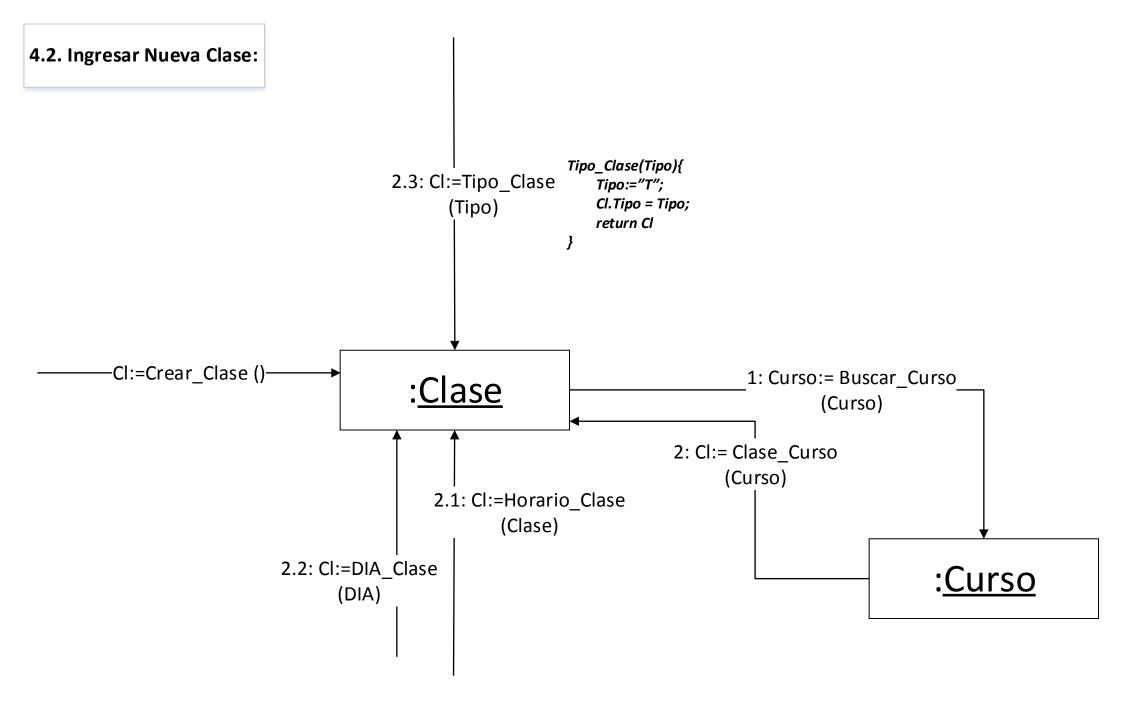
3.2. Ingresar Examen Visual:



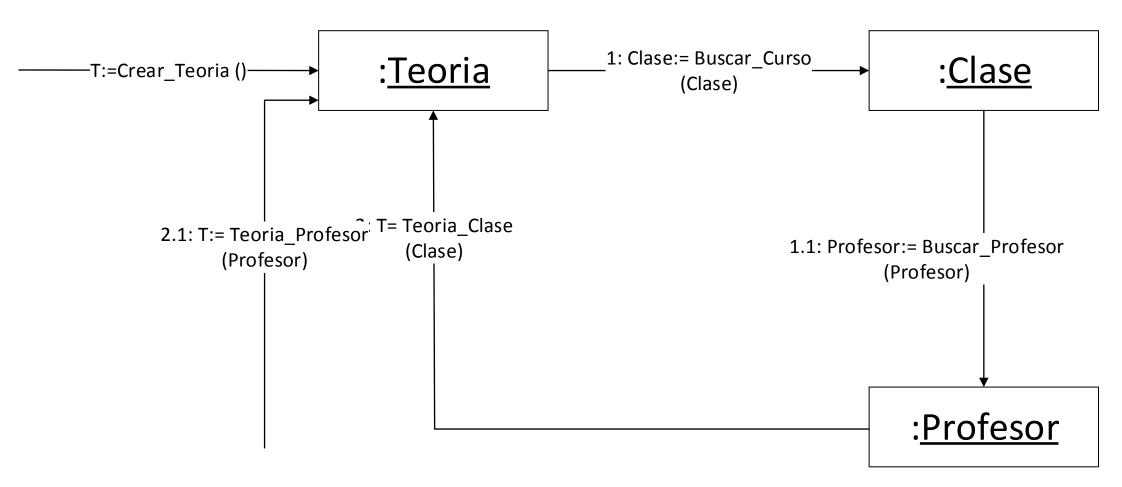
3.3. Asociar examen visual con estudiante:





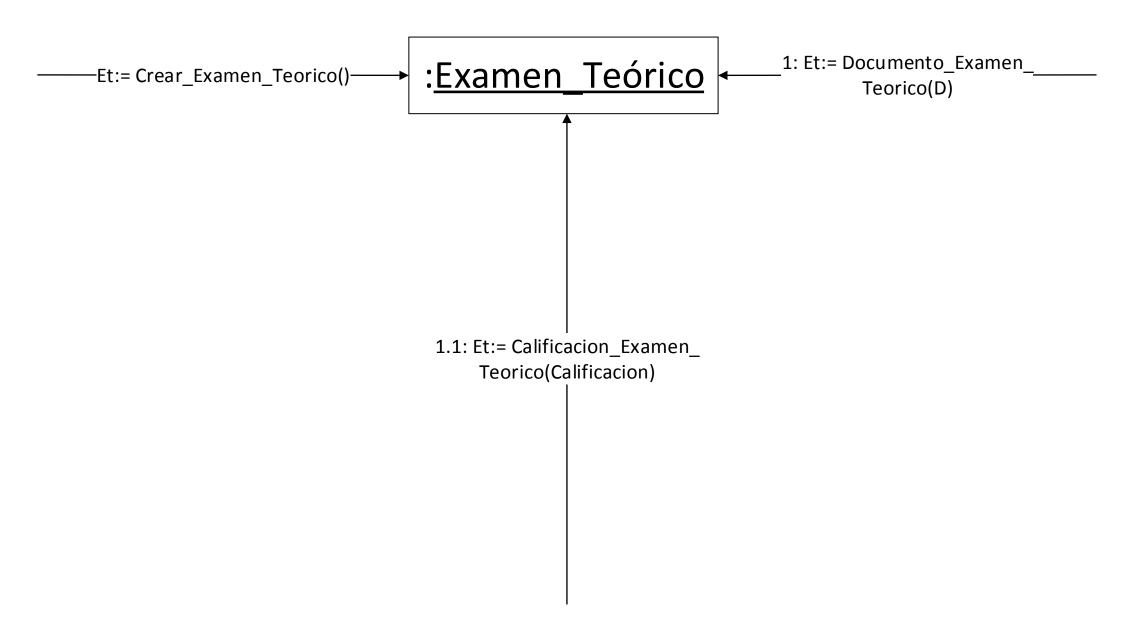


4.3. Ingresar Nueva Clase Teorica:

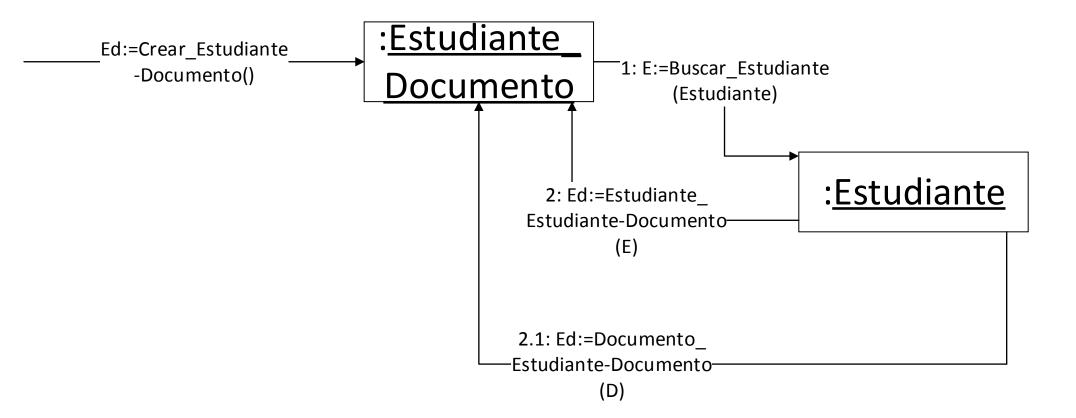


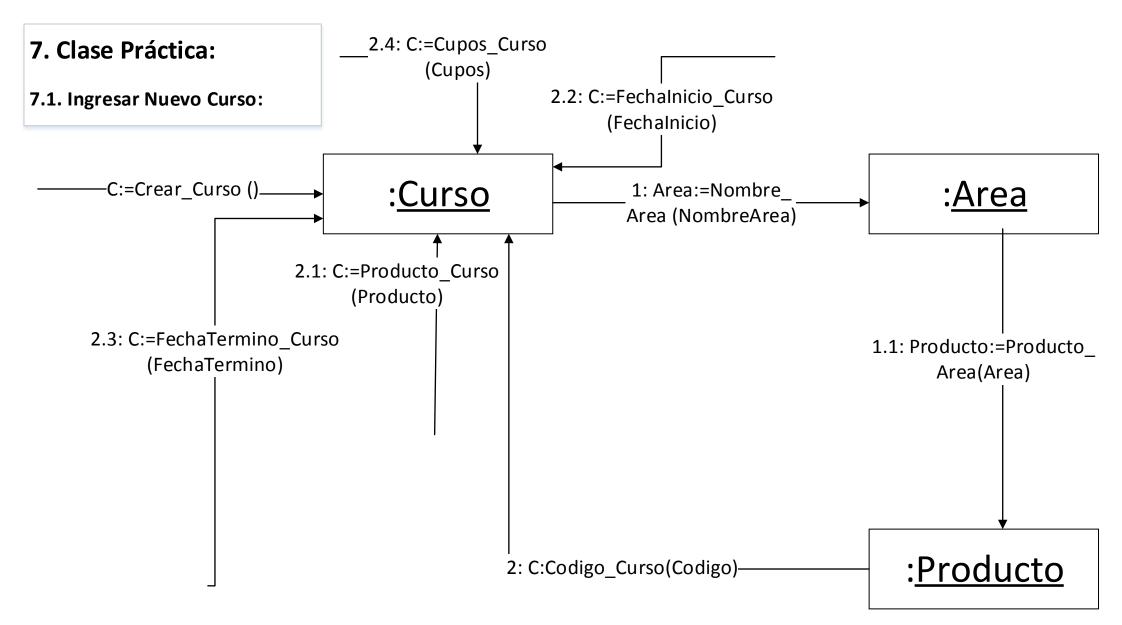
5. Realizar Evaluación Teorica: 5.1. Ingresar Nuevo **Documento:** Tipo_Documento(Tipo){ 1: D:= Funcionario_Documento Tipo:="Examen_Teorico"; (Funcionario) D.Tipo = Tipo; return D :Documento -1.1: D:=Tipo_Documento(Tipo) -D:= Crear Documento-1.2: D:=Fecha_Documento(Fecha) 1.3: D:=Estado_Documento(Estado) Estado_Documento(Estado){ if(aprobado){ Estado:="Aprobado"; D.Estado = Estado; return D elseif (reprobado){ Estado:="Reprobado"; D.Estado = Estado; return D

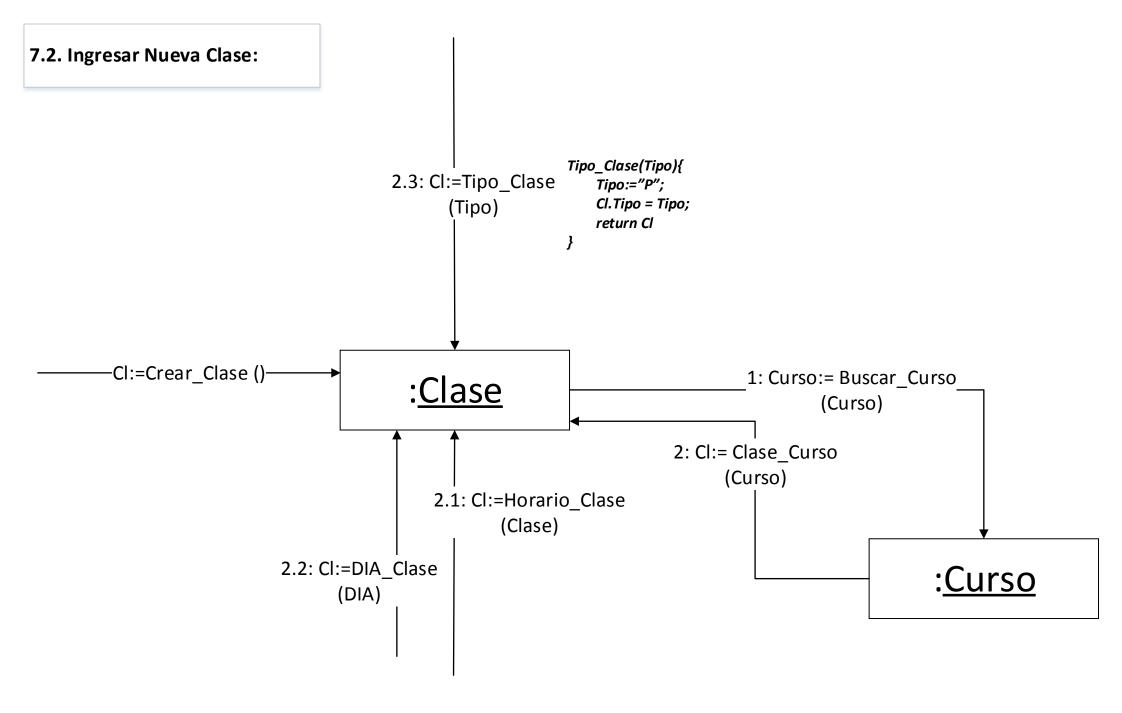
5.2. Ingresar Examen Teórico:



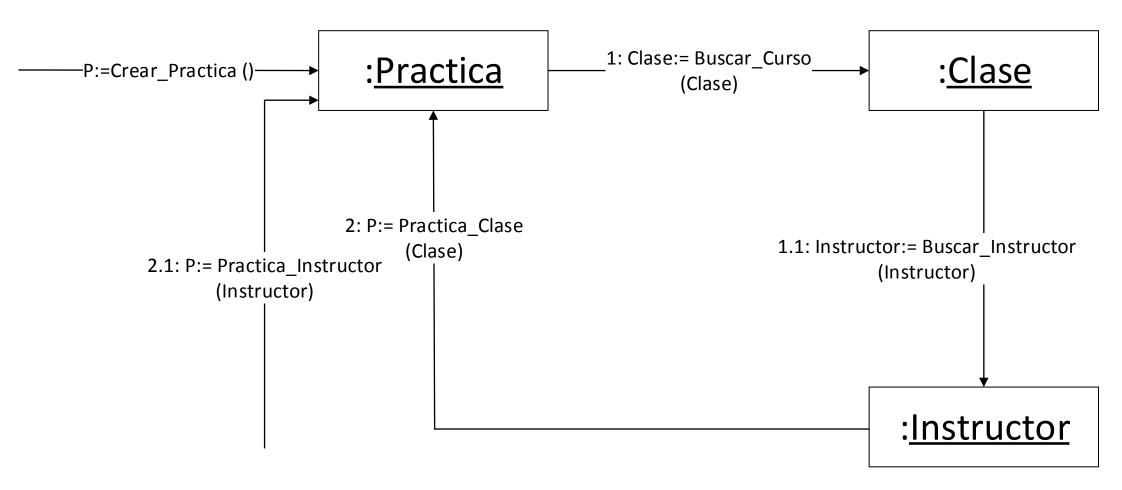
5.3. Asociar examen teórico con estudiante:

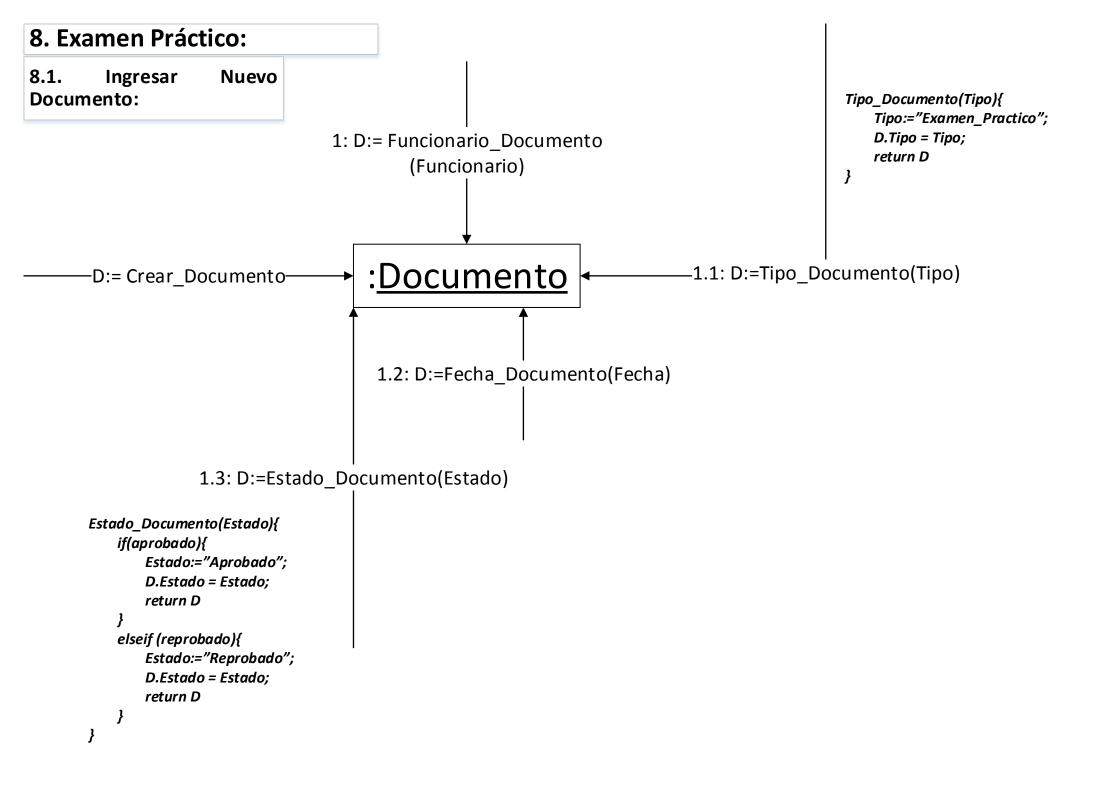




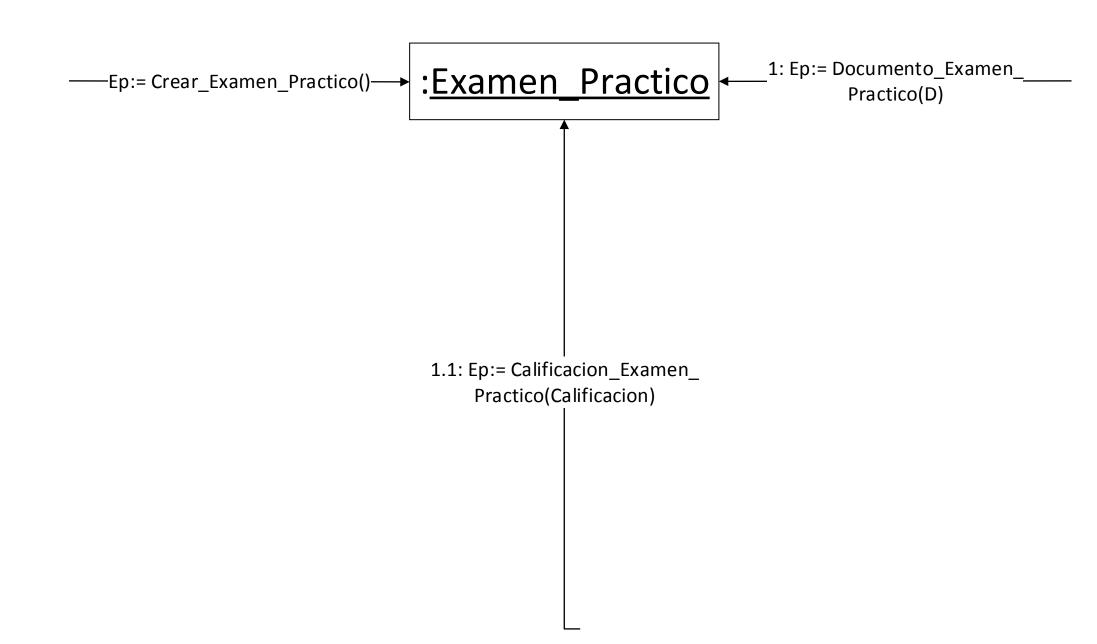


7.3. Ingresar Nueva Clase Práctica:

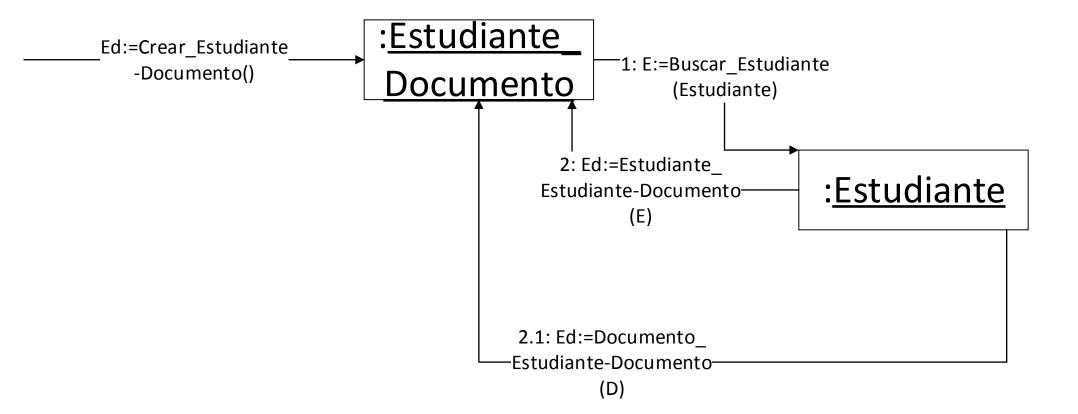


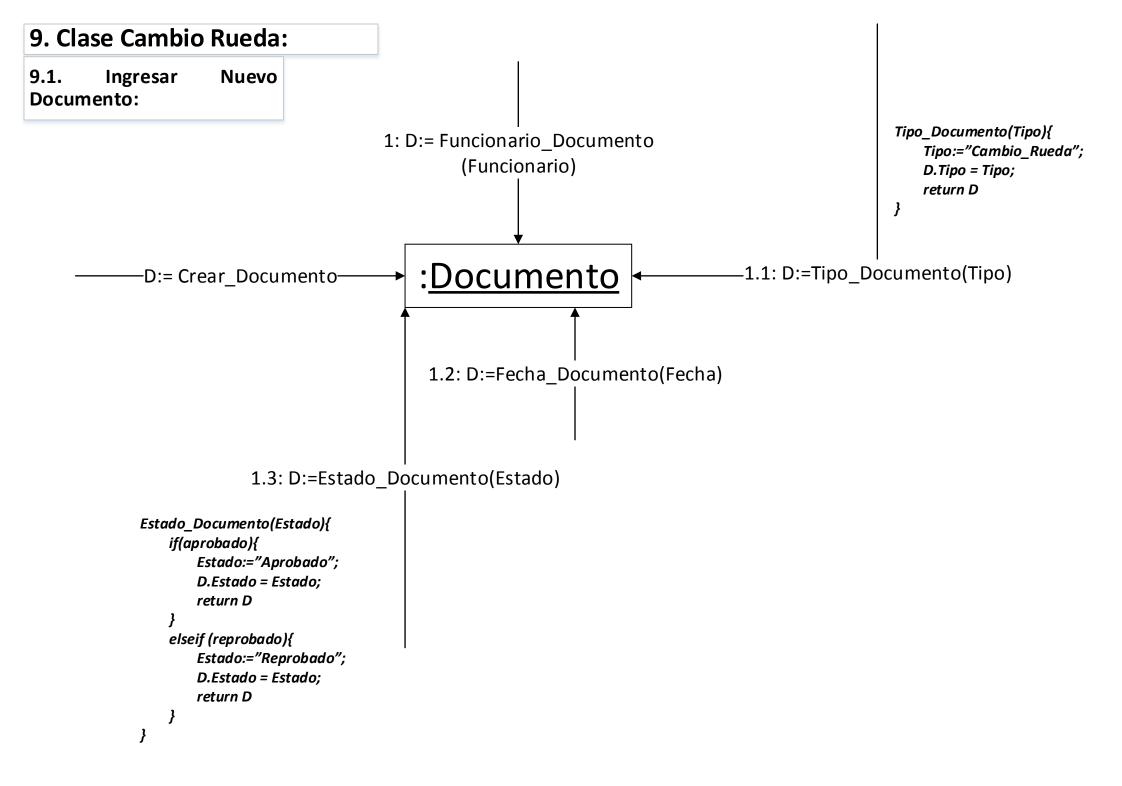


8.2. Ingresar Examen Teórico:

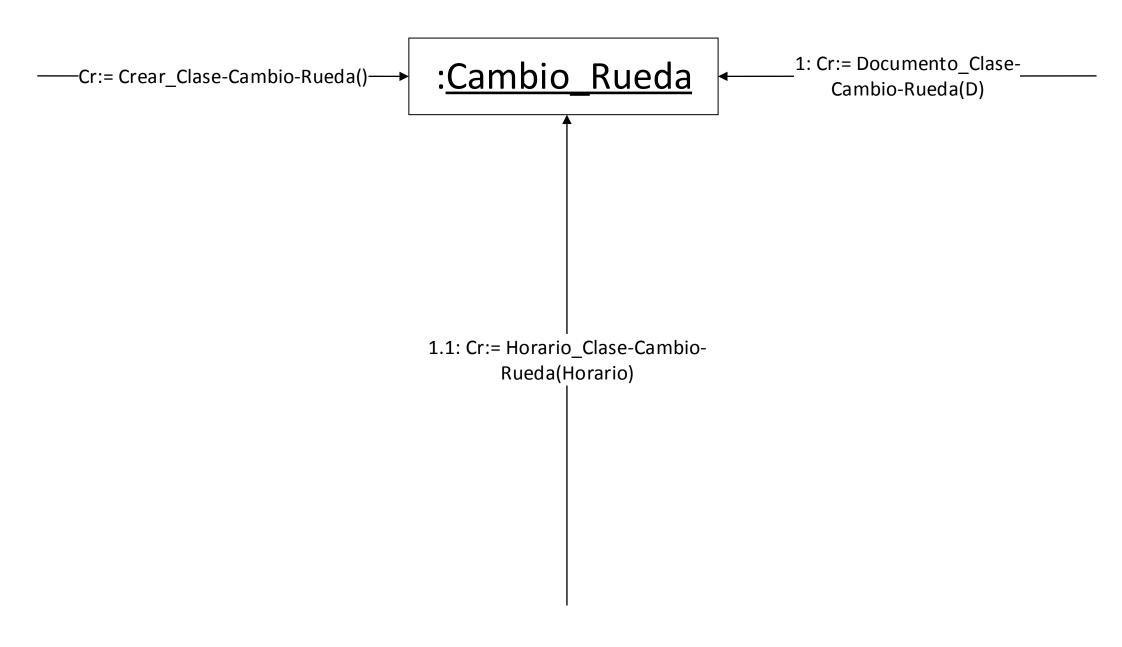


8.3. Asociar examen práctico con estudiante:

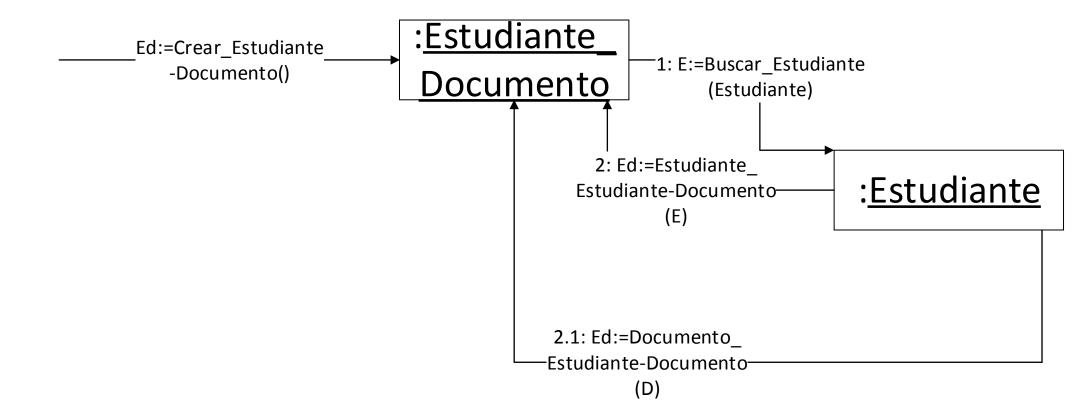


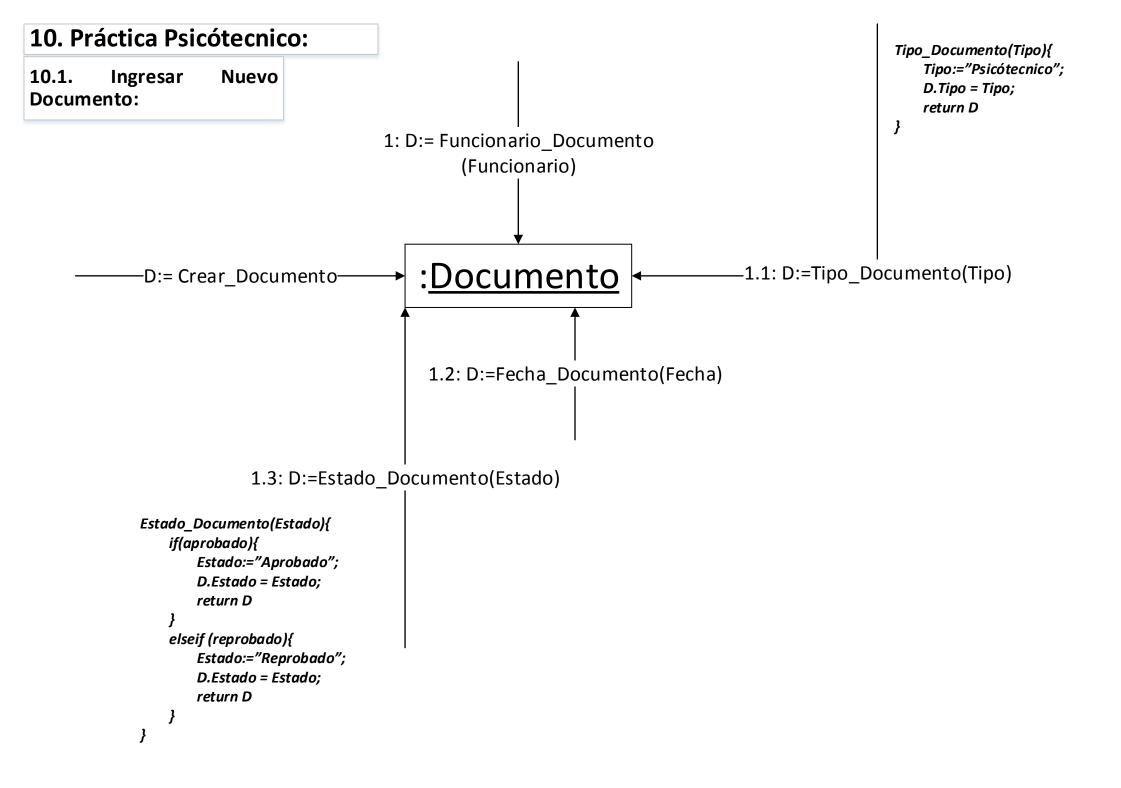


9.2. Ingresar Clase Cambio Rueda:

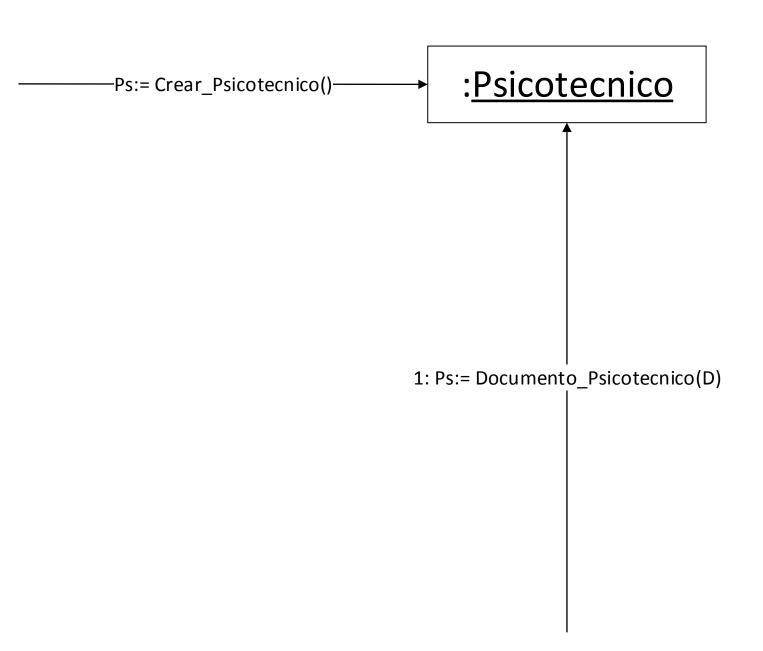


9.3. Asociar clase cambio rueda con estudiante:

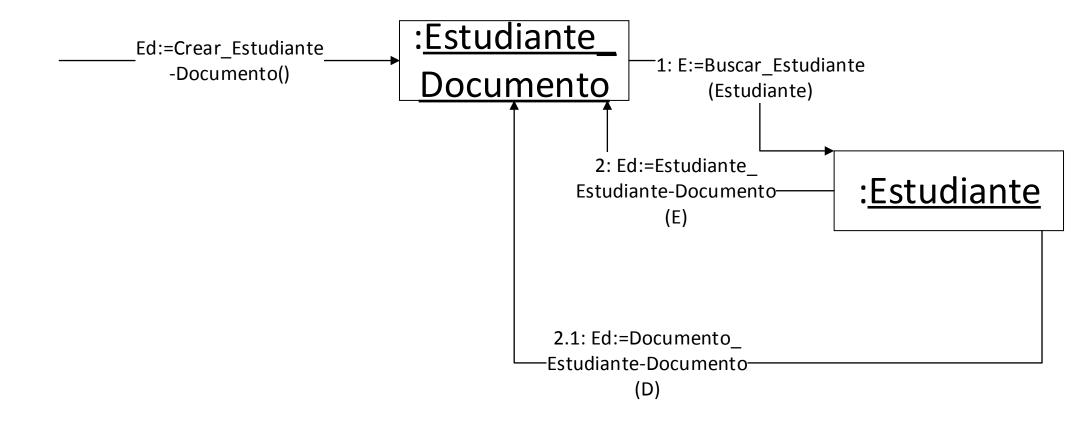


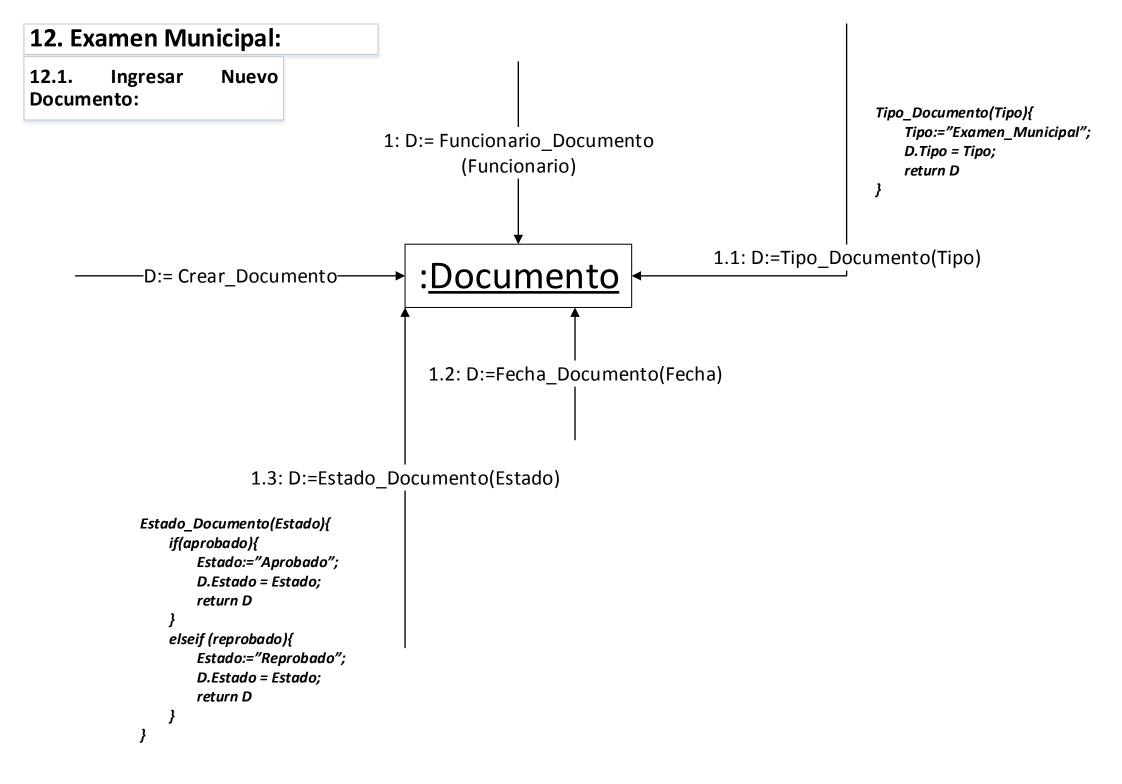


10.2. Ingresar Práctica Psicótecnico:

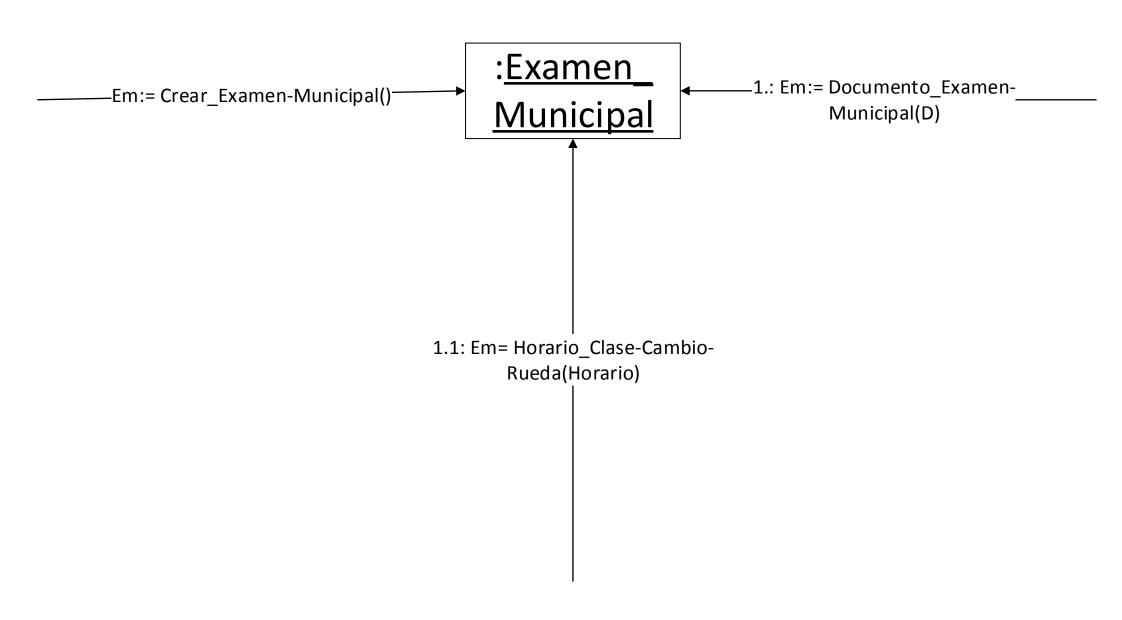


10.3. Asociar Práctica Psicotécnico con estudiante:

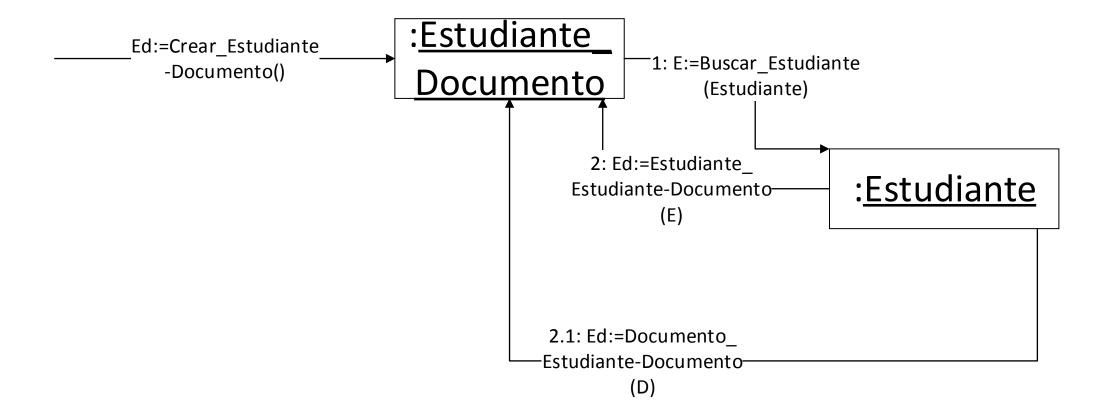




12.2. Ingresar Examen Municipal:

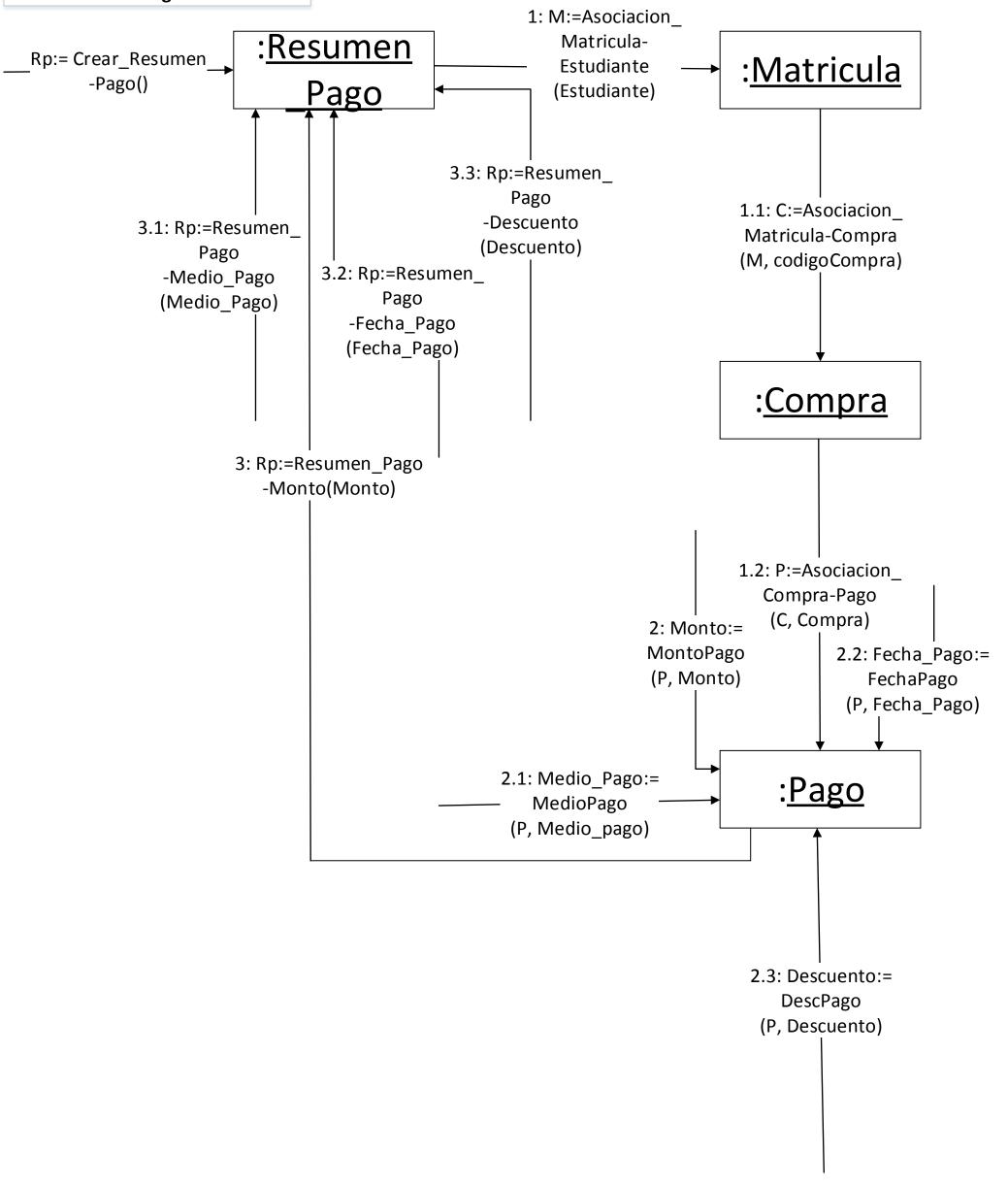


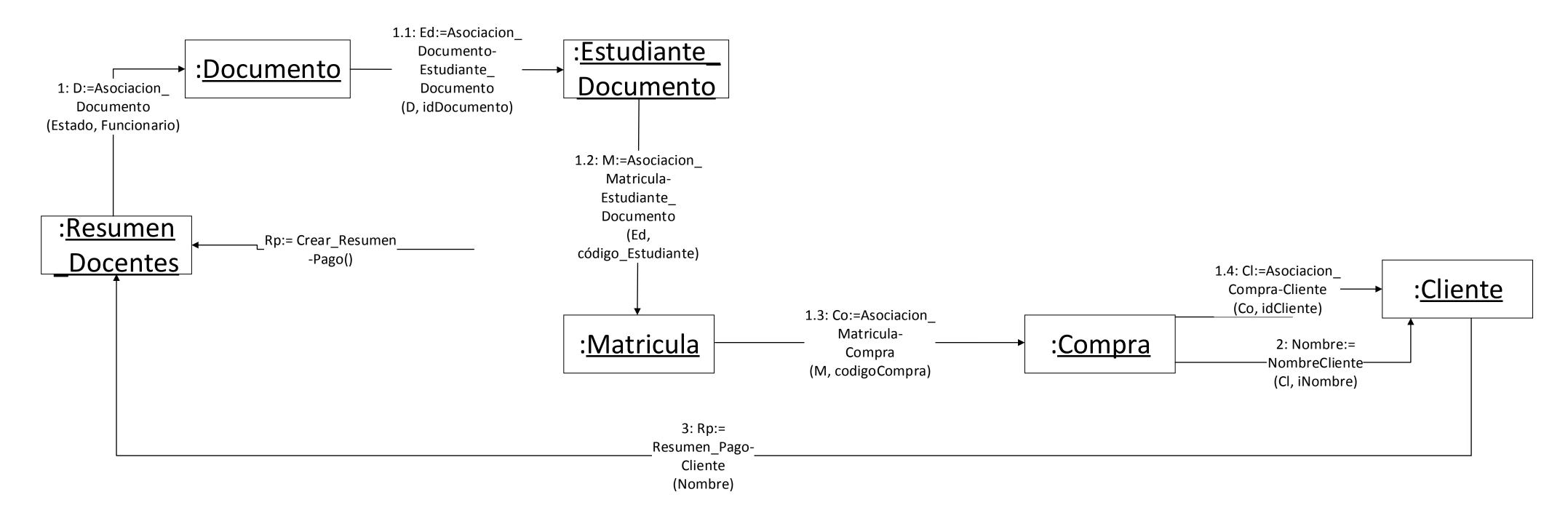
12.3. Asociar Examen Municipal con estudiante:

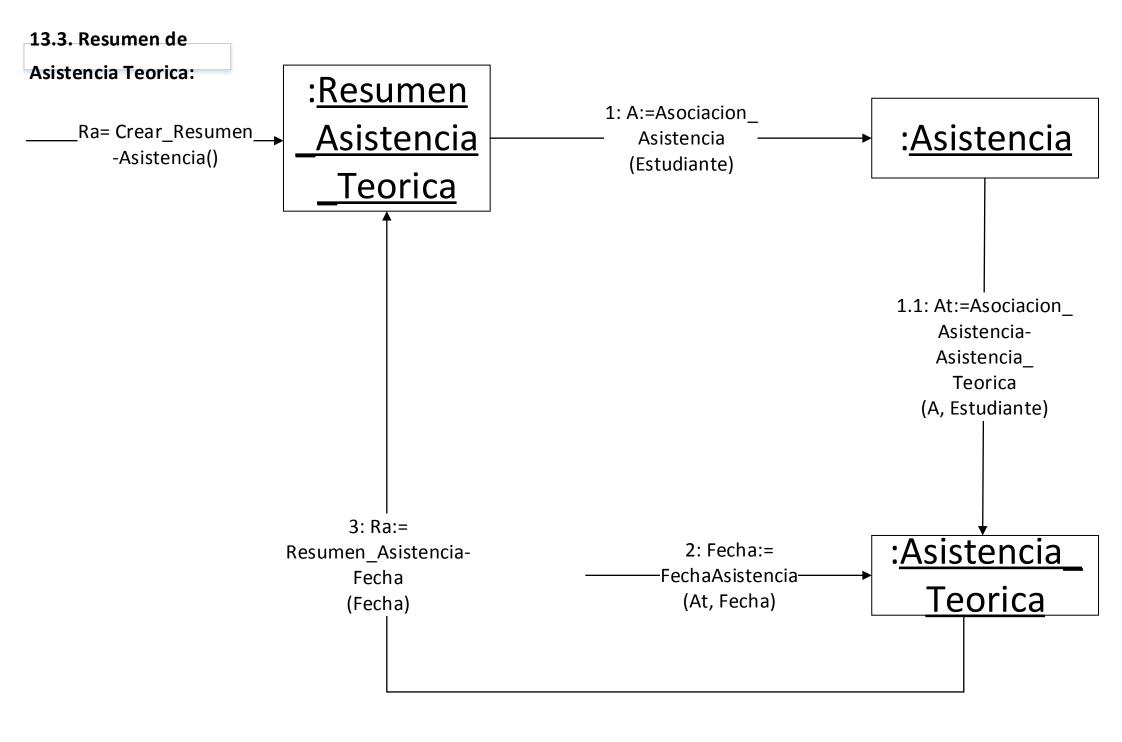


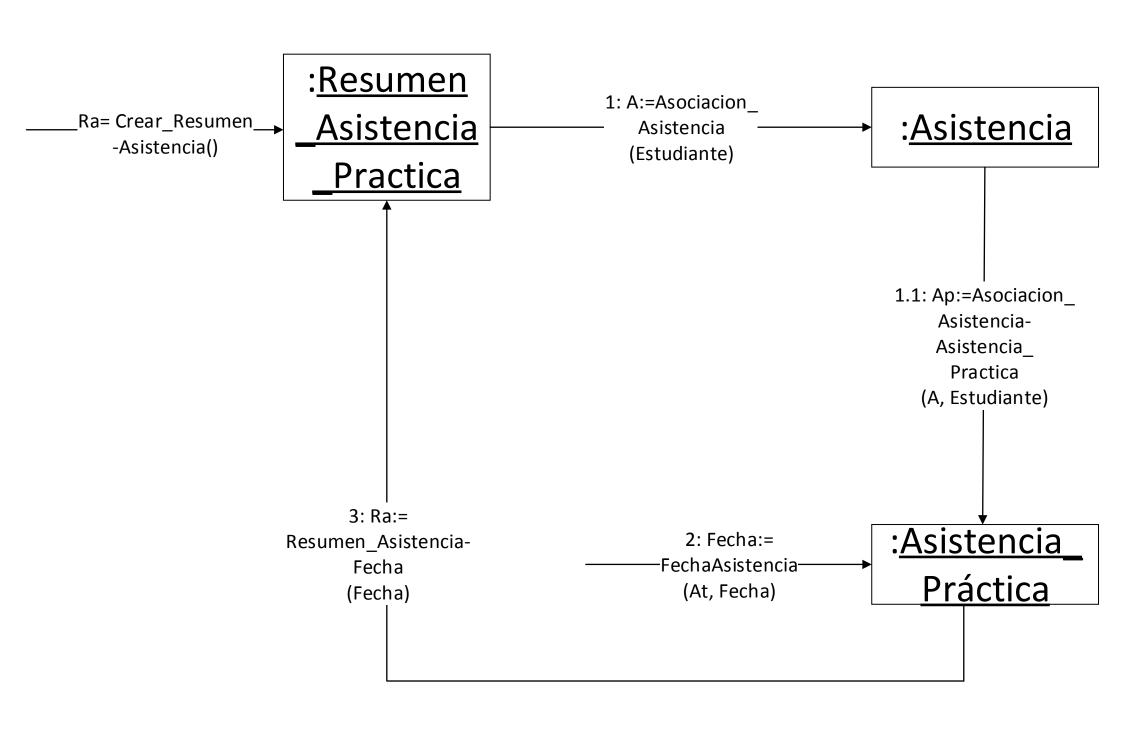
13. Revisión:

13.1. Resumen Pago Estudiantes:

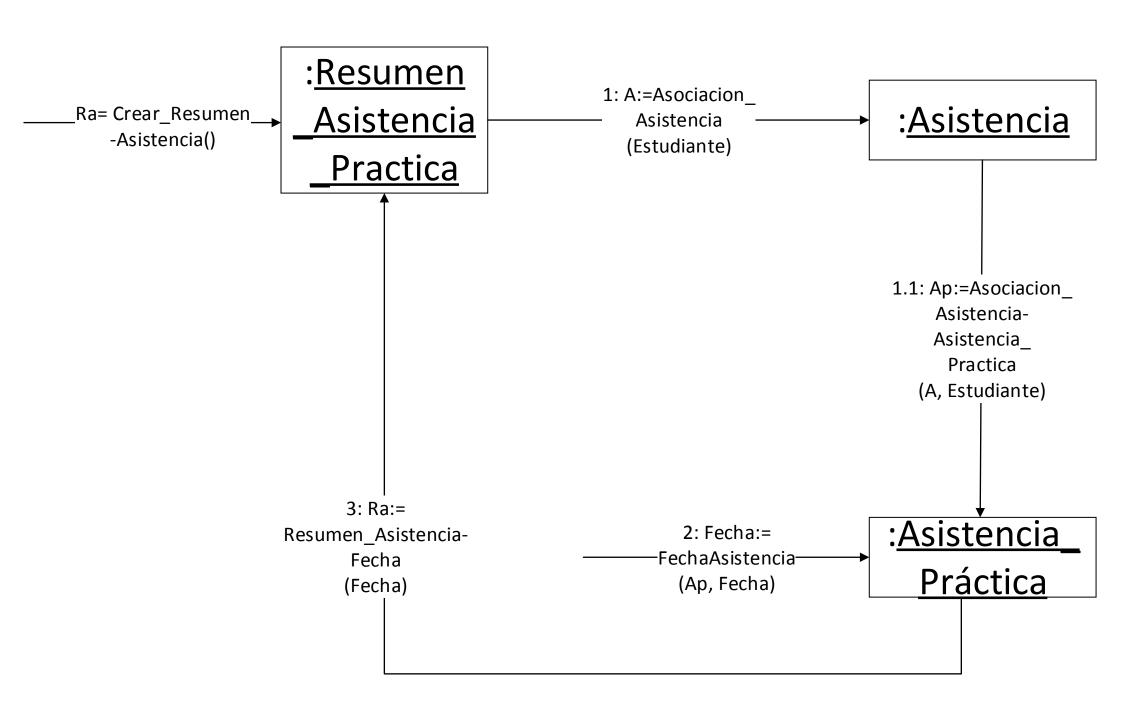


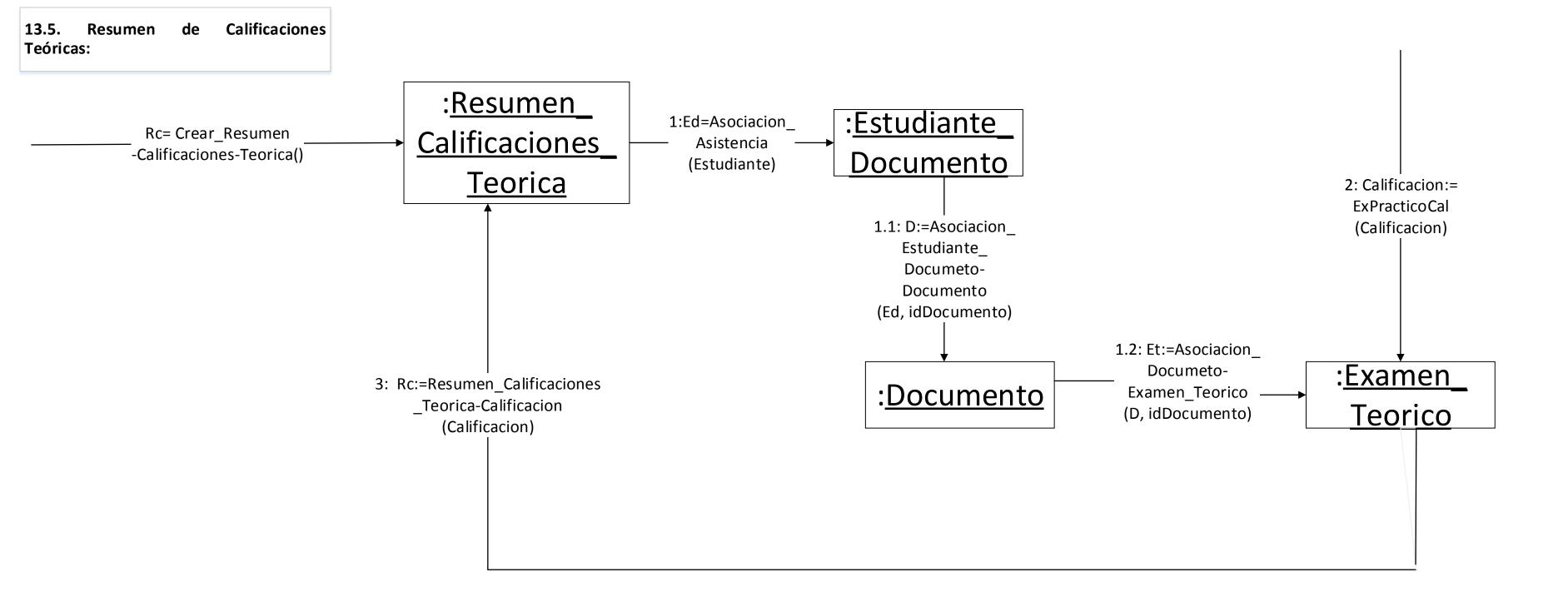




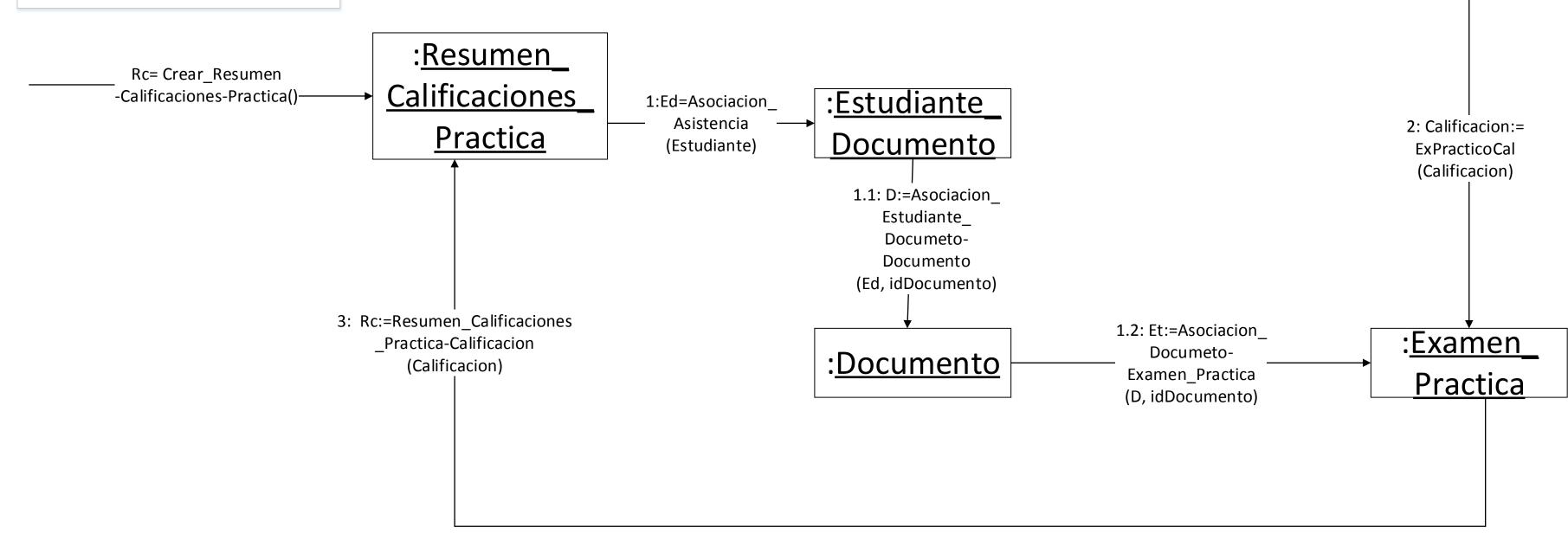


13.4. Resumen de Asistencia Práctica:

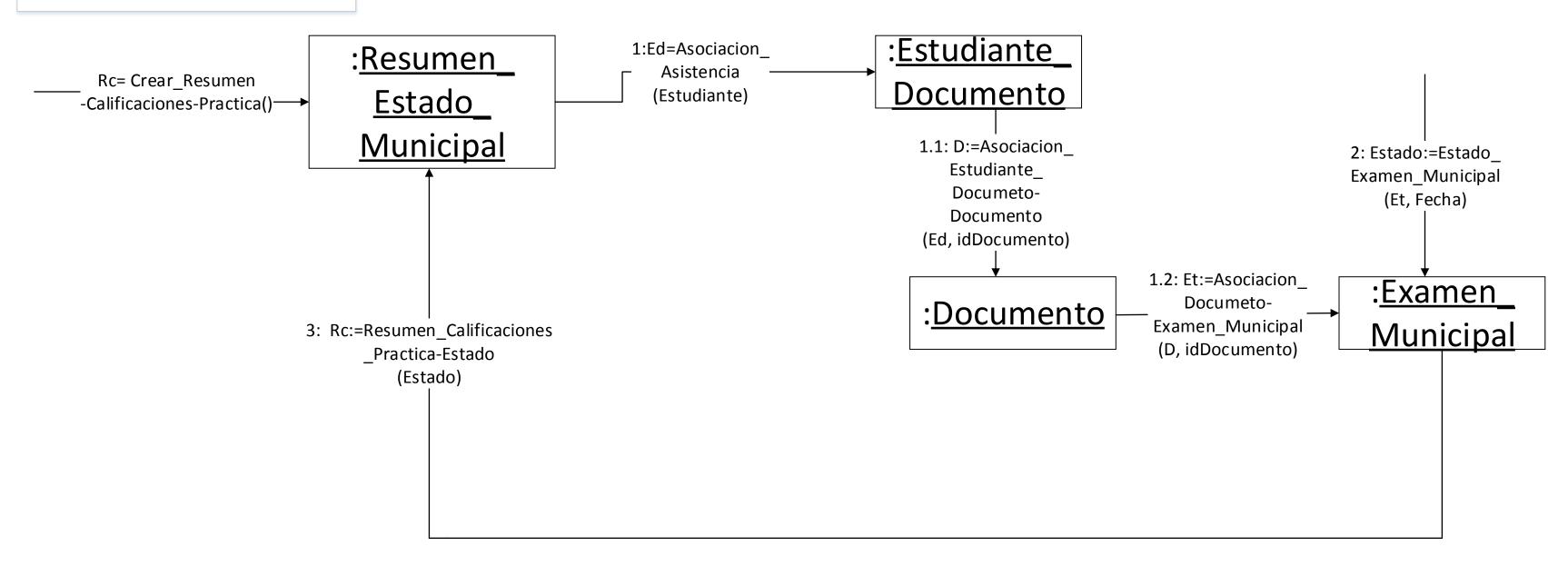




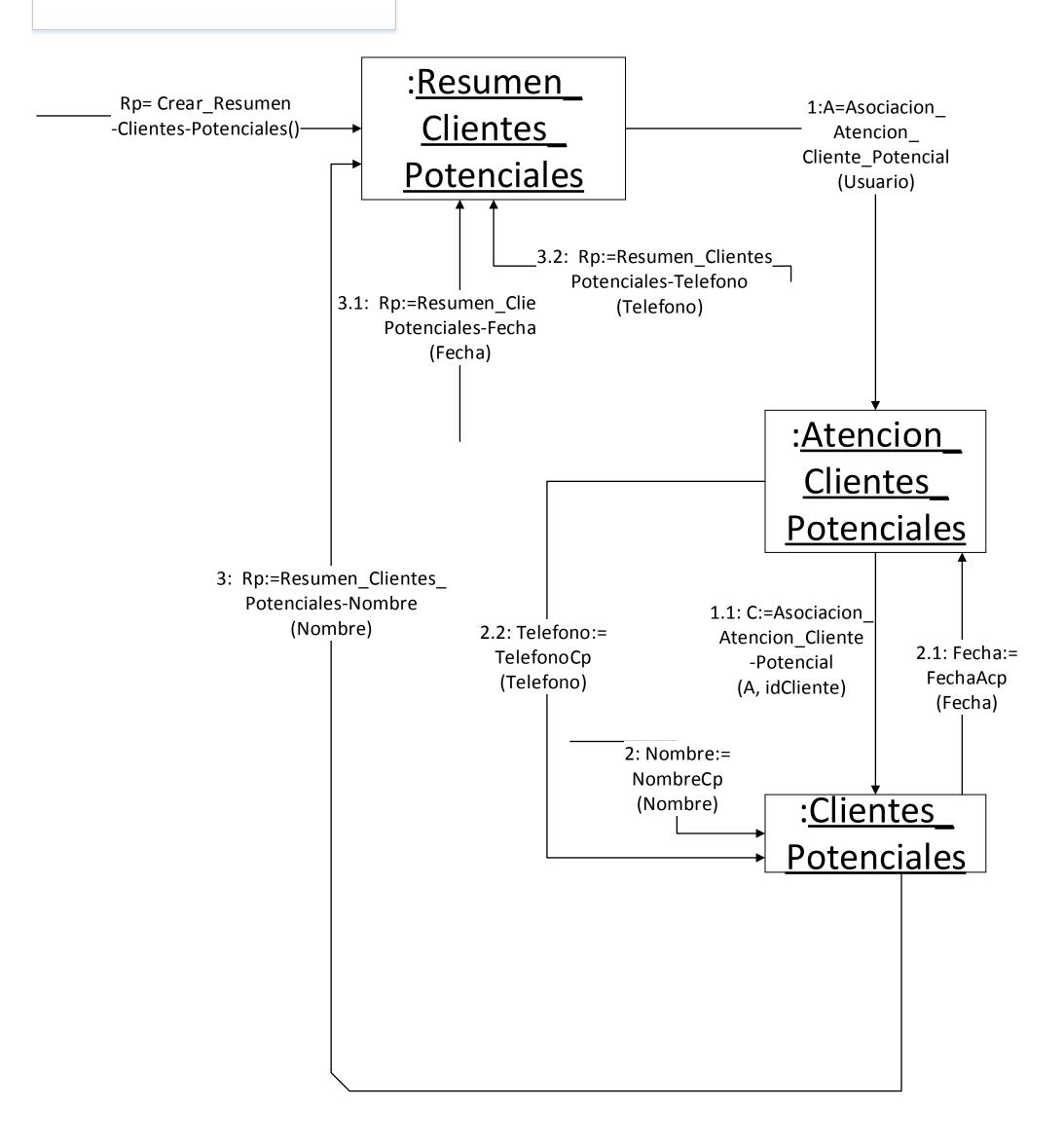
13.6. Resumen de Calificaciones Prácticas:



13.7. Resumen de Estado: Examen Municipal:

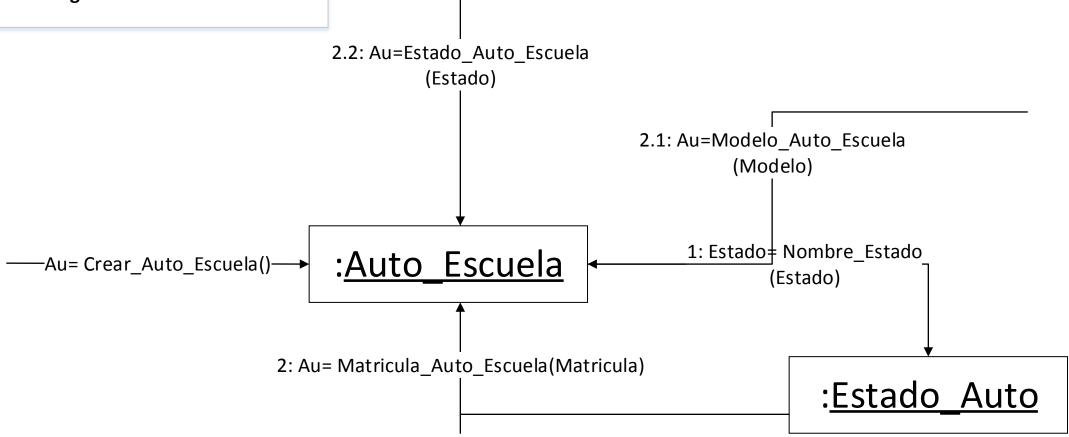


13.8. Resumen de Clientes Potenciales:



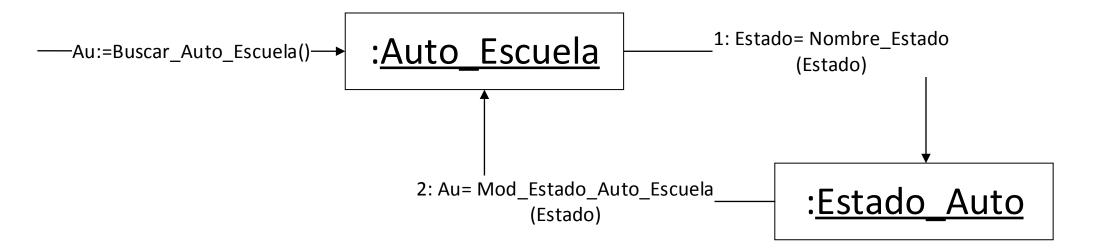
14. Gestión de Flota:

14.1. Registrar Nuevo Vehículo:



15. Gestión de Flota:

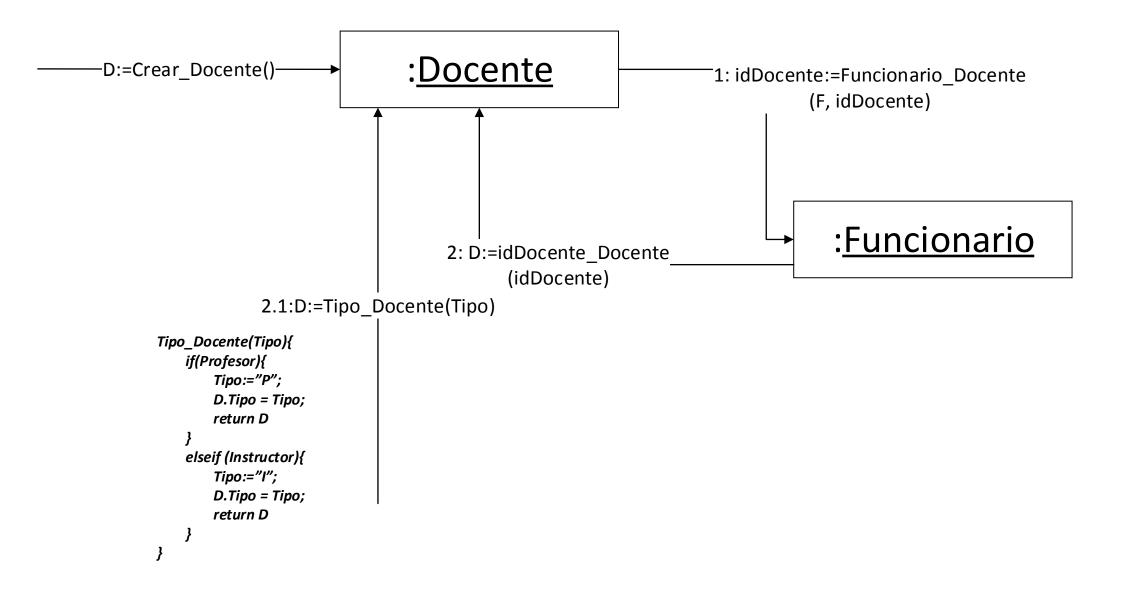
15.1. Cambio de Estado de Vehiculo:



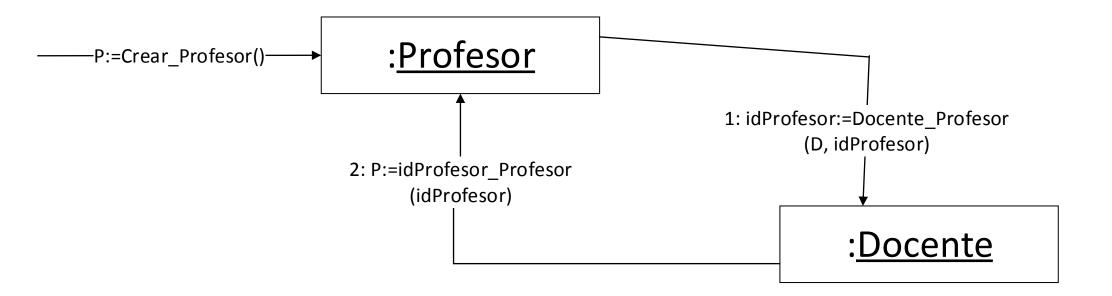
16. Añadir Funcionarios: 16.1. Registrar Nuevo Funcionario: 1: F:=Nombre_Funcionario (Nombre) 1.1: F:=Tipo_Funcionario_ :Funcionario -F:=Crear_Funcionario()-(Tipo) Tipo_Funcionario(Tipo){ Tipo:="Docente";

F.Tipo = Tipo; return D

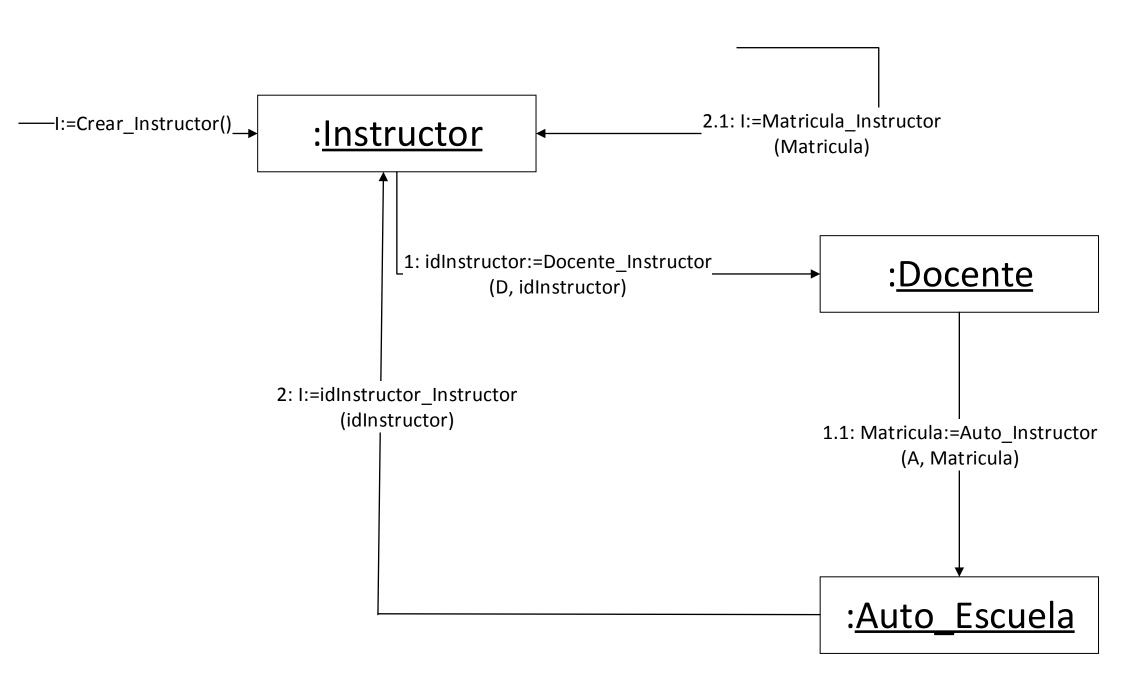
16.2. Registrar Nuevo Docente:

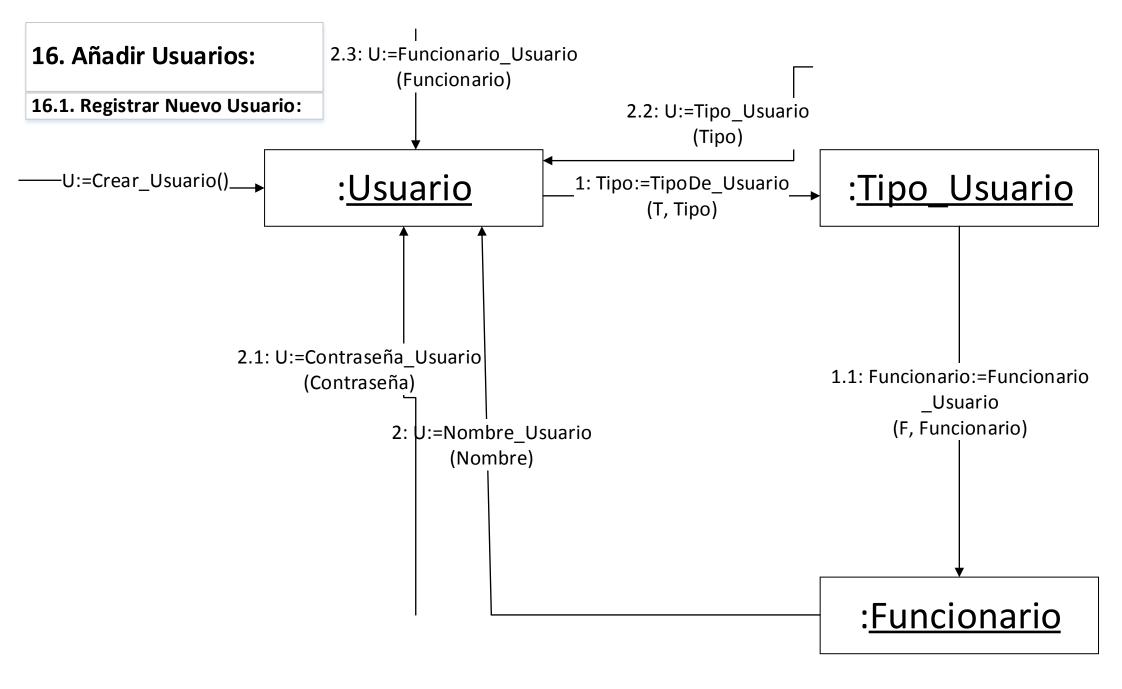


16.3. Registrar Nuevo Profesor:



16.4. Registrar Nuevo Instructor:





Bibliografia:

[1] FOWLER MARTIN, (1999), UML gota a gota, Massachusetts E.U.A, Addison Weasley Longman Inc. 121-125