

D06 – Controllers

1. Changes in Domain Model and Java Model

Change 1 – Entities SpamWord and Word	
Before	We had them into our project
After	They have been deleted
Short Description	Both have been included as String collection into customisation system.

Change 2 – Date Format	
Before	We didn't have any date format fixed.
After	The format 'yyyy/MM/dd' has been the chosen one.
Short Description	Team chose this because of its international used.

Change 3 – Finder	
Before	We had two classes for Finder and another called by Search Result.
After	Everything is included into Finder
Short Description	Finder is considered as a java object with all its filters.

Change 4 – Phases	
Before	There was a relation bewteen HandyWorker and Phase
After	This relation is deleted.
Short Description	Phases are done by handyworkers about their fixuptasks.

Change 5 – Actor y Box	
Before	There was a ManyToMany relation bewteen these two entities.
After	The relation is considered One (Actor) to Many (Boxes). The four system boxes are unique for every actor.
Short Description	-

Change 6 – CreditCard	
Before	CreditCard had two date properties. One for month, and another for year.
After	Both are joined into a unique date.
Short Description	There is no need to keep both when we can set the date with the properly format.

Change 7 – Message	
Before	Message changes its denomination to:
After	Mesage.
Short Description	This is a temporal change. There was a conflict between our entity and apache tiles messages.

Change 8 – Priority	
Before	We had messages priority considered as Datatype
After	This is deleted and it's considered as a string property.
Short Description	It's seen as an embeddable object. It's easier to use as string.

Change 9 – Finder y FixUpTask	
Before	One finder could have many fixuptasks
After	The last relation is changed to many finders have many fixuptasks
Short Description	A Finder can contain a lot fixuptasks, and a lot of fixuptasks can be in different finders at the same time.

Change 10 – Category	
Before	Category had a Collection<String> for subcategories.
After	The collection before is renamed into otherlanguages. The aim is our system internationalization. Futhermore, a collection of categories is introduced in order to let a hierarchy.
Short Description	

Change 11 – Note	
Before	There was a optional commentaries collection on the entity.
After	This is changed by the string parameters. They are filled by every actor who acts about a certain note.
Short Description	-

2. Changes in Populate

As consequence of the changes described before, we have had to modify the PopulateDatabase.xml. The main changes are:

1. Creation of different relations in which Referee, Complaint and Report Entities are involved.
2. Creation of unique system boxes by default for every actor.
3. Minor changes.