

# D07 – Deployment: Change report

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## Significant changes

- Change 1. Added the @NotNull annotation to “getExpMonth”, “getExpYear” and “getCVV” in “CreditCard.java” in the Java Domain model.
- Change 2. Corrected the “save()” method in “ApplicationService.java” so it saves properly all the attributes and it checks all the constraints.
- Change 3. Modified the conditions to check in the POST save method in ApplicationCustomerController so it doesn’t crash when having a credit card with null properties (needed after adding the @NotNull)
- Change 4. Fixed some minor errors in views, adding some placeholders, correcting redirect links, messages, etc.
- Change 5. Removed the reference to the “profile” folder in “tiles.xml” and “i18n-l10n.xml” to avoid the 404 error that sometimes arose, since the profile folder was deleted some versions before due to being unused.
- Change 6. Implemented a new functionality: you can not edit a fix-up task with a valid application, being a valid application: An application with status “Accepted” and a not null credit card.
- Change 7. Added a check to make sure that the “TopThree...” methods in the respective services (CustomerService and HandyWorkerService) contemplate the cases in which there are less than 3 and not crash.
- Change 8. Corrected the “delete()” Box method in “BoxService.java” since it wasn’t deleting a box that had no children.
- Change 9. Corrected the “save()” method in “PhaseHandyWorkerController.java” because it was checking the opposite case. Now works as intended.