Checkout process algorithm

[count (steps) > 0]

Define currentStep

Is it a clicked step and was the clicked step reached in the past?

no → **Do we have a last visited step?**

yes → currentStep = clickedStep

Do we have a last visited step?
- no → currentStep = veryFirstStep
- yes → currentStep = lastVisitedStep

Is there a step failing BEFORE currentStep?   Step.isValid = false

yes → currentStep = first previous failing step

no →

Is it a clicked step?

yes →

no → **Is it posted successfully?**

Step.isPostedSuccessfully

yes → **Do we have a next step?**

no → PROCESS COMPLETED (execute onStepsCompleted)

yes → currentStep = next step

no →

lastVisitedStep = currentStep
mark currentStep as reached

display currentStep
Step.getModel

2017-11-28