

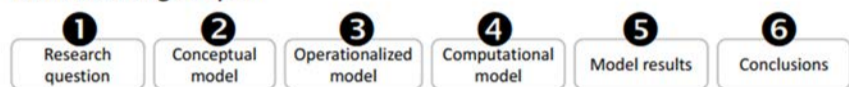
# “Project Estafettes”

Online hands-on learning with peer feedback and appraisal

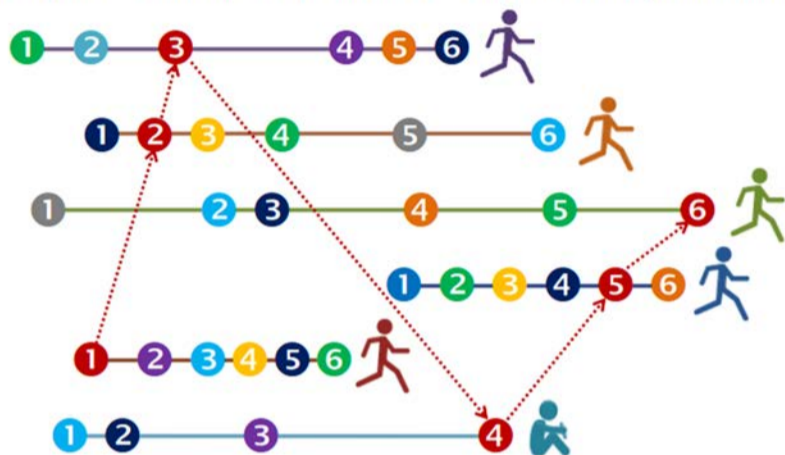
Six or more different cases:



Six modeling steps:



Case reports “build up” while students “run” their estafette at their own pace:



In an estafette (<http://mod-est.info>) an assignment is carried out in relay form

Participants conduct steps of an assignment building on work of an anonymous predecessor

- In every step a participant has to
- Study work of a predecessor
  - Review and appraise it
  - Improve the work
  - Extend it by adding a new step

## Experience with estafettes

- originally developed for campus education
- software takes care of all logistics
- Since 2013 over 12 estafettes with 200 students each
- applicable to all courses with an open-ended assignment that can be conducted in a stepwise manner

## New: Estafette in MOOCs

to deal with problems of scale (large numbers leading to lower quality and lower motivation)

## PrESTO Project funded by SURF

- generalisation and redesign of estafette system for MOOCs
- application to three MOOCs in 2018

## Development team

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