

Summary of UC meeting #3 on 12-Jul-2000

Having failed to appoint a secretary to minute in detail **all** actions that were taken by different individuals and having also failed to allow for a longer summary discussion because of the managerial teleconference immediately after the meeting, I believe I should wrap up and circulate my understanding of the next minor milestones and near term schedule before I go on leave.

My understanding of who does what by when (without the “normal work” actions for clarification) is:

- 14 July FSCDT issues new domain model for the astronomical system we are building (ie. excluding anything to do with the SCR or version control system, which will be needed “functionally” but not in any integrated form). This is the reference version to be used for the work over summer against which comments are to be made as they come up during further work (eg. use-case expansion, cf. below).
- 19 July The short term actions taken by the ICCs should result in (re)submission of use-cases by 19 July to allow their inclusion in the book release of 21st July.
- 21 July FSCDT issues v1.0 of the actor description and use-case books. This is the “reference version” for the work over summer and what the PST (Ana with hopefully some support) will review and comment on.
- 23 Aug By that time the ICCs will have further expanded the UCs that need to be implemented for the Common System v0.1. These are the UCs contained on my second VG (appended) plus UCF-182 (as identified by Pjotr at the meeting, specialised to using this UC in ILT). The set of these UCs constitutes the “end-to-end ILT branch” through the system, as we discussed at the meeting. As far as is possible, these expanded UCs are analysed against the domain model with a view of deducing from it the Core Class Model (cf. Jon’s VGs which he distributed after the meeting) and proposing changes to the domain model if this expansion shows defects.

In parallel to this activity on the ICC side of the house the FSCDT side of the house will construct a path through the table of UCs that represents the core of the “operational system”. UCs in this “end-to-end operational” branch will then be analysed by the FSCDT in the same way the ICCs analyse the “ILT branch”.

- 29 Aug UC meeting #4 to discuss the results of this exercise
- 31 Aug Formally this is the deadline which had been previous to and outside the UC meeting agreed with Göran for PST comments on actor descriptions and UCs. One of the “normal work” actions was on Kevin to talk to Ana about missing summary UCs and get them into Issue 1 of the corresponding “book”. In spite of this deadline, it would be helpful to have PST feedback already at the 29-Aug meeting.
- ~mid-Sep Freeze the actor descriptions/UCs that will form the system baseline in time for preparing for the SRR in October. Strictly speaking UCs are (at least in my oppinion) not SRR but PDR review material, so the freezing would only be required for the UCs that are part of the “end-to-end ILT branch” but because the Core Class Model needs to be equally valid for both branches, we should also apply this “freeze” to UCs identified in the “end-to-end operational” branch. Because we in the teleconference following the UC meeting agreed that we would start off the SRR/PDR v0.1 (rather than trying to conclude it) on either 16, 17, or 18 Oct with a presentation of the review documentation, this (by necessity: intermittent) “freeze” could be delayed by perhaps two weeks

although determining exactly which documents are part of the review documentation package still needs to be agreed by mid-September to allow for actual preparation of these documents.

JRR (with input and feedback from the FSCDT and Ana)
14-Jul-2000