TIDT Projects
History Lesson

- TIDT were embedded systems teams
- Mis-managed/ignored for about 3 years
- 9 months or so ago ideas started to coalesce
- Academic Developments team
Features of TIDT

- Very broad and diverse range of skills
- Activities joined up by Commissioning Board
- Deals directly with the end user
- Runs lots very small projects
  - Gives a lot of iterations to improve processes
Successful project management is about 2 things
• Engaging the developers and the customers
  – Without this we build the wrong thing
• Recording the schedule
  – Without this we don’t build it in time
The TIDT Method
Initial Meeting

- Talk at a high level about the work
- Understand why it is being undertaken
- Capture any deadlines
- We need 3-4 hours + 1 hour per week customer time in each time box
- Identify:
  - Product owner
  - Groups of users
Gather initial requirements

- Collect the epics, the stories, details and acceptance criteria
- This should be a living document
- It should be as comprehensive as possible
- Do NOT collect specifications
Administrator: Create participant - As an Administrator I want to create a new participant record so that I can track their progress through the study.

8/8 story points complete (100%)

Administrator: Participant consented - As an Administrator I want to mark a participant as consented so that I know they have agreed to the terms of the study.

5/5 story points complete (100%)

Administrator: Receipt of CRF - As an Administrator I want to record receipt of a CRF so that I know the physical document has been received and is available for scanning.

8/8 story points complete (100%)

Administrator: Entry of CRF - As an Administrator I want to record entry of a CRFs so that I know it is available on the clinical trial system.

8/8 story points complete (100%)
**#1: Administrator: Create participant - As an Administrator I want to create a new participant record so that I can track their progress through the study.**

**Acceptance criteria**

**Pre-Requisites:**
- Screening visit has happened (soft requirement)

**Acceptance Criteria:**
- Participant ID and Site recorded
- Consented On Date is not set
- Participant Status is Not Consented
- Participant ID matches the prescribed format
Get sign off

- Requirements should be signed off as correct
- Sign off feasibility and completeness
- Completeness as the work is currently understood
- Capture everything you can
- Signed off by (in order):
  - The development team
  - The test team (if available)
  - The customer
- This becomes the backlog
Start Time Box
Sizing

- With product owner select stories
- Turn stories into tasks with estimates
- Decide which stories fit in box
- Drop stories until they fit
studentchoice Milestone board: "Automated Testing"

Open

#17 - Basic automated l...
#18 - Options testing
#19 - Forms testing
#20 - Choices testing
#21 - ACL testing
#22 - Advanced allocation...
#47 - Refactor Abstract

In Progress

Resolved

Deferred tasks

29 pts open
#16: Participant search participants backend

Milestone: Sprint 1  
Story: All : Find Participant - As a user

(Therapist/A...)

David Pepper created this task on 21/10/15

Description

Write backend code to search a participant by basic criteria i.e. participant id site, therapist randomisation group (control/intervention) randomisation status (pending/completed) overdue assessment visit - Assessor visit is overdue when assessor visit has a due date that is in the past and visited date is null. participant status (overall status - consented/withdrawn/deceased/) - PersonStatus

Estimate

4 4 story points

Attributes

Enhancement  
Resolved

Time logged

0h 0m  Log time
Wire-frames

• Create wire-frames of features in this time box
• Show them to the customer
• Clarify understand of requirements
Upcoming Record Deletions

Show me Secure notes and attachments that expire between 13 May 2016 and 13 June 2016.

Filter results: e.g. Student id, category etc. Go!

FEES: 5 VISA: 12 ENABLING: Ø SAT: Ø FIA: 72 IMPORT: Ø TOTAL: 89

<table>
<thead>
<tr>
<th>Student</th>
<th>Record type</th>
<th>Category</th>
<th>Deletion Date</th>
<th>Actions</th>
</tr>
</thead>
<tbody>
<tr>
<td>54843219</td>
<td>Secure note</td>
<td>Fees - Email from Student</td>
<td>10 June 2016 why?</td>
<td>View</td>
</tr>
<tr>
<td>778432956</td>
<td>Attachment</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Deletion date explanation:
This record was created on the 10 June 2009. The category 'Fees - Email from Student' has a retention policy that deletes 7 years after creation date.
### My recent participants

<table>
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<th>Therapist</th>
<th>Randomisation Group</th>
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</thead>
<tbody>
<tr>
<td>34/534</td>
<td>IOW</td>
<td>Active</td>
<td>JK</td>
<td>Control</td>
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<tr>
<td>44/234</td>
<td>Salisbury</td>
<td>Withdrawn</td>
<td>TD</td>
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### Search

**Search Settings:**
- Something
- Something else

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### Search Tools

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Testing and Development

- Developers write the tests and the code
- Product owner attends a daily 10 min meeting
  - Update them on tasks complete
  - Explain what's happening next
  - Ask any questions and clarifications
  - Save questions for this meeting reducing disruption
student_services_secure_store burn-down chart: "Retention policy"
Project Practice Placements

Builds and tests the practice placements project.

Permalinks

- [Last build (#203), 19 days ago](#)
- [Last stable build (#203), 19 days ago](#)
- [Last successful build (#203), 19 days ago](#)
- [Last failed build (#197), 1 mo 0 days ago](#)
- [Last unsuccessful build (#200), 1 mo 0 days ago](#)
Deploy to PreProd

- 3 days from the end
Sprint Playback

• Show the user what we have been up to
• Capture requirements which arise
• Have a development team retrospective