CMIS Events - Data Implications

Louise Hill
There are four systems that are dependant on CMIS data:

- Attendance Management System
- Reflect
- MyStudentRecord
- MyUoL
AMS
CMIS
Daily Overnight
Reflect MyUoL
Daily Overnight
Twice a day
SITS
Daily Overnight
MyStudentRecord
Real-time data
What is a CMIS Event?
Attendance Management System

- New In-house system
  - Web based system
  - Managing attendance at all CMIS timetabled **teaching** events
  - All campus based UG and PGT students (including part-time)

- UKVI Compliance
  - Meet attendance requirements of 1 event per week

- Attendance Policy
  - Stage 1-4 letters reminding students to attend
  - Stage 4 – unauthorised absence for 28 consecutive days
  - Stage 4 – students withdrawn
Attendance Management System

Overnight feed of events for next 28 days

- Source: **TEACH** *
- Event details
- Module
- Module type
- Sub-groups
- Lecturer
- Room
- Owner
Attendance Management System
AMS Screen

Evolutionary Genetics

Start: 08/11/2016 09:00:00
End: 08/11/2016 10:00:00
Type: Lecture
Lecturer: Ed Hollox (eh33)
Room: George Porter Upper Ground Floor
Building: George Porter
Module: BS3000
AMS - Implications of incorrect data

- **Source: TEACH**
  - events won’t show in AMS

- **Event Details**
  - events won’t show in AMS

- **Module**
  - wrong students will be expected

- **Sub-groups** aren’t selected
  - too many students expected

- **Lecturer**
  - Lecturer won’t see the event in their AMS calendar

- **Room**
  - students will be registering their attendance into the wrong room

- **Owner**
  - events won’t show in department AMS calendar
Reflect

- University’s lecture capture system
  - record a teaching session
  - default automatic recording of screen and audio
  - option of recording video

- Lecturers edit recordings
  - take out any parts of the recording
  - edit the titles of sections of your presentation

- Lecturer makes recording available
  - student views recording through Blackboard
Overnight feed of events for next 5 days

- Source: TEACH *
- Event details
- Module
- Module type
- Lecturer
- Room
Reflect
Teaching Types

- [https://www2.le.ac.uk/services/reflect/what-is-reflect/which-teaching-types-are-recorded](https://www2.le.ac.uk/services/reflect/what-is-reflect/which-teaching-types-are-recorded)
Reflect recordings

"Lecture 1" is now ready to view.
Folder: bbtraining01: "Bb Training 1

View: http://leicester.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=37428852-93ea-4a00-a55f-ea85db8d8a91

Edit: http://leicester.hosted.panopto.com/Panopto/Pages/Editor/Default.aspx#37428852-93ea-4a00-a55f-ea85db8d8a91

Share: http://leicester.hosted.panopto.com/Panopto/Pages/Sessions/List.aspx?id=37428852-93ea-4a00-a55f-ea85db8d8a91&modalPage=SessionShare

Additional output formats: http://leicester.hosted.panopto.com/Panopto/Pages/Sessions/List.aspx?id=37428852-93ea-4a00-a55f-ea85db8d8a91&modalPage=SessionOutputs
Reflect recording in Bb
Reflect - Implications of incorrect data

• Source: TEACH
  – events won’t be recorded

• Event Details
  – events won’t be recorded

• Module
  – the event will not be recorded if missing
  – won’t know where to put the recording in Bb

• Module Type
  – the event will not be recorded

• Room
  – events won’t be recorded
  – events will be recorded in the wrong room

• Lecturer
  – email goes to the wrong person (or no-one)
  – email will only go to the first lecturer in the list
MyStudentRecord

Real-time data once Semester timetable is released

- Source: TEACH *
- Event details
- Module
- Module type
- Groups
- Lecturer
- Room
<table>
<thead>
<tr>
<th>Mon</th>
<th>Tue</th>
<th>Wed</th>
<th>Thu</th>
<th>Fri</th>
</tr>
</thead>
<tbody>
<tr>
<td>15:00 KE 527, (MN3100), Seminar, Strategy, Checchi Mr M</td>
<td>14:00 ATT LT3, (MN3126), Lecture, Cyberpsychology at work, Cromby J Dr</td>
<td>16:00 MSB LT1, (MN3101), Lecture, Dissertation I, Grocott C Dr</td>
<td></td>
<td>9:00 MSB G08, (MN3112), Seminar, Derivative Pricing I, Zhang Y Ms</td>
</tr>
<tr>
<td>16:00 MSB LT1, (MN3101), Lecture, Dissertation I, Grocott C Dr</td>
<td>16:00 KE 322, (MN3126), Seminar, Cyberpsychology at work, Grazioli M Ms</td>
<td>14:00 ATT LT3, (MN3126), Lecture, Cyberpsychology at work, Cromby J Dr</td>
<td></td>
<td>10:00 KE LT2, (MN3112), Lecture, Derivative Pricing I, Haven E E Professor</td>
</tr>
<tr>
<td></td>
<td></td>
<td>15:00 KE 501, (MN3100), Seminar, Strategy, Checchi Mr M</td>
<td>13:00 RAT LT, (MN3100), Lecture, Strategy, Kokkinidis G Dr</td>
<td>13:00 RAT LT, (MN3100), Lecture, Strategy, Kokkinidis G Dr</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>9:00 MSB G08, (MN3112), Seminar, Derivative Pricing I, Zhang Y Ms</td>
<td>13:00 RAT LT, (MN3100), Lecture, Strategy, Kokkinidis G Dr</td>
</tr>
<tr>
<td>Mon 21/11</td>
<td>Tue 22/11</td>
<td>Wed 23/11</td>
<td>Thu 24/11</td>
<td>Fri 25/11</td>
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<tr>
<td>3pm</td>
<td></td>
<td>KE 527, (MN3100), Seminar, Strategy</td>
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<tr>
<td>4pm</td>
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<td>KE 322, (MN3126), Seminar, Cyberpsychology</td>
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<tr>
<td>5pm</td>
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<td>6pm</td>
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</tbody>
</table>

**Nov 21 — 25 2016**

14:30 AT LT3, (MN3126), Lecture, Cyberpsychology

13:00 RAT LT, (MN3100), Lecture, Strategy, Kokkinidis G Dr
MSR - Implications of incorrect data

- Student are relying on the data
- Live data from CMIS
MyUoL

- Personalised timetable
- One Drive
- Feedback button
- Find a PC
- Library loans
- Library search
- University and students’ union Twitter feeds
- Campus map
MyUoL

Updates twice a day for next 28 days

- Source: TEACH *
- Event details
- Module
- Module type
- Groups
- Lecturer
- Room
MyUoL- Implications of incorrect data

- Over 12,000 (as of Nov 2016) downloads of App
- Student are relying on the data
- Isn’t the same as MyStudentRecord
# CMIS Event fields in other UoL systems

<table>
<thead>
<tr>
<th>Event Field</th>
<th>AMS</th>
<th>Reflect</th>
<th>MyUoL</th>
<th>MyStudentRecord</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Source</strong></td>
<td>Only uses TEACH events</td>
<td>Only uses TEACH events</td>
<td>Only uses TEACH events</td>
<td>Only uses TEACH events</td>
</tr>
<tr>
<td><strong>Event Details</strong></td>
<td>Only shows events for next 28 days</td>
<td>Only transfers events for the next 5 days</td>
<td>Only shows events for next 28 days</td>
<td><strong>Real-time data</strong> transfer of event details</td>
</tr>
<tr>
<td><strong>Module</strong></td>
<td>Brings across expected students</td>
<td>Tells Reflect where to put the recording (which Bb course). If two modules listed Reflect will associate the recording with the top module.</td>
<td>Determines <strong>which students</strong> will get the event in their timetable</td>
<td>Determines <strong>which students</strong> will get the event in their timetable</td>
</tr>
<tr>
<td><strong>Module Type</strong></td>
<td>Different types <strong>display in different colours</strong></td>
<td><strong>Has to be the correct module type to be selected for recording.</strong> If left blank the recording won’t be selected.</td>
<td>Tells the <strong>students what type of event</strong></td>
<td>Tells the <strong>students what type of event</strong></td>
</tr>
<tr>
<td><strong>Sub-groups</strong></td>
<td>Defines which expected students are attending a subgroup event</td>
<td></td>
<td>Shows <strong>students the events for their subgroups</strong></td>
<td>Shows <strong>students the events for their subgroups</strong></td>
</tr>
<tr>
<td><strong>Room</strong></td>
<td>The room AMS is expecting the students to swipe in to for the event</td>
<td>Needs to be a room with a Panopto recorder in it. If two rooms are listed then both rooms are recorded (if they both have a recorder).</td>
<td>Tells the <strong>student which room to go to</strong></td>
<td>Tells the <strong>student which room to go to</strong></td>
</tr>
</tbody>
</table>
## CMIS Event fields in other UoL systems

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</thead>
<tbody>
<tr>
<td><strong>Lecturer</strong></td>
<td>Event will be displayed in their <em>AMS calendar</em> and will also give them <strong>access to AMS</strong></td>
<td>Tells Reflect <em>who to send the email to</em> when the recording is ready to be edited/released. If more than one lecturer are listed the top lecturer will receive the email from Reflect. If no lecturer is listed, no email will be sent. Someone from the department will have to go into the Bb course and edit/release.</td>
<td>Tells the <strong>student which lecturer</strong> is giving the event</td>
<td>Tells the <strong>student which lecturer</strong> is giving the event</td>
</tr>
<tr>
<td><strong>Owner</strong></td>
<td>The <strong>department</strong> that owns the event will be able to <strong>see the event in their AMS calendar</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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*AMS* stands for *Academic Management System*. The *University of Leicester* uses a combination of systems to manage academic events, including *AMS*, *Reflect*, *MyUoL*, and *MyStudentRecord*. Each system manages information about events differently:

- **AMS** provides access to lectures, ensuring they can see the events in their *AMS calendar*.
- **Reflect** sends emails to *who to send the email to* when the recording is ready to be edited/released. If multiple lecturers are listed, the top lecturer receives the email. If no lecturer is listed, someone from the department must intervene.
- **MyUoL** indicates *which lecturer* is giving the event, allowing easy identification for students.
- **MyStudentRecord** also identifies *which lecturer* is giving the event, ensuring students are aware of the appropriate instructor for the event.
Questions?