First Time Attendees

Introduction to the HL7 Working Group Meeting

Holt, McCaslin, Saele
5/5/2019
Greetings!

Erin Holt
Epidemiologist by training
PH Informatics
Participating in HL7 since 2011
Co-Chair of PH Workgroup

Ken McCaslin
Orders/Observations Work Group Co-Chair
Technical Steering Committee Member
Past HL7 Board Member
Past: Chair TSC, Steering Division Co-Chair, LRI/LOI IG Work Group Co-Chair, EST Co-Chair

Line Saele
Chair HL7 Norway Affiliate Director, Board of Directors
Co-Chair International Council
Chair Affiliate Due Diligence Committee
Co-Chair Patient Administration Work Group
Introductions - Who are you?

Vendor/Manufacturer
Consultant
Healthcare Provider/User
Associations/Government Agencies/Universities
Payer/Third Party Administrator
Pharmaceutical
Introductions - Why are you Here?

• Write HL7 Standards
• Influence Direction of the Standard
• Tutorials
  – What did you register for?
  – Could you find tutorials you were interested in?
  – What other tutorials would you like to take?
• Other …
Agenda

• Deeper dive into HL7
  – HL7 Terms
  – How is the Working Group Meeting is organized
  – Where do you go for more information

• What is HL7
  – Mission
  – Charter
  – Organization

• Your Questions
Words to know

- **WGM** – Working Group Meeting – Includes the meeting of Work Groups, tutorials and leadership meetings
- **Quarter** – A portion of the day at the WGM
- **WG** – Work Group – The different groups at HL7 WGM
- **Steering Division** – Groupings of HL7 WGs by function
- **TSC** – Technical Steering Committee – The tactical group responsible for the technical execution of the HL7 Strategies
Words to know (contd.)

• Realm – Similar to kingdom; defines the rules within a government such as Australia, Germany or other country or HL7 Affiliation

• Domain – A portion of Healthcare – Patient Administration, Laboratory, Pharmacy, Dietary, Blood Bank as examples

• FTA – First Time Attendees

• HQ – HL7 Headquarters in Ann Arbor, Michigan
Meeting – What goes on

Tutorials
Work Group sessions
Administrative Meetings
  Technical Steering Committee (Saturday, Sunday evening and Tuesday lunch)
  International Council meeting (Sunday and Thursday)
  Board Meeting (Tuesday afternoon)

Eventmobi

Ribbons:
- Board
- TSC
- Staff
- Work Group Co-Chair
- Facilitator
- Mentor
- Speaker
- Benefactor
- Supporter
- Student
- Guest
- Press
HL7 Tricks of the Trade

• Put your tutorial and meal tickets in your name tag pocket.
Schedule Logistics

Monday through Thursday:
  General Session
Monday:
  Co-Chairs Dinner & Steering Division Meetings
Monday through Friday: Work Group Meetings
Other activities:
  Birds of a Feather Sessions – check Notice Board
  Tuesday night party (TNP)
  Wednesday night Networking Reception
Schedule Logistics - Quarters

Monday - Thursday
General Session: 8:00 – 8:45
Quarter 1: 9:00am - 10:30am, Break – 30 minutes
Quarter 2: 11:00am - 12:30pm
  Lunch – 60 minutes + 15 break
  FTA tables Monday & Tuesday
Quarter 3: 1:45pm – 3:00pm, Break – 30 minutes
Quarter 4: 3:30pm – 5:00pm
Quarter 5: 5pm to …

Note: September Monday Q1 & Q2 Plenary
Introducing HL7Mobi

If you use the app,
add mwgm2019 as the event code

Visit our mobile site a:
http://eventmobi.com/mwgm2019/ and then
bookmark it or
add an icon to your home screen!
HL7 International

• Founded in 1987

• HL7 International is a not-for-profit, ANSI-accredited standards developing organization dedicated to providing a comprehensive framework and related standards for the exchange, integration, sharing, and retrieval of electronic health information that supports clinical practice and the management, delivery and evaluation of health services.
HL7 International

• HL7’s members (providers, vendors, payers, consultants, government groups and others who have an interest in the development and advancement of clinical and administrative standards for healthcare) develop HL7’s standards
HL7 Vision and Mission

• HL7 Vision
  – A world in which everyone can securely access and use the right health data when and where they need it.

• HL7 Mission
  – HL7 empowers global health data interoperability by developing standards and enabling their adoption and implementation.
Steering Divisions

Clinical
- Anesthesia
- Attachments
- Biomedical Research Integrated
- Clinical Decision Support (CDS)
- Clinical Genomics
- Clinical Interoperability Council (CIC)
- Clinical Quality Information (CQI)
- Clinical Statement
- Community Based Care
- Emergency Care
- Health Care Devices
- Learning Health Systems (LHS)
- Patient Care (PC)
- Public Health (PH)
- Pharmacy

Infrastructure
- Arden Syntax
- Conformance
- FHIR Infrastructure (FHIR-i)
- Implementable Technology Specifications (ITS)
- Infrastructure and Messaging (InM)
- Mobile Health
- Modeling & Methodology (MnM)
- Security
- Service Oriented Architecture (SOA)
- Structure Documents
- Templates
- Vocabulary

Administrative
- Attachments
- Electronic Health Record (EHR)
- Financial Management (FM)
- Imaging Integration (II)
- Orders and Observations (OO)
- Patient Administration (PA)

Organizational Support
- Education
- Electronic Services and Tools (EST)
- Healthcare Standards Integration (HSI)
- Process Improvement Committee (PIC)
- Project Services
International Conference & Working Group Meeting

Montreal, Canada | May 4 - 10, 2019

Hurry—online registration ends April 19!

REGISTER TODAY

HL7 Standards

What's now and next for interoperability

V2  CDA  HL7 FHIR

Why HL7?

Join a community where you can have a voice in creating practical interoperability standards.

Clinicians  Payers  Solution Providers
Working Group Meetings

Following are documents that are helpful to first-time and long-time attendees of Health Level Seven working group meetings.

Want to make a Suggestion or Comment?

Working Group Meeting Documents

- 2018SEP Working Group Meeting documents
- 2019JAN Working Group Meeting documents
- General WGM resources
  - Organizational and Process Introduction (2.60 MB)
  - Training and Certification Information
  - View training and certification information including policies, training materials, courses, upcoming training events, and onsite training options.
  - Upcoming WGM Information and Agendas
  - Working Group Decision Making Practices

Sponsorship Opportunities

Sponsoring any of these items or events will result in HL7 International promoting your firm to HL7 members worldwide, meeting attendees, more than 55 international HL7 affiliates, and thousands of industry leaders who receive HL7 mailings.

View Working Group Meeting sponsorship information and opportunities.

Upcoming WGMs

- **International Conference & Working Group Meeting**
  - May 4, 2019 to May 10, 2019 - La Centre Sheraton, Montreal (Quebec), Canada
  - Add to Calendar

- **33rd Annual Plenary & Working Group Meeting**
  - Sep 14, 2019 to Sep 20, 2019 - Atlanta Marriott Marquis, Atlanta GA
  - Add to Calendar

- **International Conference & Working Group Meeting**
  - Feb 1, 2020 to Feb 7, 2020 - Sydney, Australia
  - Add to Calendar

- **Working Group Meeting**
  - May 16, 2020 to May 22, 2020 - San Antonio, Texas
  - Add to Calendar

- **34th Annual Plenary & Working Group Meeting**
  - Sep 19, 2020 to Sep 25, 2020 - Baltimore, MD
  - Add to Calendar
Even though HL7 is a volunteer organization, its protocol specifications are managed using a project management approach. The PLCPD focuses on project management methodology, which includes meeting project requirements through planning, organizing, measuring, controlling and reporting.

The PLCPD documents the life cycle process used to create and maintain Health Level 7 (HL7) Protocol Specifications from the project management perspective. It is a high level overview document which refers to applicable resource documents, tools, templates, etc. which a project team can reference at each step of the life cycle.

More info at: www.HL7.org > Resources > Tools & Resources > Project Management and Tracking Tools
Projects - http://gforge.hl7.org/gf/?
Confluence: https://confluence.hl7.org
HL7 Work

• At the WGMs, but…
  – HL7 work also takes place between scheduled Working Group Meetings.
  – Most Committees also conduct some work via email, web page downloads, respective list servers and conference calls.
HL7 Member Advantage Resources

• HL7 Base Standards are licensed but that license is free
  – Typically delayed availability for non-members

• Member Advantage
  – Help Desk
  – FAQs
  – Webinars
  – User Groups
Questions
Thank you and enjoy the WGM!
APPENDIX: SLIDES THAT PROVIDE ADDITIONAL INFORMATION, BUT NOT PART OF THE PRESENTATION
Key URLs

- HL7 landing page: http://www.hl7.org/
- HL7 FHIR: http://hl7.org/fhir/
- HL7 gForge: https://gforge.hl7.org/gf/
- HL7 Confluence: https://confluence.hl7.org/
Key URLs (contd.)

• HL7 Standards:  
  http://www.hl7.org/implement/standards/product_matrix.cfm?ref=nav

• HL7 Work Groups:  
  http://www.hl7.org/Special/committees/index.cfm?ref=nav

• Working Group Meetings:  
  http://www.hl7.org/events/workgroupmeetings.cfm?ref=nav
EventMobi: Personal Schedule & Search

- You can now search for all occurrences of your WG name!
- Log in with your email address to save a personal schedule
- Clicking the star icon next to any event allows a user to add an event to their personal schedule
- Clicking the star-shaped button at the top-right corner of the screen will bring up the events a user has starred
EventMobi Sections

• “WGM Information” section contains details about co-chair elections, Reception, and information from WGM brochure. Click on ‘Contact the HL7 Registration Desk’ for a form that goes directly to the HL7 registration desk. Someone there will quickly address the issue, without you ever having to leave your meeting.

• “Alerts” has important announcements, they will be accessible via the link.

• “WG Agenda Links” are also available through this app.