EdgeX Foundry QA/Core Working Group

(plus QA/Test, System Management and UI)

## 16th Sep 2021

## Attendees

Participants (11)		_		×
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JB	James Butcher (IOTech) (Co-host, me)	1	● Ŷ	√2⁄1
L(	Lenny (Intel) (Host)		٩	<b>F</b> 24
СТ	Cloud Tsai		Ŷ	<b>F</b> 24
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RH	Rodney Hess		Ç	, <u>7</u> 21
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WL	Jim Wang (Intel)		S <u>k</u>	´ <b>┌</b> ∕ѧ
WL	Jim White		S <u>k</u>	í 🖂
MW	Mengyi Wang		S <u>y</u>	í 🖂
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## Agenda

- Ireland Tie-Up
  - Ireland Documentation Project Board... final stages
- TAF Status
  - Passing: 541 Functional, 32 Integration, 9 Performance
  - Failed: 1 performance
    - <u>http://nginx.org/en/docs/ngx\_core\_module.html#worker\_processes</u>
    - Some TAF analysis needed, documentation option, request to Colin and team

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- Decision to set to 1, observer performance figures and discuss again next week
- Core WG Project Board
  - go-mod-core-contracts
    - New issues
      - <u>#661</u> Use generic interface in the Event Tagging value
  - edgex-go
    - New issues
      - <u>#2488</u> Edgex support scheduler crash
      - <u>#3705</u> edgex with prometheus
      - <u>#3685</u> Support for custom attributes in Device object
      - <u>#3679</u> Support complex object types in Reading
      - <u>#3708</u> Delete events and readings by key-ids directly
    - Fixed issues
      - <u>#2550</u> ValueDescriptors do not get removed along with DeviceProfile when EnableValueDescriptorManagement=true
      - <u>#3706</u> Device Service no long has an Op State
      - <u>#3703</u> Persistence of selected DeviceResource events
      - <u>#3695</u> How to handle Metric and Operation in k8s?
- QA/Test Project Board
  - $\circ \quad \text{Fixed issues} \quad$ 
    - <u>#509</u> Implement config tests for core services

**Other Business** 

- Correct use of MaxResultCount? 1024 Lenny to action
- Open api integration with Swagger UI? JIm to ask for more info and why better than SwaggerHub?
- Should EdgeX UI offer some sort of data visualization about Events/Readings?
- Testing needs for Jakarta during code freeze period? Jim to come up with list of potential tests that can be automated or ran manually during the period