

2022-06-15 - Anuket: RA2 Kubernetes Architecture Release Planning

Topic Leader(s)

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Topic Description

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Planning for future releases of RA2

Topic Overview

- Gaps
 - Monitoring & Telemetry
 - Service Mesh
 - CaaS Manager Interface
- Inputs from session 2

Slides & Recording



YouTube

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- Demo / Informational (non-interactive)
 - You may be asked to pre-record this session which will be made available on-demand.
- Live Interactive Session

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Recording:

[RA2 Kubernetes Architecture Release Planning.mp4](#)

Agenda

Awesome presentation

- Gaps
 - Monitoring & Telemetry
 - Service Mesh
 - CaaS Manager Interface
- Inputs from session 2

Minutes

- Nile release: <https://wiki.anuket.io/display/HOME/Nile+Schedule>
 - M0 and M1 are already open in GitHub, sub-projects can start moving content to Nile already.
- Current backlog
 1. Monitoring & Telemetry
 2. Service Mesh
 3. Requirements in chapter 2. Storage
 4. Infrastructure management (includes infra LCM, FCAPS of the infrastructure)
 5. Analysis of the security requirements in RM
 6. Finalize app requirements
 7. PaaS requirements alignment to RM
 8. HW offload
 9. +1 Acceleration
 10. Better specification of networking
- Survey of the room on priorities (before adding Acceleration):

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| 5. Analysis of the security requirements in RM | 19 |
| 6. Finalize app requirements | 21 |
| 2. Service Mesh | 22 |
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| 7. PaaS requirements alignment to RM | 31 |
| 4. Infrastructure management | 32 |

Action Items

