

# 2021-08-05 CIRV Agenda and Minutes

Link: <https://zoom.us/j/95106311750>

## Attendees

- [Parth Yadav](#)
- [Adarsh Yadav](#)
- [Parth Inamdar](#)

## Agenda and Minutes

Sl.No.	Topic	Notes
1.	Development Updates <ul style="list-style-type: none"><li>• Patch</li></ul>	Patch: <ul style="list-style-type: none"><li>• <a href="https://gerrit.opnfv.org/gerrit/c/cirv-sdv/+72778">https://gerrit.opnfv.org/gerrit/c/cirv-sdv/+72778</a></li><li>• Ready to merge</li></ul> <ul style="list-style-type: none"><li>• Node1 issue has been resolved.</li></ul>
2.	Container Artifacts	List: <ul style="list-style-type: none"><li>• PDF</li><li>• sdvconfig</li><li>• sdvmodel</li><li>• sdvsecurity</li><li>• sdvstate</li><li>• sdvurls</li></ul>
3.	SDV Project <ul style="list-style-type: none"><li>• Code Quality Maintenance</li></ul>	<ul style="list-style-type: none"><li>• Let us discuss some toolings for managing code quality.</li><li>• Black, flake8, isort, interrogate</li><li>• Audit, logs, metrics to be discussed next.</li></ul>
4.	Intern Updates <ul style="list-style-type: none"><li>• Action Required</li><li>• Updates<ul style="list-style-type: none"><li>◦ CPU Policy</li><li>◦ Topology Policy</li><li>◦ Security Checks</li><li>◦ List of CNIs</li></ul></li></ul>	<p>CPU Manager Policy Check:</p> <ul style="list-style-type: none"><li>• Check whether <code>cpu-manager-policy</code> is none or static.</li><li>• If static, then check:<ul style="list-style-type: none"><li>◦ <code>cpu-manager-reconcile-period</code></li><li>◦ <code>full-pcpus-only</code></li></ul></li></ul> <p>CPU Topology Manager Policy Check:</p> <ul style="list-style-type: none"><li>• Check whether <code>topology-manager-scope</code> is set to pod or container.</li><li>• Check whether <code>topology-manager-policy</code> is set to any of<ul style="list-style-type: none"><li>◦ none (default)</li><li>◦ best-effort</li><li>◦ restricted</li><li>◦ single-numa-node</li></ul></li></ul> <p>Monitoring checks patch: W.I.P.</p>
5.	Cloud Platform Validation Spec	<a href="#">Parth Yadav</a> to add definitions for CPU Policy Checks and CPU Topology Manager Policy Check.

6.		
7.		