Scope

The project aims to provide simulation solutions to all the projects that have such a need.

The project can be split according to the type of interfaces it simulates:

- A1
- E1
- E2
- F1
- FH
- O1

The project structure is flexible and it can be changed according to the needs of the other projects.

Project meetings

Currently, there is a weekly joined meeting with NON-RT-RIC on Mondays 14:00 UTC (9am EST, 10pm CST):

NOTE: During the “Daylight Savings Time” changeover periods (US vs Europe vs Asia) the time of the meetings may fluctuate. Please keep a close eye on the project calendar.

Zoom: https://zoom.us/j/436210993

Development

Jira

https://jira.o-ran-sc.org/projects/SIM/summary

Gerrit

https://gerrit.o-ran-sc.org/r/admin/repos/sim
- https://gerrit.o-ran-sc.org/r/admin/repos/sim/a1-interface
- https://gerrit.o-ran-sc.org/r/admin/repos/sim/e1-interface
- https://gerrit.o-ran-sc.org/r/admin/repos/sim/e2-interface
- https://gerrit.o-ran-sc.org/r/admin/repos/sim/f1-interface
- https://gerrit.o-ran-sc.org/r/admin/repos/sim/fh-interface
- https://gerrit.o-ran-sc.org/r/admin/repos/sim/o1-interface

Open issues in Jira

<table>
<thead>
<tr>
<th>Key</th>
<th>T</th>
<th>Created</th>
<th>Updated</th>
<th>Due</th>
<th>Assignee</th>
<th>Status</th>
<th>Resolution</th>
<th>Summary</th>
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<tbody>
<tr>
<td>SIM-94</td>
<td>📣</td>
<td>Feb 07, 2022</td>
<td>Feb 07, 2022</td>
<td>Alex Stancu</td>
<td>IN PROGRESS</td>
<td>Unresolved</td>
<td>Remove wrong smo-topology-service YANG models</td>
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<td>SIM-93</td>
<td>✅</td>
<td>Jan 31, 2022</td>
<td>Mar 01, 2022</td>
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<td>Unresolved</td>
<td>Release new topology-service docker image</td>
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<td>Unresolved</td>
<td>topology-service alignment with latest specifications</td>
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<td>SIM-76</td>
<td>🚭</td>
<td>Sep 20, 2021</td>
<td>Nov 10, 2021</td>
<td>Wansu Yoo</td>
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<td>kpm_e2sm is undeployable with helm3 in RIC dawn release</td>
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<td>Unresolved</td>
<td>E2 Simulator integration with OTF</td>
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**SIM**

- Scope
- Project meetings
- Development
  - Jira
  - Gerrit
  - Open issues in Jira
<table>
<thead>
<tr>
<th>SIM-1</th>
<th>Jan 14, 2020</th>
<th>Jan 31, 2022</th>
<th>Alex Stancu</th>
<th>Unresolved</th>
<th>Support integration with OTF (Open Test Framework)</th>
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8 issues