

# SDK Tools



## Reference Implementation Based on near-RT RIC

This section documents the details of the O-RAN App SDK which is primarily covering the implementation for near-RT RIC xApps. information about how the O-RAN App SDK will evolve to cover other O-RAN apps can be found [here](#).

This section describes tools that are included in the Bronze release to help app developers to setup their development and testing environments, to package and distribute apps, and to automate the CICD pipeline.

- [App Builder Containers](#)
- [App On-boarder](#)
- [ASN.1 Compiler](#)
- [E2 Simulator](#)
- [Near-RT RIC One-click Deployment Tools](#)