

8-608. Low-code/no-code and containerization development.

Low-code/no-code and containerization development platforms are types of visual software development environments that allow enterprise developers to drag and drop application components, connect them together and create mobile or web apps and microservices. These types of environments allow for the dynamic allocation of resources. While these types of environments allow for swift and agile development without the necessity to write fully coded applications, the platforms also present architectural, security and governance challenges. The following are low-code/no-code and containerization development standards:

- (1) All projects involving low-code/no-code in the cloud must be reviewed and approved by the OCIO Cloud Review Board;
- (2) Low-code/no-code projects must maintain compliance with all applicable standards; and
- (3) All vendor supplied software deployed and operational must be supported by the vendor.

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History: Adopted on November 10, 2022.

URL: <https://nitc.nebraska.gov/standards/8-608.pdf>