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PyDM: Updates and roadmap

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PyDM (Python Display Manager) is an open-source software platform designed to simplify the development of user interfaces for control systems, leveraging Python's power, flexibility and large 3rd party library support. PyDM provides a no-code, drag-

and-drop system to make simple screens, as well as a straightforward Python framework to build complex applications. Over the past two years, significant enhancements have been made to PyDM, including adding support for pyside6, new and improved graphing widgets, and steady improvements to the existing framework. We will highlight key advancements achieved over the past two years and provide an overview of planned developments aimed at maintaining PyDM going forward.

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Footnotes

Author: Mr STELTER, Nolan (SLAC National Accelerator Laboratory)

Co-authors: BELLISTER, Jesse (SLAC National Accelerator Laboratory); YAZAR, Yekta (SLAC National Accel-

erator Laboratory)

Presenter: Mr STELTER, Nolan (SLAC National Accelerator Laboratory)

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