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Going 3D

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Going 3-D

Provide interactive access to your multi-dimensional objects using 360 degree imaging Fran Rice, Director of Information Systems and Digital Access, University of Dayton Libraries

Problem

Fragile objects may be mishandled Classroom use unfeasible Exhibit space is inadequate Small staff and limited hours of access Potential for theft

Solution

Create an interactive, digital facsimile 3D objects can be rotated 360 degrees Unlimited number of users worldwide Around the clock access No risk of damage or theft

34 objects available now on Digital@UDayton http://digital.udayton.edu/

Equipment

Computer controlled turntable
Animation software
Digital camera
Tripod
Lighting kit
Backdrops



Google Analytics tracks number of site visitors Track research requests resulting from site visit User satisfaction survey

"It's as if you can walk around an object, and many details come alive. With every line and shape, there's a new discovery." Father Johann Roten, Marian Library

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Results