



Description

Medieval fortification from the Islamic period located on a rocky ridge in the current municipality of Mula (Murcia, Spain). The site still preserves an important part of its wall and two rectangular cisterns (aljibe).

Zapata Parra, J. A. & Yus Cecilia, S. (2018): "Una nueva fortaleza en la comarca del río Mula: el hisn de las Artesas", in XXIV Jornadas de Patrimonio Cultural Región de Murcia, pp. 403-409.

3D model was made in Reality Capture using 501 drone images. Additional processing was completed in Geomagic Wrap, InstantMeshes, Blender, and Substance Designer.

Specifications

Country: Spain

Region: Murcia

Age: Middle Ages

Internal ID: Castillo_Viejo_Model_9

Digitization date: 1/02/2018

Digitization method: Photogrammetry

Photos / scans number: 501

Hardware: DJI Phantom 4 Pro

Lens: 24 mm

Technician: Miguel Ángel Hervás

Postprocessing: Bart McLeod and Jeff Du Vernay

Model URL:

https://globaldigitalheritage.org/model/medieval-fortification-of-artesas-mula-murcia-castillo_viejo_model_9/