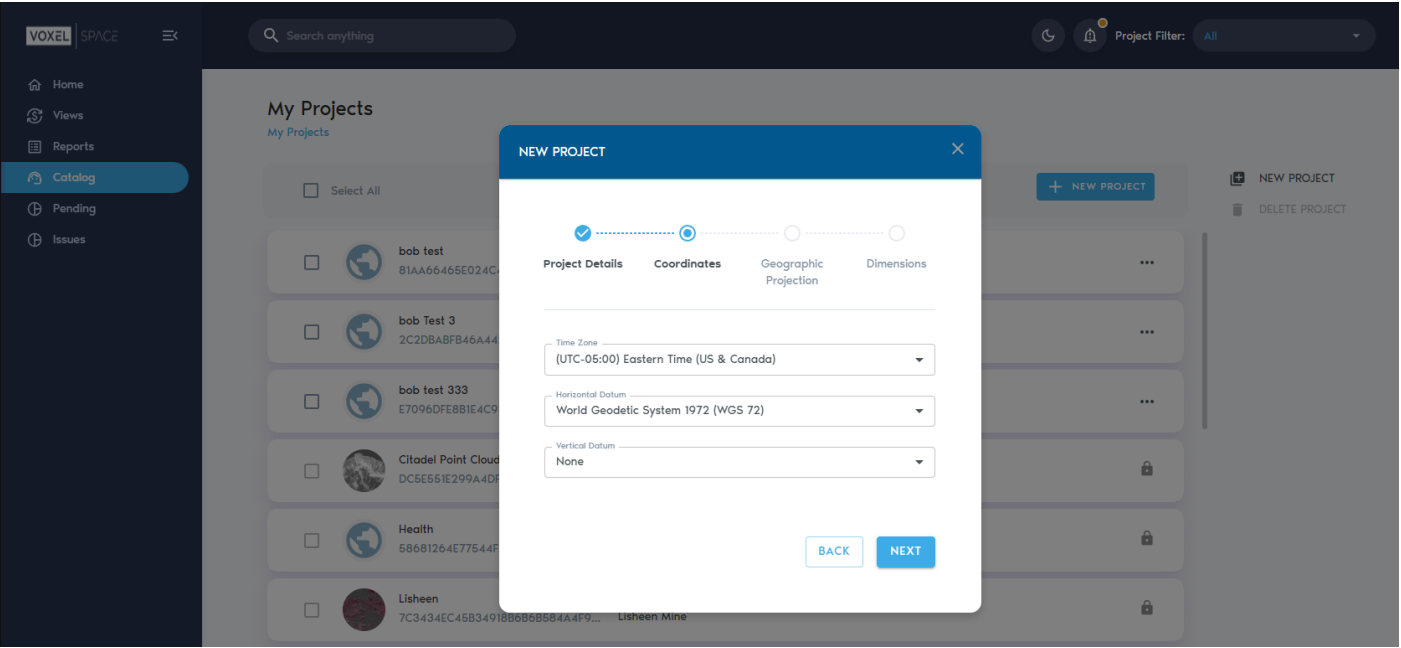


# Project Coordinate System

Use the “Coordinates” section to configure the units and projection system used by the project.



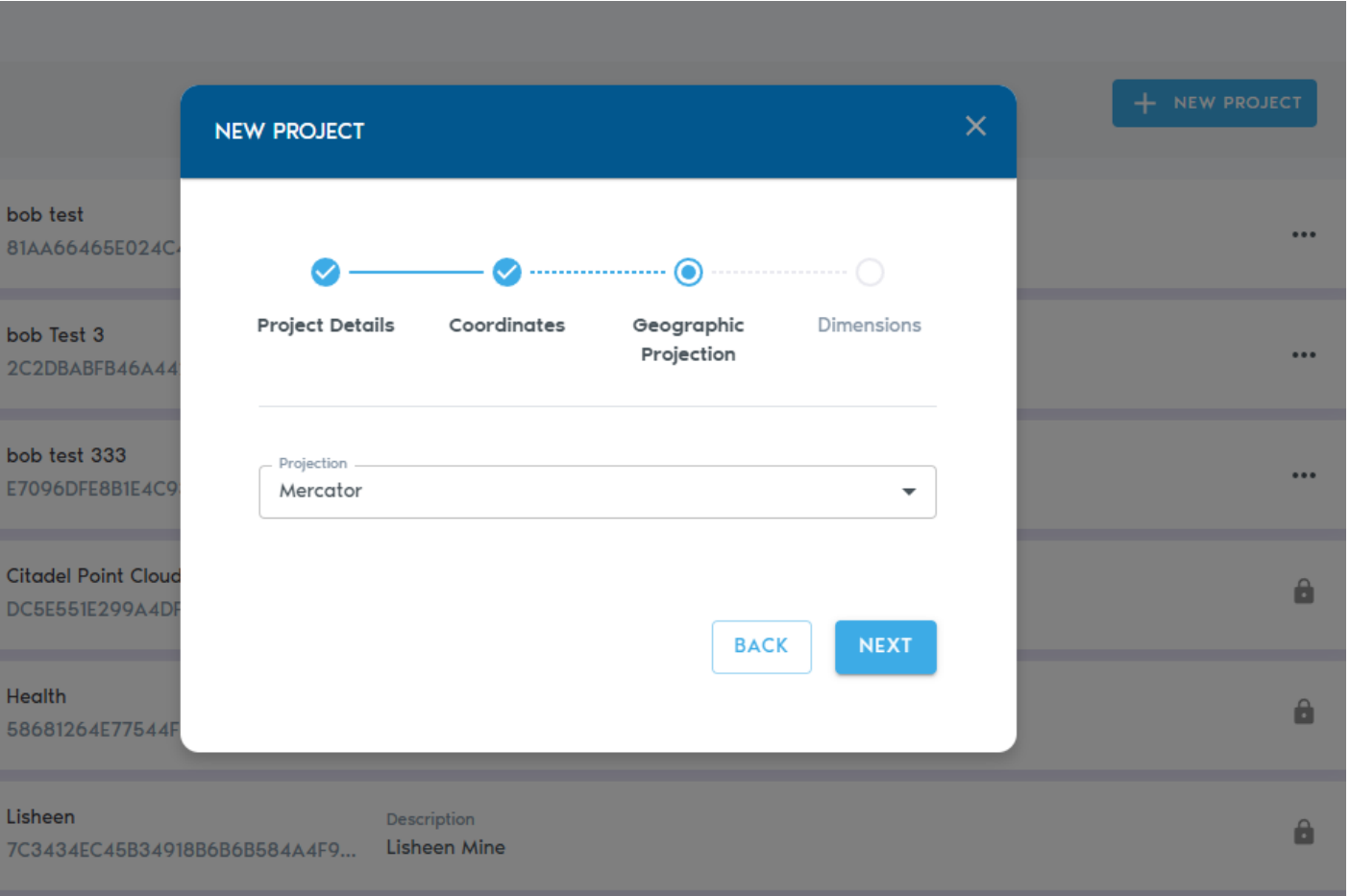
The following table lists the properties found in the Coordinates section and describes their use:

Time Zone	The time zone for the project’s location.
Horizontal datum	Horizontal datum used by the project. These are the supported horizontal datums: <ul style="list-style-type: none"><li>World Geodetic System 1972 (WGS 72)</li><li>World Geodetic System 1984 (WGS 84)</li><li>Geodetic Reference System 1980 (GRS 80)</li><li>North American Datum 1927 (NAD27)</li><li>North American Datum (NAD83)</li><li>North American Datum (NAD83 2011)</li><li>North American Datum (NAD83 HARN)</li><li>North American Datum (NAD83 CSRS)</li><li>Geocentric Datum of Australia 1994 (GDA94)</li><li>European Terrestrial Reference System 1989 (ETRS89)</li><li>Australian Geodetic Datum 1966 (AGD66)</li></ul>

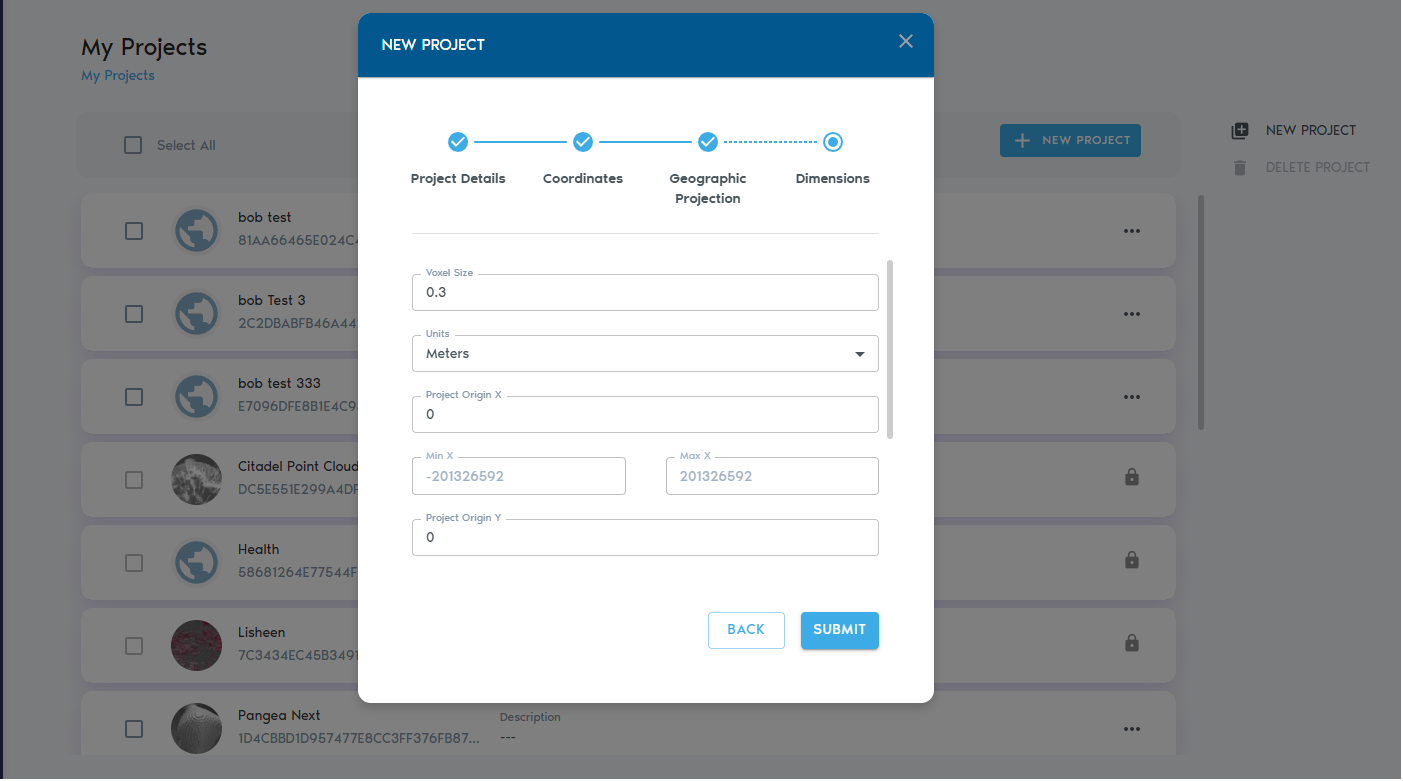
Vertical datum	<p>Vertical datum used by the project. These are the supported vertical datums:</p> <ul style="list-style-type: none"> <li>• World Geodetic System 1984 (WGS 84)</li> <li>• National Geodetic Vertical Datum 1929 (NGVD 29)</li> <li>• North American Vertical Datum 29 (NAVD 29)</li> <li>• Canadian Geodetic Vertical Datum 2013 (CGVD 2013)</li> <li>• Canadian Geodetic Vertical Datum 1928 (CGVD 28)</li> <li>• Denmark Vertical Reference (DVR 90)</li> <li>• Norway Normal Null 2000 (NN2000)</li> <li>• Norway Normal Null 1954 (NN54)</li> <li>• Deutsches Haupthoehennetz 1992 (DHHN92)</li> <li>• North American Vertical Datum 1988 (NAVD 88)</li> <li>• North American Vertical Datum 1988 (NAVD 88 GEOID12B)</li> <li>• North American Vertical Datum 1988 (NAVD 88 GEOID12A)</li> <li>• North American Vertical Datum 1988 (NAVD 88 GEOID12)</li> <li>• North American Vertical Datum 1988 (NAVD 88 GEOID09)</li> <li>• North American Vertical Datum 1988 (NAVD 88 GEOID06)</li> <li>• North American Vertical Datum 1988 (NAVD 88 GEOID03)</li> <li>• North American Vertical Datum 1988 (NAVD 88 GEOID99)</li> <li>• North American Vertical Datum 1988 (NAVD 88 GEOID96)</li> </ul>
Projection	<p>Projection used by the project. These are the supported projections:</p> <ul style="list-style-type: none"> <li>• Latitude Longitude</li> <li>• Longitude Latitude</li> <li>• Earth Centered Earth Fixed</li> <li>• Mercator</li> <li>• Universal Transverse Mercator (UTM)</li> <li>• Transverse Mercator</li> <li>• Lambert conformal conic</li> <li>• AEAC</li> <li>• AMG</li> <li>• MGA</li> </ul>
Units	Determines whether units represent meters or feet.
Voxel Size	Voxels are cubes. This parameter determines the length all sides in a voxel's cube.
Project Origin X, Y, Z	The origin coordinates of the project, in units. This point becomes a reference point for the project.
Min X, Y, Z (read-only)	Minimum possible coordinates in the project.

Max X, Y, Z (read-only)	Maximum possible coordinates in the project.
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The next page is about the geographic Projection



Click on next to add the dimensions of your project



Revision #2  
Created 17 March 2025 13:49:51 by Admin  
Updated 18 March 2025 13:37:56 by Admin