

Location Type Kind

Description

Enumeration of the possible kinds of location type that are applicable to a Location. Its enumeration literals are:

- `OtherType` - Indicates that the Location associated with the `LocationTypeKind` describes a type of is a `LocationKindType` that is not on the enumerated list.
- `SolidVolumeType` - Indicates that the Location associated with the `LocationTypeKind` describes a type of amount of space occupied by a three-dimensional object of definite shape; not liquid or gaseous.
- `SurfaceType` - Indicates that the Location associated with the `LocationTypeKind` describes a type of portion of space having length and breadth but no thickness or regards to time.
- `LineType` - Indicates that the Location associated with the `LocationTypeKind` describes a type of geometric figure formed by a point moving along a fixed direction and the reverse direction.
- `PointType` - Indicates that the Location associated with the `LocationTypeKind` describes a type of unidimensional Individual.
- `GeoStationaryPointType` - Indicates that the Location associated with the `LocationTypeKind` describes a type of unidimensional Individual.
- `PlanarSurfaceType` - Indicates that the Location associated with the `LocationTypeKind` describes a type of is a twodimensional portion of space.
- `PolygonAreaType` - Indicates that the Location associated with the `LocationTypeKind` describes a type of space enclosed by a polygon.
- `RectangularAreaType` - Indicates that the Location associated with the `LocationTypeKind` describes a type of space enclosed by a rectangle.
- `ElipiticalAreaType` - Indicates that the Location associated with the `LocationTypeKind` describes a type of space enclosed by an ellipse.
- `CircularAreaType` - Indicates that the Location associated with the `LocationTypeKind` describes a type of space enclosed by a circle.