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.
- ElipticalAreaType - 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.