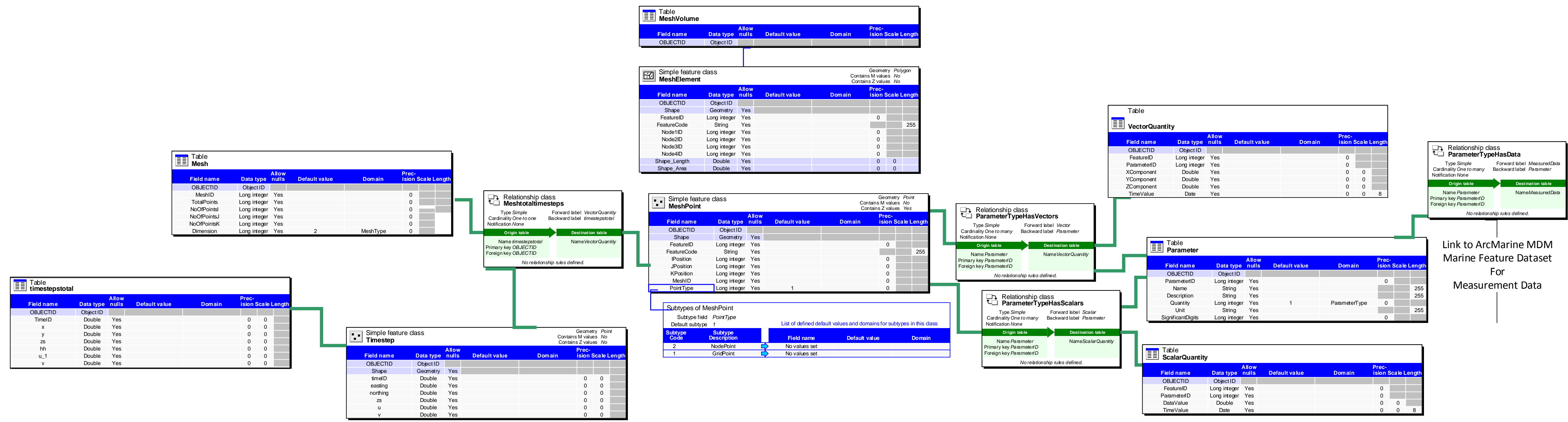
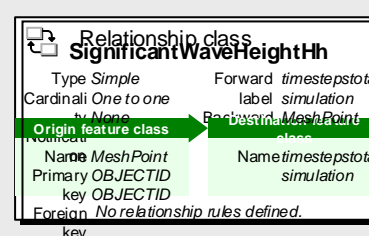


# Appendix D.3 Mesh Data Model



## Legend



Relationship Box

Field name	Data type	Allow nulls	Default value	Domain	Precision	Scale	Length
OBJECTID	ObjectID	Yes					
Hs	Long	Yes	0				
Ts	Long	Yes	0				
Wl	Long	Yes	0				
FloodLevel	Long	Yes	0				

Table

Field name	Data type	Allow nulls	Default value	Domain	Precision	Scale	Length
OBJECTID	ObjectID	Yes					
Shape	Geometry	Yes					
TimeID	Double	Yes	0		0	0	
x	Double	Yes	0		0	0	
y	Double	Yes	0		0	0	
z	Double	Yes	0		0	0	
h	Double	Yes	0		0	0	
u_1	Double	Yes	0		0	0	
v	Double	Yes	0		0	0	

Spatial Dataset

Flow of data

Connection between tables