

Derek McGuire Final Project: "The Tree Harvest"

URI Mapping (End-point mapping)

#	Type	Entity	URI	Does
0	Request	-	/the_tree_harvest	The resource of all requests
1	POST	Forester	/forester	Create a Forester
2	PUT	Forester	/forester/{foresterId}	Update a Forester with ID
3	GET	Forester	/foresters	Get all the Foresters
4	GET	Forester	/forester/{foresterId}	Get a Forester By Id
5	DELETE	Forester	/forester/deleteAll	Delete All Foresters (Prohibited)
6	DELETE	Forester	/forester/{foresterId}	Delete A Forester with ID (Deletes Associated TreeFields)
7	POST	TreeField	/forester/{foresterId}/treeField	Create a Tree Field
8	PUT	TreeField	/forester/{foresterId}/treeField/{treeFieldId}	Update a Tree Field By Id
9	GET	TreeField	/forester/{foresterId}/treeField/{treeFieldId}	Get a Tree Field By Id
10	GET	TreeField	/treeFields	Get all Tree Fields
11	DELETE	TreeField	/forester/{foresterId}/treeField/{treeFieldId}	Delete A Tree Field By Id
12	GET	Tree	/trees	Get all Trees, includes the Tree Fields
13	GET	Tree	/treesOnly	Get only a list of All Trees
14	POST	Tree	/tree	Create a Tree (Must have unique Name)
15	DELETE	Tree	/deleteTree/{treeld}	Deletes a Tree By Id (Only those not in a TreeField)