

One Week at a Time Data Model

Columns			
Table	Name	Data Type	Description
category	categoryId	int	<ul style="list-style-type: none"> Unique identifier for each category Auto-incremented by database Primary Key for table
	name	string	<ul style="list-style-type: none"> Name of task category Unique Maximum size of 20 characters
	color	string	<ul style="list-style-type: none"> Name of color of category Options: <ul style="list-style-type: none"> Gray (default) Blue Pink Green Orange
task	taskId	int	<ul style="list-style-type: none"> Primary Key for table
	title	string	<ul style="list-style-type: none"> Title/Description of task Maximum size of 50 characters
	completionStatus	int	<ul style="list-style-type: none"> To indicate if task has been completed or not 0 indicates incomplete 1 indicates complete
	categoryId	int	<ul style="list-style-type: none"> Unique identifier for category associated with the task
scheduledTask	scheduledId	int	<ul style="list-style-type: none"> Unique identifier for each task Auto-incremented by database Primary Key for table
	taskId	int	<ul style="list-style-type: none"> References the general task Foreign key to taskId in task table
	scheduledDate	date	<ul style="list-style-type: none"> Date for which a task is scheduled
	completionStatus	int	<ul style="list-style-type: none"> To indicate if a scheduled instance of a task has been completed or not 0 indicates incomplete 1 indicates complete