

Bicycle Sharing App <i>Topic</i>	Gabriel Luque <i>Author</i>	8/29/2022 <i>Date</i>
<i>Problem Background</i> Current bicycle infrastructure in Mayagüez is subpar and allows for a lot to be desired. Even so bicycles can be a much more healthier alternative than cars. Currently only people who are passionate about bicycles are using them.	<i>Countermeasures</i> Prepare a bicycle sharing website to promote more bicycle usage. Website should allow users to reserve a bicycle for a time. Users should be able to place their bicycle up for sharing. Goodwill is a key part of this project so users must be vetted before they can participate.	
<i>Target</i> Allow casual and new bicycle users who want a convenient way to have a bicycle readily available.	<i>Check/Evaluate</i> Success for this project would involve the adoption of this platform by bicyclist and a further growth in the number of people bicycling around Mayagüez.	
<i>Causes</i> 0. People without bicycles don't have a way to get into bicycling without spending at least \$100 1. Car reliant infrastructure	<i>Act/Standardize</i>	