

UP BikeShare Web Server

Use Case Specification

Submitted to:

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Unique Reference:

The documents are stored in <https://github.com/team-mvp/UP-BikeShare-Project>.

Document Purpose:

This document shows what happens when an admin view the bike map.

Target Audience:

UP BikeShare administrators

Revision Control**History Revision:**

Revision Date	Person Responsible	Version Number	Modification
09/18/15	Kirzten Marquez	1.0	Initial Document.

Use-Case Name: 1.0 View Bike Map

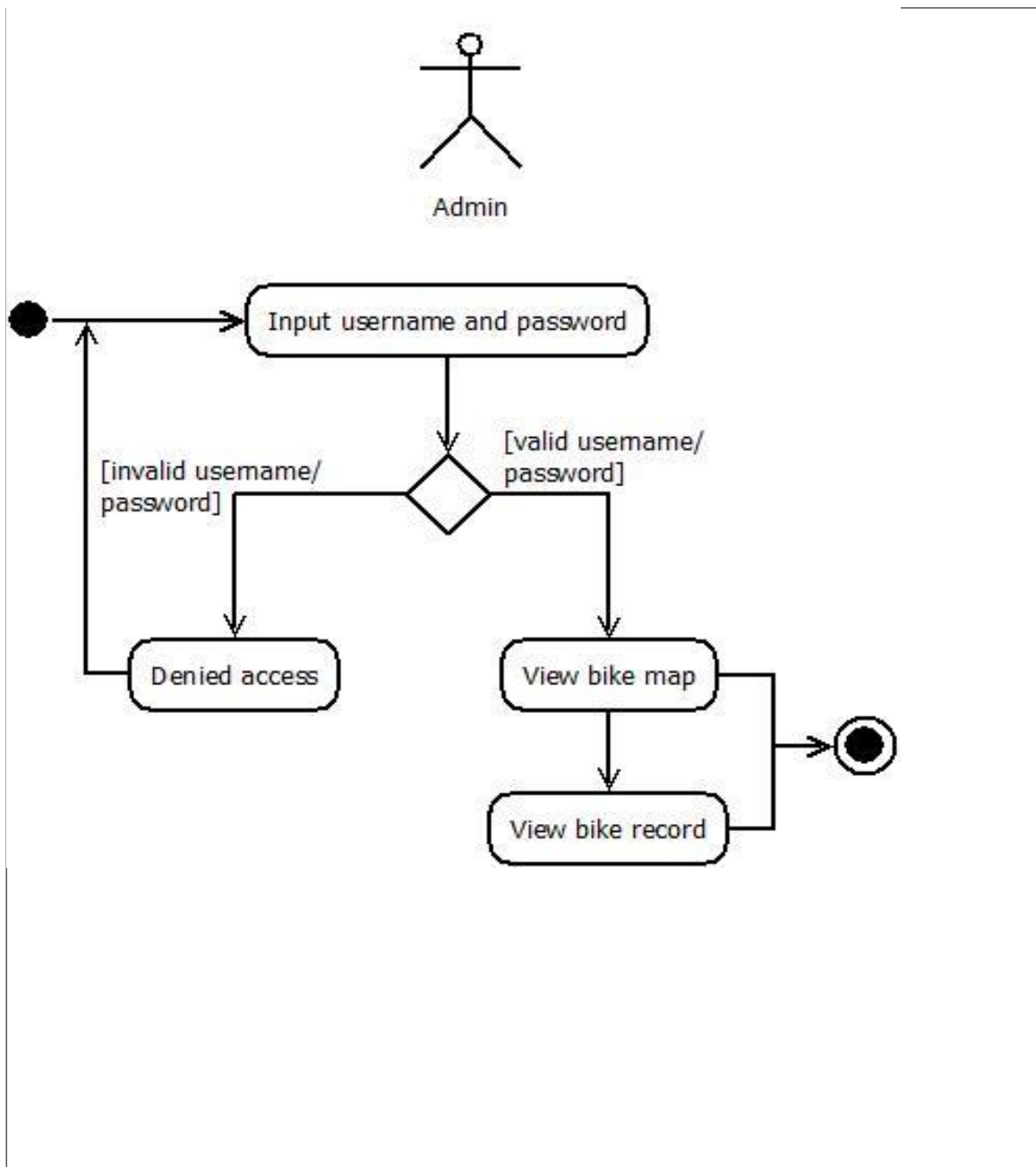
Description: An admin shall provide a username and pin or password that should be recognized by the system. After this, he/she will be able to log in to the back end part of the web app. He/she may view a map of every bike's location and be able to see an overview of a bike's record when clicked.

Preconditions: NONE

Flow of Events:

Scenario Name	Description
Scenario 1 (Basic Flow) Admin submits correct username and pin/password.	<ul style="list-style-type: none">- He/she will be able to log into the back end part of the web app- The map shows the location of every bike in real-time and clicking on a bike will show data about it.- You can see the detailed records of a bike by clicking on their name which will direct you to its actual bike record.
Scenario 2 Admin submits incorrect username or incorrect password.	<ul style="list-style-type: none">- He/she will not be able to log into the back end part of the web app- He/she will be notified that he/she entered an invalid account and the admin could try logging in again

Activity Diagram of the Flow of Events:



Postcondition: NONE

Relationships: NONE

Special Requirements:

An updated and reliable database with sufficient and correct bike records provided by the bike modules and the web app