

MaroonPrint

Use Case Specification

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Unique Reference:

The documents are stored in the <https://maroonprint.tumblr.com/project-deliverables> referenced with MaroonPrint-2.0-Views Blueprints

Document Purpose:

This document is provided to show the in-depth specification of one of the use-case specifications stated in the use-case model of the application “MaroonPrint.”

Target Audience:

University of the Philippines Diliman engineering students, faculty, and other personnel and also people who are assigned in maintaining the fire exits.

Revision Control:

<i>Revision Date</i>	<i>Person Responsible</i>	<i>Version Number</i>	<i>Modification</i>
09/16/2018	Kristine-Clair Lee	1.0	Initial Document; Added all the details

Use-Case Name: 2.0 Views Blueprints

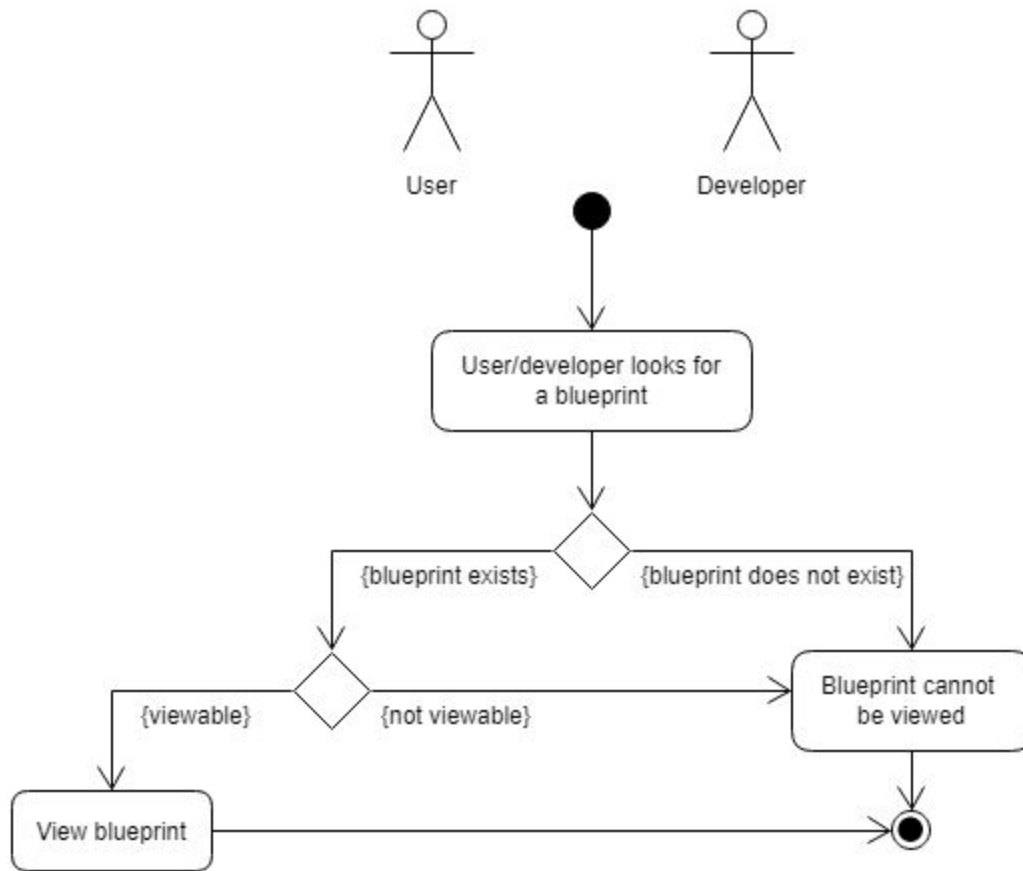
Description: In this use case, the user and the developer gets to view blueprints that are inside the system already. In addition, the user and/or developer can search for specific building's blueprint and/or search for a specific part or area of the building.

Preconditions: The database of the system must not be empty.

Flow of Events:

<i>Scenario Name</i>	<i>Description</i>
Scenario 1 Blueprint exists	1. User/developer looks for a blueprint. 2. Blueprint exists in the system. 3. View blueprint.
Scenario 2 Blueprint does not exist	1. User/developer looks for a blueprint. 2. Blueprint does not exist in the system. 3. Blueprint cannot be viewed.
Scenario 3 Blueprint exist but cannot be viewed	1. User/developer looks for a blueprint. 2. Blueprint exists in the system. 3. Blueprint cannot be viewed.

Activity Diagram of the Flow of Events:



Postcondition: NONE

Relationships: extends to 2.1 Search Blueprint

Special Requirements:
NONE