

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-1.0-Gives Raw 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: 1.0 Gives Raw Blueprints

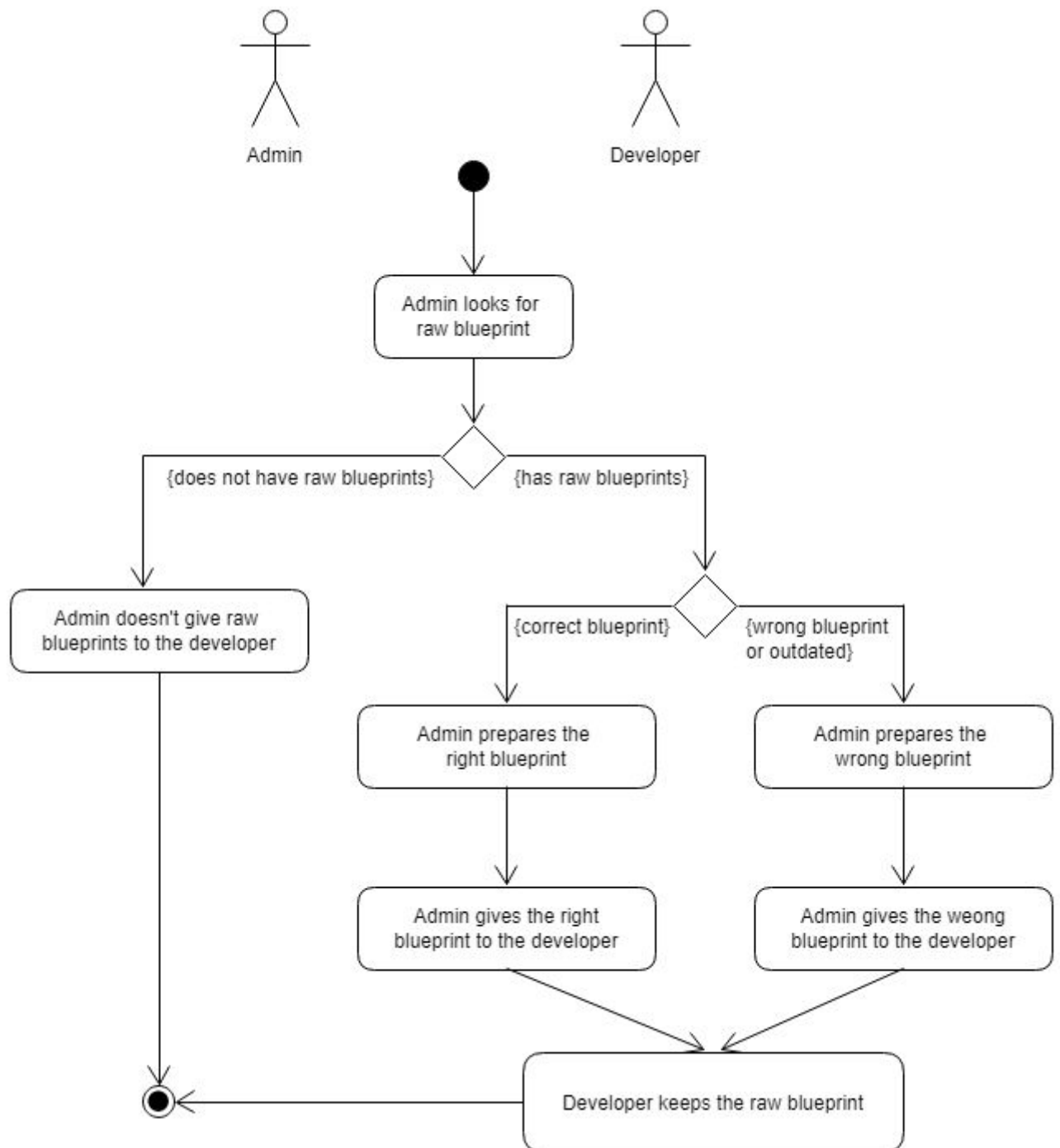
Description: In this use case, it talks about the role of the Admin to the development and maintenance of the MaroonPrint application. The Admin's role is to provide the raw blueprints. In addition, these raw blueprints will be used to generate digital version of the blueprints for the database.

Preconditions: NONE

Flow of Events:

<i>Scenario Name</i>	<i>Description</i>
Scenario 1 Raw blueprints are available and the Admin has it	<ol style="list-style-type: none">1. Admin checks whether he has the blueprint.2. Admin has the building's raw blueprint.3. Admin prepares the blueprint.4. Admin gives the blueprint to the developer.5. Developer keeps the raw blueprints.
Scenario 2 Raw blueprints are not available	<ol style="list-style-type: none">1. Admin checks whether he has the blueprint.2. Admin doesn't have the building's raw blueprint.3. Admin doesn't give the blueprint to the developer.
Scenario 3 Wrong/outdated blueprint was given	<ol style="list-style-type: none">1. Admin has the building's raw blueprint.2. Admin prepares the blueprint.3. Admin gives the wrong blueprint to the developer.4. Developer keeps the raw blueprints.

Activity Diagram of the Flow of Events:



Postcondition: NONE

Relationships: NONE

Special Requirements:
NONE