

APPENDIX C - Command Line Functional Description

Scenario

DESCRIPTION

Allow dispatchers to manually launch a saved Scenario or previously executed Scenario.

Allow dispatchers to manually stop a running Scenario.

KEY		(R) - Required	(W) - Required w/ condition
CodeRED_Function	.	Scenario (R)	Modifier (R)
SN	.	ScenarioID   ScenarioName	Launch   Stop

EXAMPLE

SN	.	546132	.	LAUNCH
SN	.	~Scenario - PreEvacuation - Peak12~	.	LAUNCH
SN	.	546132	.	STOP

REQUIRMENTS

{Scenario} can be alpha-numeric and must support special characters such as .+-\_!@#\$\$%^&()

{Modifier} must be supplied in order to identify appropriate action.

NOTES

Asterisk's (~) have been added to the {Scenario} field in order to provide the following:

1. Provide the message parser with a container that can be ignored when parsing the command string.

2. Prevent Dispatchers from having to enter escape characters when entering special characters in the {Scenario} field.

Tone / Page

DESCRIPTION

Allow dispatchers to tone either an individual contact or contact group.

KEY		(R) - Required	(W) - Required w/ condition
CodeRED_Function	.	Recipients (R)	Message (R) Modifier
TN	.	Contact   ContactGroup	Message Email   Text   All   {Blank} (Default All)

EXAMPLE

TN	.	~JJDOE@MYDOMAIN.ORG~	.	~THIS IS A TEXT FOR JOHN DOE'S IPHONE~	.	TEXT
TN	.	TECHS	.	~THERE IS AN ISSUE WITH CONSOLE 5 RADIO~	.	All

REQUIRMENTS

{Recipients} cannot be {Blank} and must support multiple Contacts and/or ContactGroups seperated by a semicolon (;)

{Recipients} must support special characters such as .@\_()

{Message} can be alpha-numeric and must support special characters such as .+-\_!@#\$\$%^&()

NOTES

Asterisk's (~) have been added to the {Recipients} and {Message} field's in order to provide the following:

1. Provide the message parser with a container that can be ignored when parsing the command string.

2. Prevent Dispatchers from having to enter escape characters when entering special characters in these field's.

Quick Launch

DESCRIPTION

Specifies the Urgency in which CodeRED will asign task priority to Scenario Execution.

IncidentNumber will provide Motorola the needed identifier to fetch Polygon or Radius coordinates from the Map. This will satisfy the REGISTERED\_USERS portion of a CodeRED public Audience.

KEY		(R) - Required	(W) - Required w/ condition
CodeRED_Function	.	Urgency	CodeRED_Incident (W) Recipients (W) Message (R) Modifier
QL	.	General   Emergency   {Blank} (Default General)	IncidentNumber   {Blank} ContactGroup Message Email   Text   Voice   Mobile   All   {Blank} (Default All)

EAMPLE

QL	.	EMERGENCY	.	FLD170705002118	.	~Pre-Evacuation notice for Peak 12 residents~	.
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QL	.		.		.	LawOps	.	~Vehicle accident at N STOIC ST/N MAIN ST. Please stay clear.~	.		TEXT
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**REQUIRMENTS**

{CodeRED_Incident} cannot be {Blank} if {Recipients} is left {Blank}
{Recipients} cannot be {Blank} if {CodeRED_Incident} is left {Blank}
{Recipients} must support multiple ContactGroups seperated by a semicolon (;)
{Recipients} must support special characters such as .@_()
{Message} can be alpha-numeric and must support special characters such as .+_-!@#\$\$%^&()

**NOTES**

Asterisk's (~) have been added to the {Recipients} and {Message} field's in order to provide the following:
1. Provide the message parser with a container that can be ignored when parsing the command string.
2. Prevent Dispatchers from having to enter escape characters when entering special characters in these field's.