Operation

Name {I}

can be manipulated
by

R2

Command

Op {I, R2}
Subject {I, R2}
API call {I2} : Name

manipulates

is required by

**Compound Name
Subject**

Name {I} : Name

Subject

Name {I} : Name

R7

R3

**Simple Name
Subject**

Name {I} : Name
Default value : Value
Type {R1}

is an alternate
name for

R8

requires

may also be
named

Argument

Name {I} : Name
Op command {I, I2, R3}
Op subject {I, I2, R3}
API param {I2} : Name

constrains values
assigned to

focuses scope of
activity on

Alias

Name {I} : Name
Subject {I2, R8}

R4

R1

Focus Argument

Name {I, R4}
Op command {I, R4}
Op subject {I, R4}
Scope subject {R5}

R5

defines scope for

Modify Argument

Name {I, R4}
Op command {I, R4}
Op subject {I, R4}
Type {R6}
Default value : Value

Type

Name {I}
UI Type : UI Type

R6

constrains values
assigned to

R10

Base type

Name {I}

Enumeration

Name {I}

is an alternate
name for

R11

may also be
named

Enum Value

Value {I} : Value
Type {I, R11}

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**UI Command Line
Class Diagram
miUML Metamodel**

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