PlantUML

Installation

- install Graphviz
- download plantuml.jar and copy into binary/java path of your machine;

Emacs Integration

- PlantUML Mode
- Org Mode

Documentation

- Homepage
- The Hitchhiker's Guide to PlantUML
- Allen I. Holub: Allen Holub's UML Quick Reference
- Ralf Hoppe: UML 2.2 Class Diagram Reference

Example Files (*.puml)

Class Diagram

```
@startuml
title Example
hide empty members
skinparam nodesep 40
skinparam ranksep 80
' skinparam linetype polyline
' skinparam linetype ortho

namespace Provider {
    interface Subscriber {
        +{abstract} Execute()
        .. Alias ..
        +{abstract} Run()
    }

    class test <<struct>>

    enum Color {
        RED,
        GREEN,
```

```
        BLUE
    }

    Class1 --> Class2
    Class1 "*" <- "1" Class3

}

@enduml
```

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