

# 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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