

# Dynamic Diagram

---

/1 Internet Banking System/Single Page Application/Dynamic Diagram

```
Dot Executable: /opt/local/bin/dot
File does not exist
Cannot find Graphviz. You should try
```

```
@startuml
testdot
@enduml
```

or

```
java -jar plantuml.jar -testdot
```

## Dynamic diagram

A simple dynamic diagram can be useful when you want to show how elements in a static model collaborate at runtime to implement a user story, use case, feature, etc. This dynamic diagram is based upon a UML communication diagram (previously known as a "UML collaboration diagram"). It is similar to a UML sequence diagram although it allows a free-form arrangement of diagram elements with numbered interactions to indicate ordering.

**Scope:** An enterprise, software system or container.

**Primary and supporting elements:** Depends on the diagram scope; enterprise (see System Landscape diagram), software system (see System Context or Container diagrams), container (see Component diagram).

**Intended audience:** Technical and non-technical people, inside and outside of the software development team.