

Model::Main

```
class ActionWithTabularData(Action):
    _report = None
    def set_report(report):
        .....
        Method for action report object reset
        .....
        self._report = report
    def _loadTabularData(self):
        .....
        Abstract method for Action data loading
        .....
        pass
    def generate_report():
        .....
        Method for action report generation
        .....
        data = self._loadTabularData()
        self._report.drawTabularData(data)

def main():
    #Example of report type modification
    graph = GraphReport()
    table = TableReport()
    diagram = DiagramReport()
    d_action = D()
    #get default "graph" report for D action
    d_action.generate_report()
    d_action.set_report(table)
    #get "table" report for D action
    d_action.generate_report()
    d_action.set_report(diagram)
    #get "diagram" report for D action
    d_action.generate_report()
```

