

com.fr.schedule.base.bean.output.BaseOutputAction

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BaseOutputAction.java

```
package com.fr.schedule.base.bean.output;

import com.fr.schedule.base.bean.BaseBean;
import com.fr.schedule.base.bean.Format;
import com.fr.schedule.base.entity.AbstractScheduleEntity;
import com.fr.schedule.base.entity.output.BaseOutputActionEntity;
import com.fr.schedule.base.type.RunType;
import com.fr.third.fasterxml.jackson.annotation.JsonTypeInfo;

import java.util.List;

/**
 * Created by Zed on 2017/12/19.
 * FTP,...
 */
@JsonTypeInfo(use = JsonTypeInfo.Id.CLASS, include = JsonTypeInfo.As.PROPERTY, property = "@class")
public abstract class BaseOutputAction extends BaseBean {

    private static final long serialVersionUID = 4416898314814719397L;
    private String actionName = null;
    private String resultURL = null;
    private String outputId = null;

    public BaseOutputAction() {
        setActionName(getClass().getName());
    }

    public abstract boolean willExecuteByUser();

    public abstract RunType runType();

    public abstract Class<? extends AbstractScheduleEntity> outputActionEntityClass();

    public abstract AbstractScheduleEntity createOutputActionEntity();

    public BaseOutputAction id(String id) {
        setId(id);
        return this;
    }

    @Override
    public BaseOutputActionEntity createEntity() {
        return new BaseOutputActionEntity()
            .id(this.getId())
            .actionName(this.getActionName())
            .executeByUser(this.willExecuteByUser())
            .resultURL(this.getResultURL())
            .runType(this.runType())
            .outputId(this.getOutputId());
    }
}
```

```

public String getActionName() {
    return actionName;
}

public void setActionName(String actionName) {
    this.actionName = actionName;
}

public BaseOutputAction actionName(String actionName) {
    setActionName(actionName);
    return this;
}

public String getResultURL() {
    return resultURL;
}

public void setResultURL(String resultURL) {
    this.resultURL = resultURL;
}

public BaseOutputAction resultURL(String resultURL) {
    setResultURL(resultURL);
    return this;
}

public String getOutputId() {
    return outputId;
}

public void setOutputId(String outputId) {
    this.outputId = outputId;
}

public BaseOutputAction outputId(String outputId) {
    setOutputId(outputId);
    return this;
}

public void modifyFormats(List<Format> formats) {
}
}

```

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Action,Actionbean

[com.fr.schedule.base.provider.OutputFormulaProvider](https://github.com/schedule-fr/schedule-base-provider/blob/master/src/main/java/com/fr/schedule/base/provider/OutputFormulaProvider.java)