Parameters in configuration results

Sometimes there is a need to redirect from one action to another, but you do not know the exact URL or that the destination URL requires parameters that are only known at run-time.

Struts 2 offers an easy solution for that problem.

Parameters in action result definitions

```xml
<struts>
  ...
  <package name="somePackage" namespace="/myNamespace" extends="struts-default">
    <action name="myAction" class="com.project.MyAction">
      <result name="success" type="redirectAction">otherAction?id=${id}</result>
      <result name="back" type="redirect">${redirectURL}</result>
    </action>
    <action name="otherAction" class="com.project.MyOtherAction">
      ...
    </action>
  </package>
  ...
</struts>
```

The only requirement is to declare the necessary properties in your action, in this case `com.project.MyAction` should define properties `id` and `redirectURL` with standard accessor methods.

```java
public class MyAction extends ActionSupport {
  private int id;
  private String redirectURL;
  ...

  public String execute() {
    ...
    if (someCondition) {
      this.redirectURL = "/the/target/page.action";
      return "back";
    }
    this.id = 123;
    return SUCCESS;
  }

  public int getId() { return this.id; }
  public void setId(int id) { this.id = id; }
  public String getRedirectURL() { return this.redirectURL; }
  public void setRedirectURL(String redirectURL) { this.redirectURL = redirectURL; }
  ...
}
```

In the above code if it returns `SUCCESS` then the browser will be forwarded to

`<app-prefix>/myNamespace/otherAction.action?id=123`