

# Hash Variable Plugin

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## Description

**Hash Variable Plugins** are used to extend support for processing hash variables.

## Abstract Classes

org.joget.apps.app.model.DefaultHashVariablePlugin

```
// Variables
private Map<String, Object> properties;

// Abstract and Interface Methods
public String getName();

public String getDescription();

public String getVersion();

public String getLabel();

public String getClassName();

public String getPropertyOptions();

public String getPrefix();

public String processHashVariable(String variableKey);

// Available Methods
public Map<String, Object> getProperties();

public void setProperties(Map<String, Object> properties);

public Object getProperty(String property);

public String getPropertyString(String property);

public void setProperty(String property, Object value);

public User getCurrentUser();
```

## Sample Plugin

- [Property Hash Variable](#)

## Related Community Plugin

- [App Message Hash Variable](#)
- [Current User Hash Variable](#)
- [Date Hash Variable](#)
- [Environment Variable Hash Variable](#)
- [Form Data Hash Variable](#)
- [Performer Hash Variable](#)
- [Request Parameter Hash Variable](#)
- [User Hash Variable](#)
- [User Variable Hash Variable](#)
- [Workflow Assignment Hash Variable](#)
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