

2016-11-12 Comparison of held JSF @ViewScoped bean references by bean type and navigation type (Webel IT Australia)

Server: Glassfish4.1.1 or Payara41 with Mojarra-2.2.8-18 as javax.faces.jar

| Technology | Version | Bean type | Scope | Navigation | @PreDestroy | GC | Remark |
|------------|--------------------|------------------------------|------------------------------|--------------------------------|-------------|-----|-------------|
| JSF2.0 | (Mojarra-2.2.8-18) | javax.faces.bean.ManagedBean | javax.faces.bean.ViewScoped | GET: h:outputLink | no | no | |
| | | | | GET: h:link | no | no | |
| | | | | GET: h:link (redirect) | no | no | |
| | | | | GET: HTML <a> | no | no | |
| | | | | h:commandButton: action method | yes | yes | |
| | | | | h:commandButton: action string | yes | yes | |
| | | | | h:commandButton: null | n/a | n/a | no new bean |
| | | | | browser reload | no | yes | |
| | | | | | | | |
| JSF2.2 | Mojarra-2.2.8-18 | javax.inject.Named | javax.faces.view.ViewScoped | GET: h:outputLink | no | no | |
| | | | | GET: h:link | no | no | |
| | | | | GET: h:link (redirect) | no | no | |
| | | | | GET: HTML <a> | no | no | |
| | | | | h:commandButton: action method | yes | no | |
| | | | | h:commandButton: action string | yes | no | |
| | | | | h:commandButton: null | n/a | n/a | no new bean |
| | | | | browser reload | yes | no | |
| | | | | | | | |
| OmniFaces | OmniFaces-2.5.1 | javax.inject.Named | org.omnifaces.cdi.ViewScoped | GET: h:outputLink | yes | no | |
| | | | | GET: h:link | yes | no | |
| | | | | GET: h:link (redirect) | yes | no | |
| | | | | GET: HTML <a> | yes | no | |
| | | | | h:commandButton: action method | yes | no | |
| | | | | h:commandButton: action string | yes | no | |
| | | | | h:commandButton: null | n/a | n/a | no new bean |
| | | | | browser reload | yes | no | |
| | | | | | | | |