

Pustefix 0.18

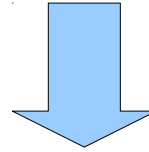
New and noteworthy

<http://myapp.de>

<http://myapp.com>

<http://myapp.ca>

<http://myapp.ca/fr>

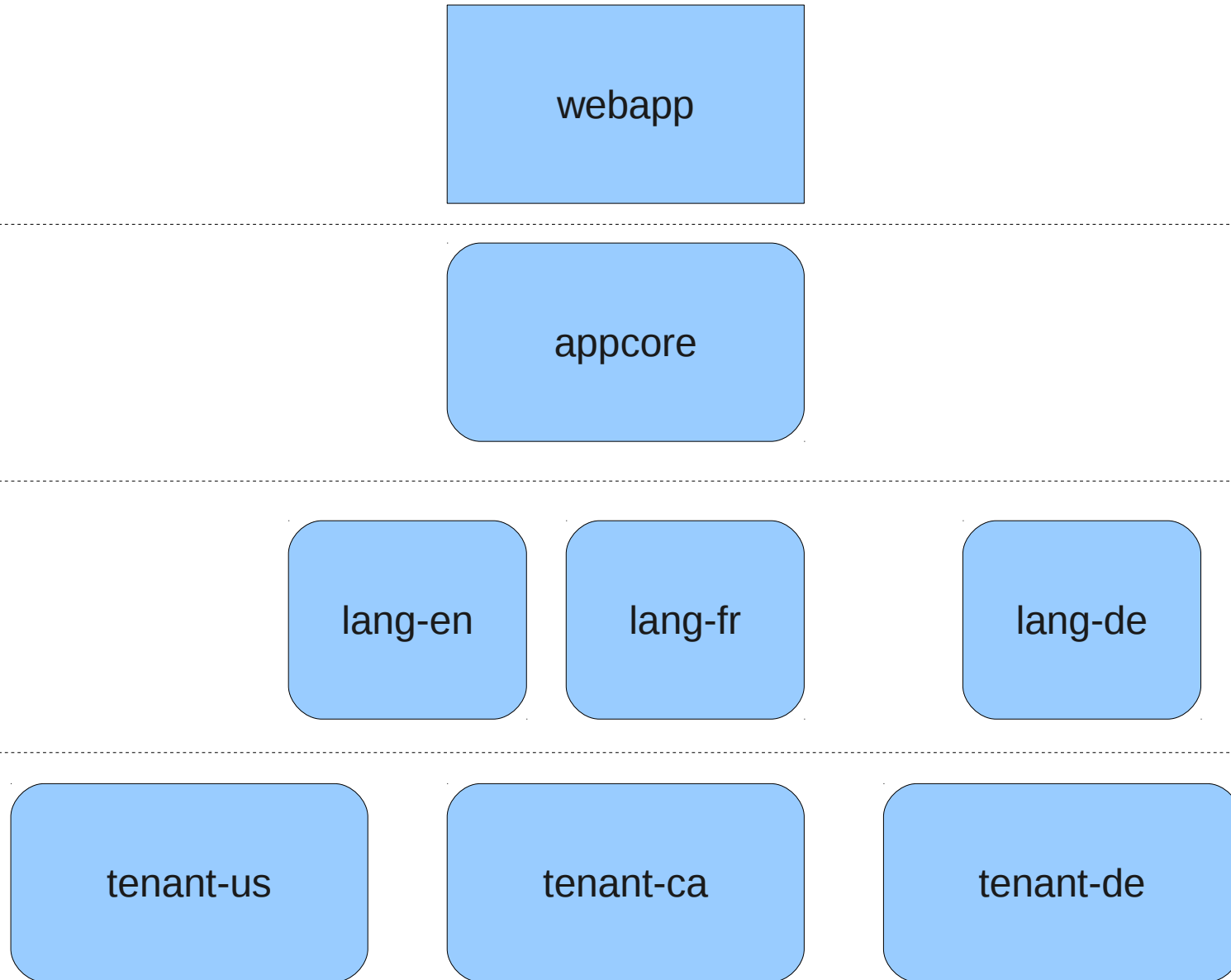


~~myapp-de~~

~~myapp-us~~

~~myapp-ca~~

myapp



project.xml

```
<project-config xmlns="http://www.pustefix-framework.org/2008/namespace/project-config"
  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xsi:schemaLocation="http://www.pustefix-framework.org/2008/namespace/project-config
    http://www.pustefix-framework.org/2008/namespace/project-config-0._16.xsd">

  <project>
    <name>pustefix-il8n-sample</name>
    <description>Pustefix il8n sample webapp</description>
  </project>

  <config-include file="conf/project-fragment.xml" section="tenants" module="*" />

```

project-fragment.xml (tenant-de)

```
<fr:config-fragments>

  <fr:tenants>
    <tenant name="DE_market">
      <choose>
        <when test="$mode='prod'">
          <host>.*\.de$</host>
        </when>
        <otherwise>
          <host>^de\.*</host>
        </otherwise>
      </choose>
      <lang>de_DE</lang>
    </tenant>
  </fr:tenants>

</fr:config-fragments>

```

project-fragment.xml (tenant-ca)

```
<fr:config-fragments>

  <fr:tenants>
    <tenant name="CA_market">
      <choose>
        <when test="$mode='prod'">
          <host>.*\.ca$</host>
        </when>
        <otherwise>
          <host>^ca\.*</host>
        </otherwise>
      </choose>
      <lang default="true">en_CA</lang>
      <lang>fr_CA</lang>
    </tenant>
  </fr:tenants>

</fr:config-fragments>

```

```
<module-descriptor>
  <module-name>i18n-tenant-ca</module-name>

  <static>
    <path>css</path>
    <path>img</path>
  </static>

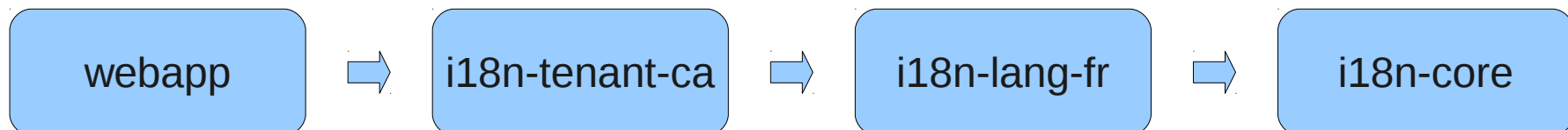
  <default-search priority="1">
    <filter-attribute name="tenant" value="CA_market"/>
  </default-search>
</module-descriptor>
```

```
<module-descriptor>
  <module-name>i18n-lang-fr</module-name>

  <static>
    <path>img</path>
  </static>

  <override-modules>
    <filter-attribute name="lang" value="fr"/>
    <module name="pustefix-core">
      <resource path="dyntxt/statusmessages-core.xml"/>
    </module>
    <module name="i18n-core">
      <resource path="dyntxt/statusmessages.xml"/>
      <resource path="txt/common.xml"/>
      <resource path="img/*"/>
    </module>
  </override-modules>
</module-descriptor>
```

```
<pfx:include part="foo" href="txt/common.xml" search="dynamic" module="i18n-core"/>
```



apage.xml

```
<pfx:button page="Overview" />
```

config.xml

```
<pagerequest name="Overview">  
...  
</pagerequest>
```

depend.xml

```
<standardpage name="Overview" xml="xml/frame.xml" />
```

Logical pagename

http://myapp.de/Uebersicht

http://myapp.ca/Overview

http://myapp.ca/fr/Apercu

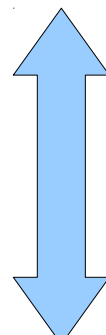
Display pagenames

sitemap.xml

```
<sitemap>  
  <page name="Home" />  
  <page name="Overview" />  
  <page name="Info" />
```

sitemap-aliases.xml

```
<sitemap-aliases lang="de">  
  <alias page="Home">Start</alias>  
  <alias page="Overview">Uebersicht</alias>  
  <alias page="Info">Information</alias>
```



```
<sitemap>
  <page name="Home"/>
  <page name="Overview"/>
  <page name="Info">
    <alt key="cities" name="Cities"/>
    <alt key="nationalparks" name="NationalParks"/>
    <alt key="mountains" name="Mountains"/>
  </page>
  <!-- <config-include file="conf/sitemap-fragment.xml" section="sitemap" module="*" /> -->
</sitemap>
```

```
public interface Context extends PageFlowContext {
```

```
    void setPageAlternative(String key);
    Tenant getTenant();
```

```
public class PageAlternativeInterceptor implements ContextInterceptor {
```

```
    public void process(Context context, PfixServletRequest preq) {
        if("Info".equals(preq.getPageName())) {
            RequestParam param = preq.getRequestParam("category");
            if(param != null) {
                String category = param.getValue().trim();
                if(category.length() > 0) {
                    context.setPageAlternative(category);
                }
            }
        }
    }
}
```

web.xml

```
<web-app xmlns="http://java.sun.com/xml/ns/javaee" xmlns:jee="http://java.sun.com/xml/ns/javaee">
  <servlet>
    <servlet-name>dispatcher</servlet-name>
    <servlet-class>org.springframework.web.servlet.DispatcherServlet</servlet-class>
    <init-param>
      <param-name>contextClass</param-name>
      <param-value>org.pustefixframework.container.spring.beans.PustefixWebApplicationContext</param-value>
    </init-param>
    <init-param>
      <param-name>contextConfigLocation</param-name>
      <param-value>module://pustefix-il8n-core/conf/project.xml module://pustefix-il8n-core/conf/spring.xml</param-value>
    </init-param>
    <load-on-startup>1</load-on-startup>
  </servlet>
</web-app>
```

spring.xml

```
<beans>

  <import resource="module://mymodule/conf/spring.xml"/>

  <bean id="foo" class="bar.baz.Foo">
    <property name="resource" value="module://mymodule/conf/config.xml"/>
  </bean>

</beans>
```

project.xml

```
<project-config>

  <project>...</project>

  <xml-generator>
    <config-file>module://mymodule/conf/depend.xml</config-file>
  </xml-generator>

</project-config>
```

```
<auto-standardpage lookup-path="txt/pages" lookup-module="" xml="xml/frame.xml"/>
```