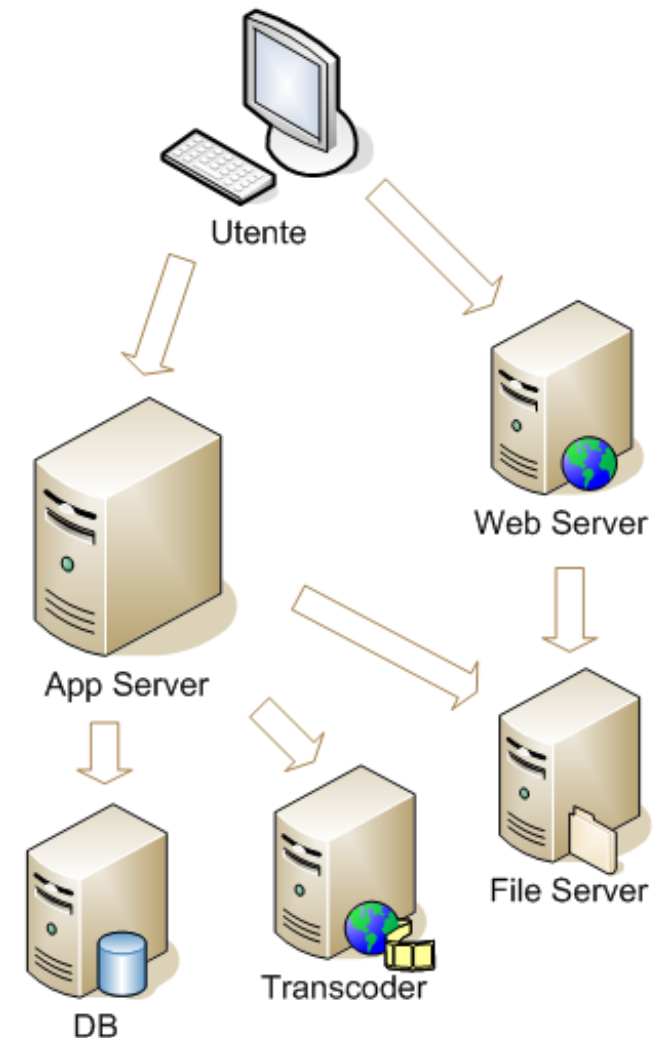


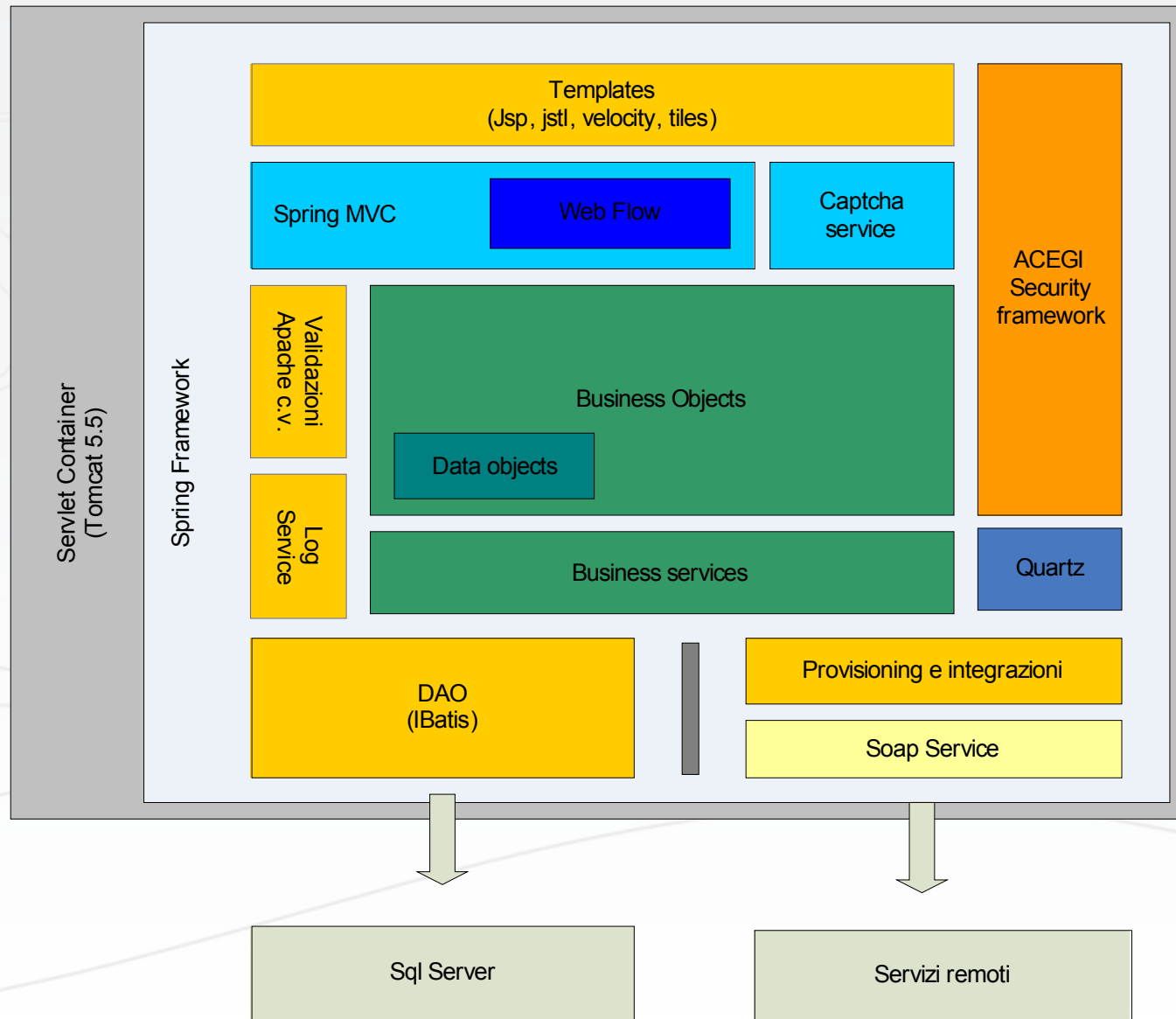
- Chi è la softfobia
- Cos'è la piattaforma blogmania

I componenti:

iBatis
Velocity
Acegi
GWT
Compass/Lucene
Quartz
jCaptcha
Rome
[...]

Perché spring?





- Come funziona
- I templates e velocity

```
<bean id="Configurator" class="com.softfobia.publisher.core.Configurator">
</bean>

<bean id="PathCreator" class="com.softfobia.publisher.core.PathCreatorTiscali">
  <property name="configurator">
    <ref bean="Configurator"/>
  </property>
</bean>

<bean id="PublishManager" class="com.softfobia.publisher.core.PublishManager">
  <property name="configurator">
    <ref bean="Configurator"/>
  </property>
  <property name="writer">
    <ref bean="Writer"/>
  </property>
  <property name="pathCreator">
    <ref bean="PathCreator"/>
  </property>
  <property name="articoloService">
    <ref bean="articoloService"/>
  </property>
</bean>

<bean id="Writer" class="com.softfobia.publisher.core.writer.LocalFileSystemWriter">
  <property name="configurator">
    <ref bean="Configurator"/>
  </property>
</bean>
```

- Il Frontend statico
- La WebApp di amministrazione
- La Staticizzazione asincrona (Quartz)
- L'integrazione SSO

Task Executor

class com.softfobia.scheduling.ThreadPoolTaskExecutor

Key	Value
CorePoolSize	4
MaxPoolSize	4
QueueCapacity	10

Export: [txt](#) | [excel](#)

Last 12 Jobs

status	job name	run time	fire time	scheduled fire time	next fire time
	Pubblicazione CLOUD		02/07/2007 19:16	02/07/2007 19:16	
	Pubblicazione CANALI		02/07/2007 19:00	02/07/2007 19:00	02/07/2007 19:05

Jobs ...



```
<bean id="taskExecutor" class="com.softfobia.scheduling.ThreadPoolTaskExecutor">
  <property name="corePoolSize" value="4" />
  <property name="maxPoolSize" value="4" />
  <property name="queueCapacity" value="10" />
</bean>

<bean name="schedulerFactoryBean" class="org.springframework.scheduling.quartz.SchedulerFactoryBean">
  <property name="taskExecutor"><!-- se non lo definisco usa un SimpleThreadPoolTaskExecutor -->
    <ref bean="taskExecutor" />
  </property>
  <property name="triggers">
    <list>
      <ref bean="canaleCronTrigger" />
      <ref bean="cloudCronTrigger" />
    </list>
  </property>
  <property name="globalJobListeners">
    <list>
      <ref bean="linkedListGlobalJobListener" />
    </list>
  </property>
</bean>

<bean name="linkedListGlobalJobListener" class="com.softfobia.scheduling.LinkedListGlobalJobListener">
  <property name="name" value="LinkedListGlobalJobListener" />
  <!-- tiene traccia degli ultimi 12 jobs -->
  <property name="linkedListSize" value="12" />
</bean>

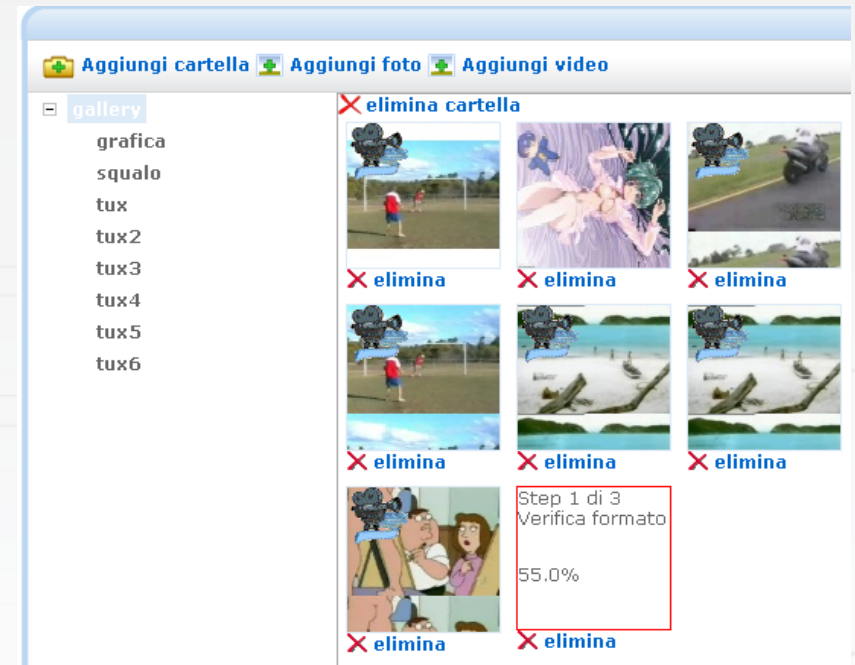
<bean id="jobCloudPublisher" class="org.springframework.scheduling.quartz.MethodInvokingJobDetailFactoryBean">
  <property name="targetObject" ref="PublishManagerCommunity" />
  <property name="targetMethod" value="publishAllClouds" />
</bean>
```

GWT, il service e il proxy

```
<bean id="commenti.urlMapping" class="org.gwtwidgets.server.spring.GWTHandler">
  <property name="mapping">
    <map>
      <entry key="/PostCommentoService.rpc" value-ref="AjaxService" />
    </map>
  </property>
  <property name="usingInstrumentation" value="true" />
  <property name="unwrappingGWTExceptions" value="true" />
</bean>

<bean id="AjaxService" class="com.softfobia.mrBlog00.ajax.server.AjaxServiceImplTiscali">
  <property name="captchaService">
    <ref bean="captchaService" />
  </property>
  <property name="loginService">
    <ref bean="loginService" />
  </property>
  <property name="commentoService">
    <ref bean="commentoServiceAnonimo" />
  </property>
  <property name="pathCreator">
    <ref bean="PathCreator" />
  </property>
  <property name="publishManager">
    <ref bean="PublishManager" />
  </property>
  <property name="ricercaService">
    <ref bean="ricercaService" />
  </property>
</bean>
```

- La galleria multimediale
- Il video transcoder server



Compass e Lucene

```
<bean id="ricercaService"
  class="com.softfobia.mrBlog00.core.service.impl.RicercaServiceCompass">
  <property name="compassSearchManager">
    <ref bean="searchManager" />
  </property>
  <property name="articoloService"><ref bean="articoloService" /></property>
  <property name="categorieService"><ref bean="categorieService" /></property>
</bean>

<bean id="indexManager"
  class="com.softfobia.mrBlog00.core.service.impl.IndexingService">
  <property name="compass"><ref bean="compass" /></property>
</bean>

<bean id="searchManager"
  class="com.softfobia.mrBlog00.core.service.impl.CompassSearchManager">
  <property name="compass">
    <ref bean="compass" />
  </property>
</bean>

<bean id="compass" class="org.compass.spring.LocalCompassBean">
  <property name="resourceLocations">
    <list>
      <value>classpath:com/softfobia/mrBlog00/core/model/impl/ArticoloVO.cpm.xml</value>
    </list>
  </property>
  <property name="compassSettings">
    <props>
      <prop key="compass.engine.connection">/mnt/index/compass-index</prop>
    </props>
  </property>
</bean>
```

```
<compass-core-mapping>

  <class name="com.softfobia.mrBlog00.core.model.impl.ArticoloVO" alias="articolo">
    <id name="id" />
    <property name="titolo"><meta-data>titolo</meta-data></property>
    <property name="tags"><meta-data>tags</meta-data></property>
    <property name="idCategoria"><meta-data>idCategoria</meta-data></property>
  </class>
</compass-core-mapping>
```

```
<!-- restituisce i permessi di lettura e scrittura dell'oggetto articolo -->
<bean id="articoloAclManager"
      class="com.softfobia.mrBlog00.security.acl.ArticoloAclManager">
</bean>

<!-- definisce i permessi necessari -->
<bean id="articoloReadVoter"
      class="org.acegisecurity.afterinvocation.BasicAclEntryAfterInvocationProvider">
  <property name="aclManager">
    <ref local="articoloAclManager" />
  </property>
  <property name="processConfigAttribute">
    <value>ACL_ARTICOLO_READ</value>
  </property>
  <property name="processDomainObjectClass">
    <value>com.softfobia.mrBlog00.core.Articolo</value>
  </property>
  <property name="requirePermission">
    <list>
      <ref local="org.acegisecurity.acl.basic.SimpleAclEntry.READ" />
    </list>
  </property>
</bean>

<bean id="controlPanelBlogSecurityInterceptor"
      class="org.acegisecurity.intercept.method.aopalliance.MethodSecurityInterceptor">
  <property name="validateConfigAttributes">
    <value>true</value>
  </property>
  <property name="authenticationManager">
    <ref bean="authenticationManager" />
  </property>
  <property name="accessDecisionManager">
    <ref bean="accessTrueDecisionManager" />
  </property>
  <property name="afterInvocationManager">
    <ref bean="controlPanelBlogAfterInvocationProviderManager" />
  </property>
  <property name="objectDefinitionSource">
    <value>
      com.softfobia.mrBlog00.core.service.impl.ArticoloService.getArticolo*=ACL_ARTICOLO_READ
      com.softfobia.mrBlog00.core.service.impl.CommentoService.getCommento*=ACL_COMMENTO_READ
    </value>
  </property>
</bean>
```

- Acegi
- Filtri
- Tags
- jCaptcha
- ACL



- Tiscali
- Aruba
- Radio 105
- Condé Nast