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| --- | --- | --- | --- | --- |
| Tasks | Projected  Min | Projected Max | Actual | Status |
| Reviewing and understanding built-in converter, validation and custom validation and converter | 40 | 70 | 60 | DONE |
| Creating Signup form for registration | 20 | 30 | 20 | DONE |
| Creating model for Signup | 5 | 7 | 5 | DONE |
| Linking controller, model and view | 10 | 15 | 10 | DONE |
| Adding built-in converter and validation for given specification | 35 | 45 | 40 | DONE |
| Writing custom email validation using regex | 30 | 40 | 35 | DONE |
| Except extra credit 2(g). everything testing and finalizing | 20 | 30 | 25 | DONE |

**USING TEA Store using Template**

Roadblocks:

1. <h:outputLabel for="zip" value="Zip : " />

<h:inputText id="zip" value="#{control.signup.zip}"

requiredMessage="Please enter zip" validatorMessage="Zip should be 5 digit number and start with non zero">

<f:validateRegex pattern="(^[1-9][0-9]{4})" />

</h:inputText>

<h:message for="zip" style="color: red;" />

Here I have used f:validateRegex for 5 digit validation which results string and hence <f:convertNumber/> doesn’t not work. So property should private String type.

2. Regarding the extra credit (g):  Add a custom validator that checks to make sure the zip is legal for the given state.  For this prototype you can make it fail only if someone enters IA and a zip that does not begin with a 5. The problem is at following link:

http://stackoverflow.com/questions/36972721/jsf-custom-zip-code-validation-according-to-given-state-code