WeBWorK—a Faculty-driven Homework Management System

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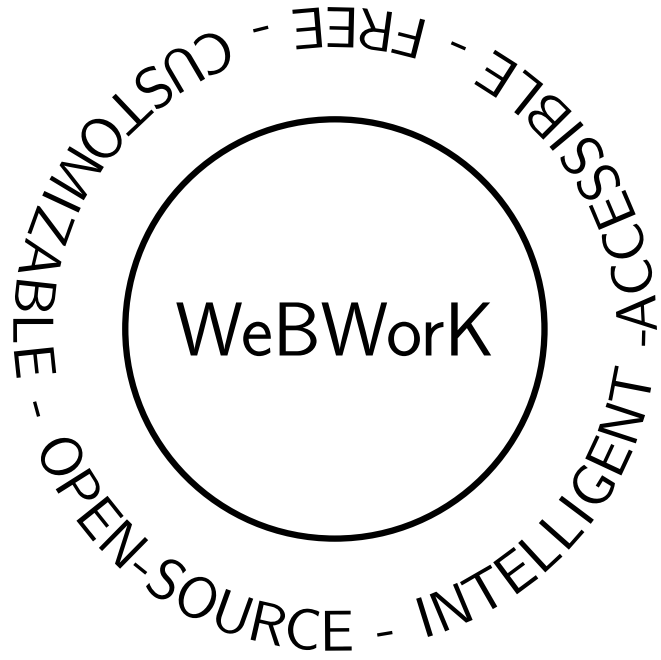
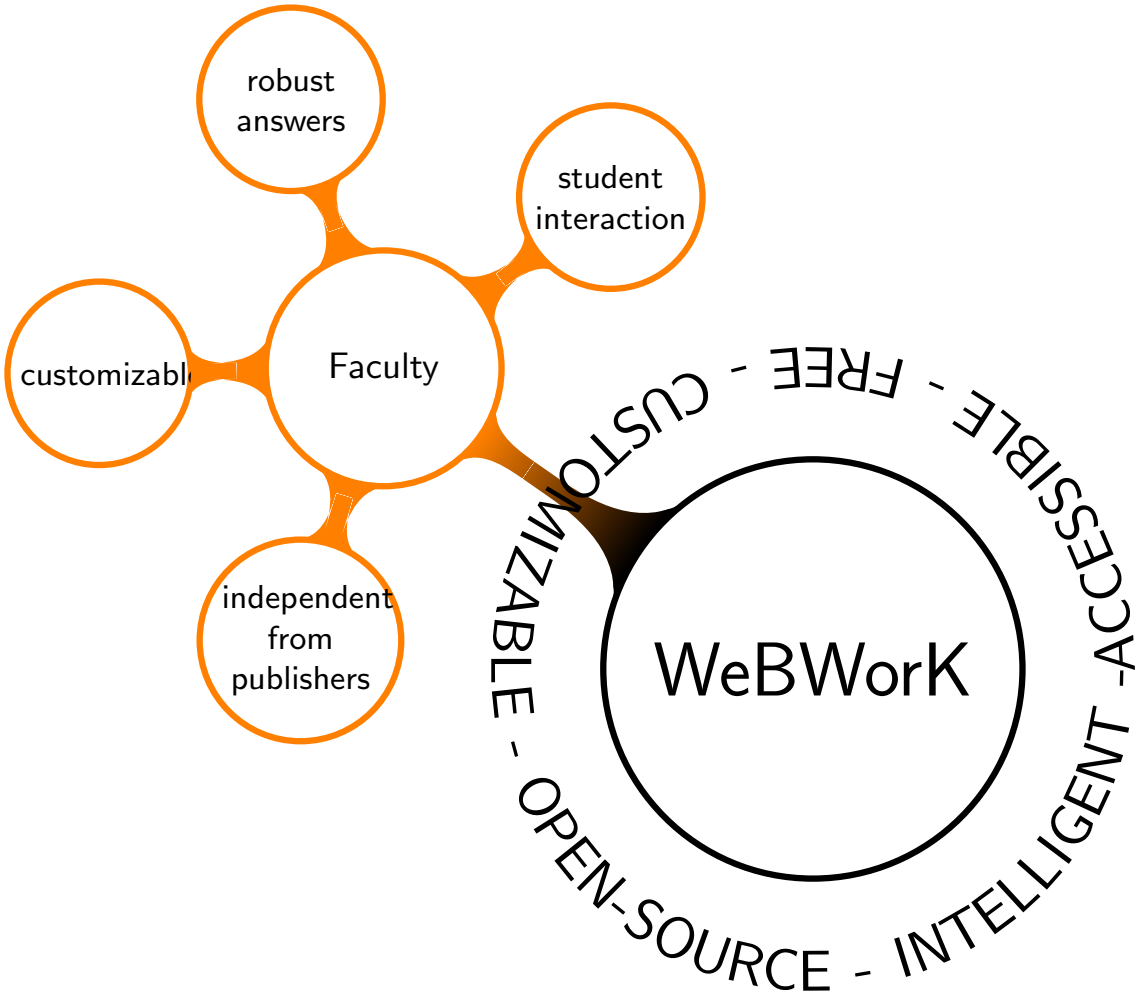
Portland Community College

February 17, 2014


WeBWorK
- FREE - CUSTOMIZABLE - OPEN-SOURCE - INTELLIGENT -ACCESSIBLE


robust answers
student interaction
customizabl
Faculty
independent from publishers
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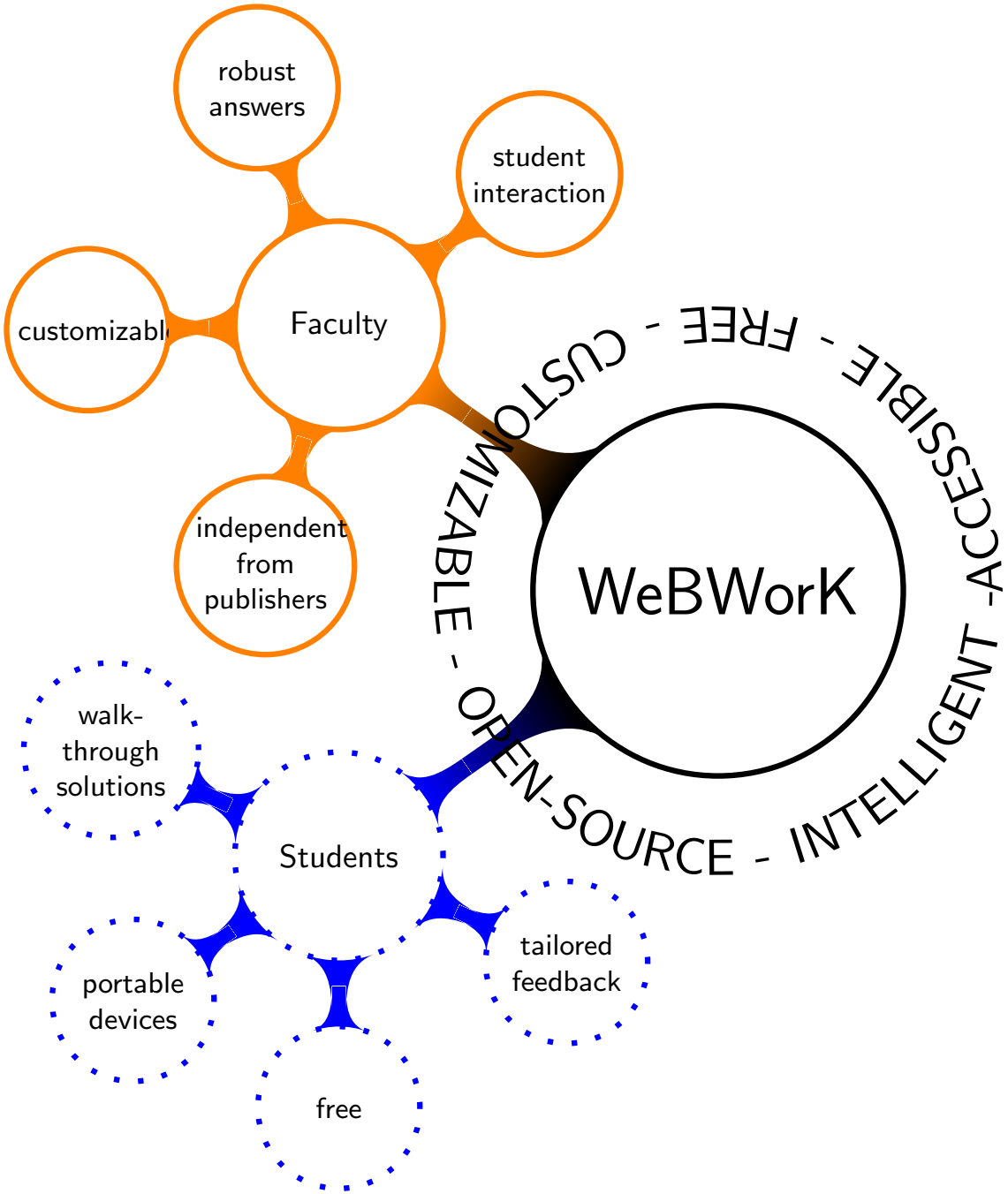
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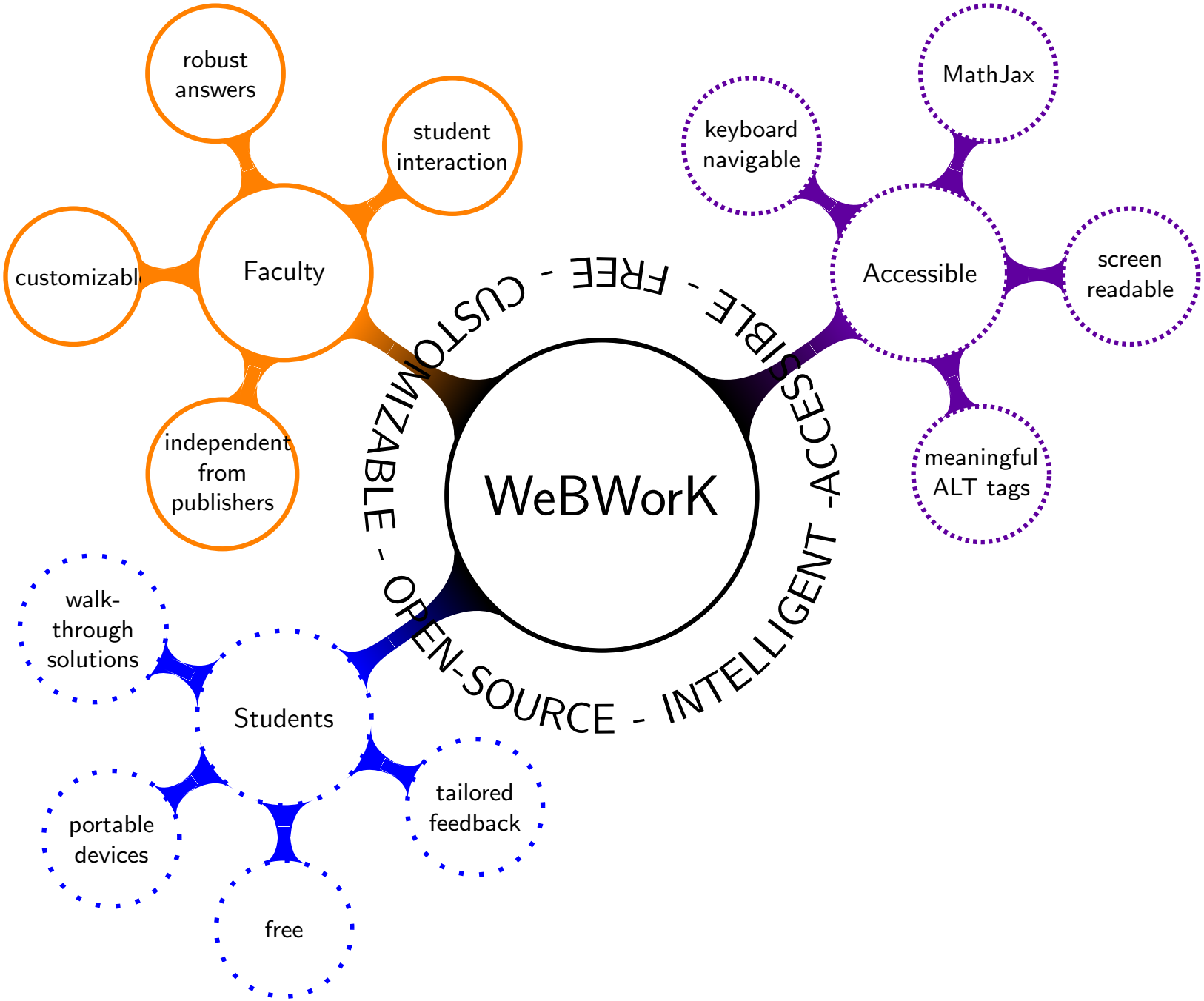
walk-through solutions
Students
portable devices
tailored feedback
free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customizable
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Accessible
MathJax
keyboard navigable
screen readable
meaningful ALT tags
Students
walk-through solutions
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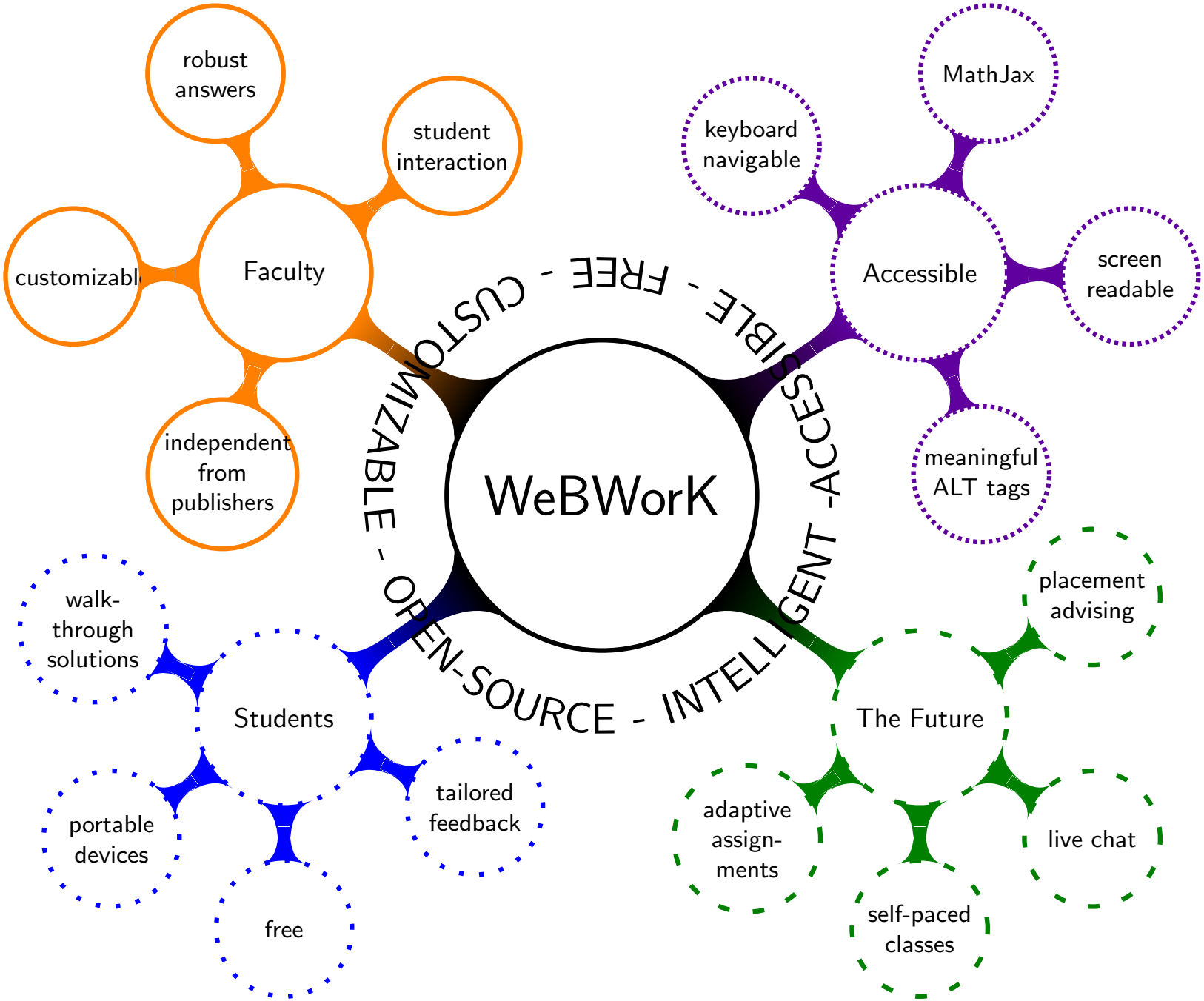
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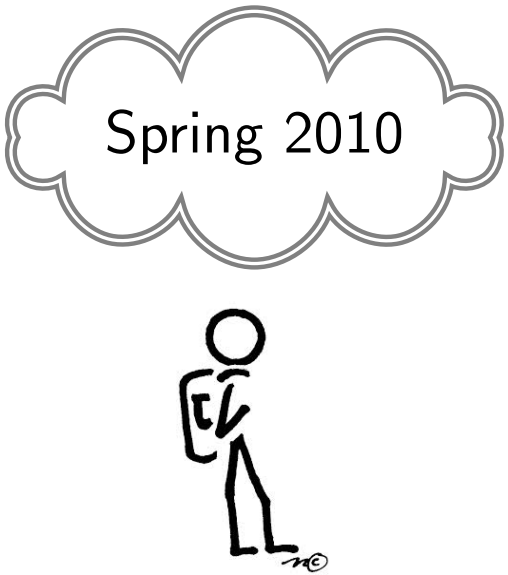
The Future
placement advising
adaptive assign-ments
live chat
self-paced classes

The journey. . .

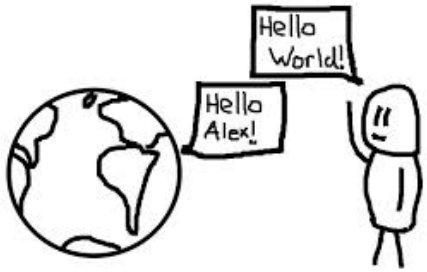
The journey...



The journey...

Spring 2010

Summer 2010



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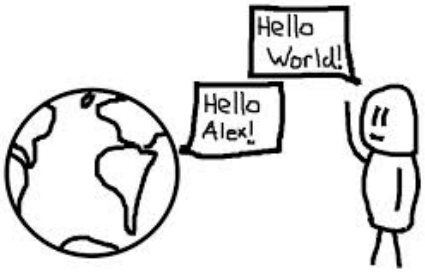
Spring 2010

Summer 2010

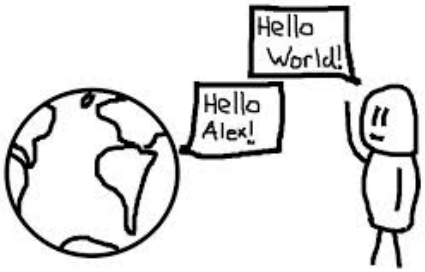


Fall 2010

The journey...

Spring 2010

Summer 2010



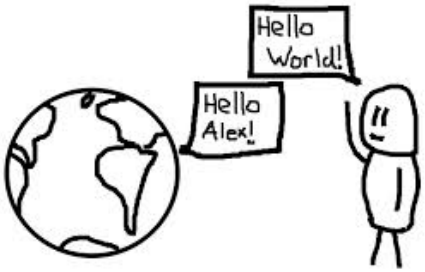
Fall 2010

Winter 2011

The journey. . .

Spring 2010

Summer 2010



Fall 2010

Fall 2011

User Testing for Web Accessibility

Winter 2011

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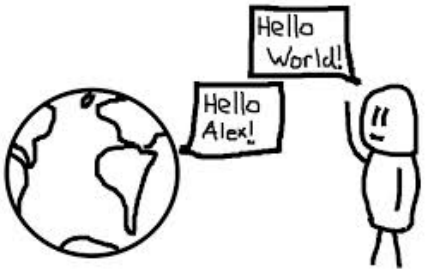
Summer 2010



Fall 2010

Fall 2012

Fall 2011

Winter 2011

Support

Support

Winter 2013

Summer 2013

Support

Winter 2013

Summer 2013

Fall 2013

Success

https://webwork.pcc.edu/webwork2/eLearning2014