



PHP IDE Creation Review

March 8, 2006

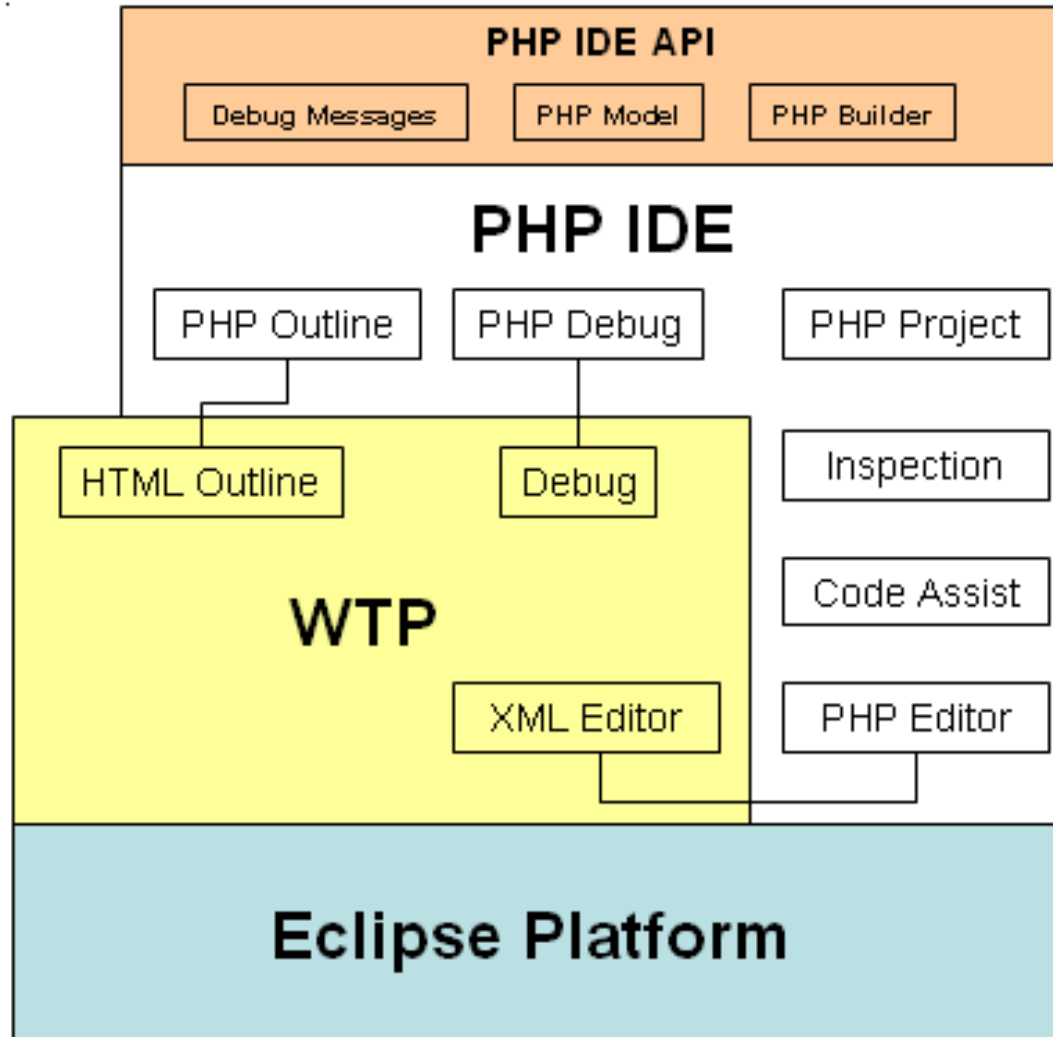
Project Goals

- **Deliver a PHP Integrated Development Environment extensible framework for the Eclipse Platform**
- **Encompass the development components necessary to develop PHP-based Web Applications**
- **Leverage the existing Web Tools Project in providing developers with PHP capabilities.**

Project Scope

- The project will contribute an initial set of Eclipse plug-ins that will add PHP IDE capabilities to Eclipse, and will provide APIs to further extend the functionality of the project.
- The project will be composed of a set of extensible features covering the development life cycle of PHP including functionality that deals with developing, deploying, documenting and debugging PHP-based applications

Project Architecture



Interested Parties

Support has been expressed by:

- Actuate
- IBM
- Intel
- SAP
- Zend

Community Response

- **Feedback from members of the PHPEclipse project**
 - Reviewed current design and functionality
 - Proposed new features and functionality
 - Interested in joining the community
- **Members from the community**
 - Have received requests by developers to join the PHP IDE effort.
 - Expect the community to grow quickly.

Initial Team

- **Zend**

- Guy Harpaz (guy@zend.com)
- Yossi Leon
- Shachar Ben-Zeev
- Shalom Gibly
- Guy Gurfinkel
- Michael Spector
- Eden Klein

- **IBM**

- Robert Goodman (goodmanr@us.ibm.com)
- Brian Burns
- Phil Berkland

Deliverable Schedule

- March 8, 2006 : Creation review
- March 20-23, 2006 : EclipseCon
- April, 2006 : Finish development stage
- May, 2006 : PHP IDE 0.7 release
- July, 2006 : Upgrade to WTP 1.5
- September, 2006 : PHP IDE 1.0 release

Future Directions

- PHP code refactoring
- PHP find usages
- Community feedback

Questions?