

PHP Development with Eclipse 3.3

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PHP Development with Eclipse 3.3

- Installation and configuration of Eclipse.
- Must have plugins.
- Workflow.
- Debugging with Xdebug.
- JavaScript development.

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Installation

PHP Development Tools framework for the Eclipse

<http://www.eclipse.org/pdt/>

[pdt-all-in-one-R20080103-linux-gtk.tar.gz](http://www.eclipse.org/pdt-all-in-one-R20080103-linux-gtk.tar.gz)

Subclipse

<http://subclipse.tigris.org/>

Target Management (RSE)

<http://download.eclipse.org/dsdp/tm/updates/2.0/>

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XDebug

<http://xdebug.org/>

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- phpize
- `./configure --enable-xdebug --with-php-config=/usr/bin/php-config`
- make
- Move shared object to the extensions directory
- Edit `php.ini`

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php.ini

```
zend_extension="/usr/lib/php5/20060613+libs/xdebug.so"
```

```
xdebug.remote_enable=On
```

```
xdebug.remote_host="localhost"
```

```
xdebug.remote_port=9000
```

```
xdebug.remote_handler="dbgp"
```

Restart Apache and check phpinfo();

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Workflow.

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Xdebug

articles by Stefan Priebisch

<http://devzone.zend.com/article/2803-Introducing-xdebug>

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JavaScript development

<http://labs.adobe.com/technologies/jseclipse>

<http://www.eclipse.org/atf/>