

# Berkeley DB XML

Installation from source on a Linux/Unix system,  
with PHP support

# BDB XML: components

- Download and unpack **the latest production release**
- Prerequisites: GNU make
- Components bundled in the tarball:
  - Berkeley DB non relational
  - Berkeley DB XML: database toolkit
  - Xerces: Apache XML parser, validator, DOM
  - XQilla: XQuery 1.0, XPath 2.0

# BDB XML: building

```
$ cd dbxml-2.5.16
```

```
$ mkdir /usr/local/dbxml
```

```
$ sh buildall.sh --prefix=/usr/local/dbxml
```

```
$ sh buildall.sh --clean
```

# PHP BDB support

- Prerequisite: [php\\_db4 extension](#); autoconf

```
$ cd dbxml/src/php/
```

```
$ phpize
```

```
$ ./configure --with-dbxml=/usr/local/dbxml \  
--with-berkeley-db=/usr/local/dbxml
```

```
$ make
```

```
$ make install
```

- In php.ini add:

```
extension=db4.so
```

```
extension=dbxml.so
```