PHP Password Library Documentation Release 3.0

Ryan Chouinard

Contents

1	Introduction	1
2	Overview	3
3	Indices and tables	5

CHAPTER 1

Introduction

The PHP Password Library (PHPassLib) is a library for PHP 5.3+ designed to make working with passwords as easy as possible. Tasks such as creating password hashes, verifying passwords, and migrating stored hashes are made simple.

```
<?php
require 'PHPassLib.php';
use PHPassLib\Hash\BCrypt;

$hash = BCrypt::hash($password);
if (BCrypt::verify($password, $hash)) {
    // Authentication passed!
}</pre>
```

CHAPTER 2

Overview

install

$\mathsf{CHAPTER}\,3$

Indices and tables

- genindex
- modindex
- search