

# Sahan Hendaheva

Co-Founder

[cyrup.sg](http://cyrup.sg)



Research Driven Enterprise Application Development Agency

# Modern PHP


SPL

Guzzle

Carbon for dates

# SPL

<http://php.net/manual/en/book.spl.php>

Change language: English   
[Edit](#) [Report a Bug](#)

## Standard PHP Library (SPL)

---

- [Introduction](#)
- [Installing/Configuring](#)
  - [Requirements](#)
  - [Installation](#)
  - [Runtime Configuration](#)

# Classes for

Data Structures (FixedArray, SplHeap, SplStack)

Iterators (DirectoryIterator)

Common interfaces (Countable)

Exceptions

File Handling (SplFileObject)

Why SPL?

# SPLFixedArray

- \* small data (1,000):

- \* write: SplFixedArray is 15 % faster

- \* read: SplFixedArray is 5 % faster

- \* larger data (512,000):

- \* write: SplFixedArray is 33 % faster

- \* read: SplFixedArray is 10 % faster

# Carbon

Friendly date extension

Why Carbon?



# Guzzle

Used by almost all the php api wrappers out there.

Why Guzzle?

Thank You!  
sahan@cyrup.sg