Happyr

Logging & Monitoring

Knowing your shit

by Tobias Nyholm

Happyr

Logging

Logging?

Happyr

Logging

Composer?

COMPOSER V1.0.0 2016
ANNIVERSARY GOLD EDITION

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NILS ADERMANN

DISK 1: INSTALL

Happyr

Logging

Jordi Boggiano @seldaek

Happyr

Talk overview

Happyr

About me

- Tobias Nyholm, @tobiasnyholm
- Happyr.com
- Co-host of Sound of Symfony podcast
- Organizer of PHP Stockholm

Happyr

What do you do today?

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Google analytics

User statistics
What pages visited
Time spent on the site
How the users moves
Where they come from
etc…

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We want to log more

Comment was created
Call to API
Media uploaded
Data fetched
User was imported

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Example logging

```php
<?php



function log($message) {
    $file = __DIR__.'/logfile.log';
    $entry = sprintf("[%s] %s\n", date('Y-m-d H:i:s'), $message);

    file_put_contents($file, $entry, FILE_APPEND);
}

```

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Use monolog

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Use monolog

Log with different levels
Use streams
No issue with locking
Extendable!

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Building blocks

- Handlers - Do stuff with an entry
- Formatters - Defines how an entry should look
- Processors - Add extra data to the entry

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Building blocks

Handler
Handler
Handler
Handler

Formatter
Formatter
Formatter

Processor
Processor
Processor

Logger (channel)

Processor
Processor

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Monolog handlers

```php
<?php

namespace App;

use Monolog\Handler\NativeMailerHandler;
use Monolog\Handler\StreamHandler;
use Monolog\Logger;

$logger = new Logger('app');

// Now add some handlers
$logger->pushHandler(new StreamHandler(__DIR__.'/my_app.log', Logger::DEBUG));
$logger->pushHandler(
    new NativeMailerHandler('tobias.nyholm@gmail.com', 'Error', 'error@hapypr.com', Logger::ALERT)
);

$logger->log('info', 'Stuff happened');
```

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Monolog handlers

```php
<?php

namespace App;

use Monolog\Handler\NativeMailerHandler;
use Monolog\Handler\SlackHandler;
use Monolog\Handler\StreamHandler;
use Monolog\Logger;

$logger = new Logger('app');

// Now add some handlers
$logger->pushHandler(new StreamHandler(__DIR__.'/my_app.log', Logger::DEBUG));
$logger->pushHandler(
    new NativeMailerHandler('tobias.nyholm@gmail.com', 'Error', 'error@hapyr.com', Logger::ALERT)
);
$logger->pushHandler(new SlackHandler('t0ken', 'happyr'));

$logger->log('info', 'Stuff happened');
```

```php
class PDOHandler extends \Monolog\Handler\AbstractProcessingHandler
{
    private $initialized = false;
    private $pdo;
    private $statement;

    public function __construct(\PDO $pdo, $level = Logger::DEBUG, $bubble = true) {
        $this->pdo = $pdo;
        parent::__construct($level, $bubble);
    }

    protected function write(array $record) {
        if (!$this->initialized) {
            $this->initialize();
        }

        $this->statement->execute(array(
            'channel' => $record['channel'],
            'level' => $record['level'],
            'message' => $record['formatted'],
            'time' => $record['datetime']->format('U'),
        ));
    }

    private function initialize(){
        $this->pdo->exec(
            'CREATE TABLE IF NOT EXISTS monolog '
            .'(channel VARCHAR(255), level INTEGER, message LONGTEXT, time INTEGER UNSIGNED)'
        );
        $this->statement = $this->pdo->prepare(
            'INSERT INTO monolog (channel, level, message, time) VALUES (:channel, :level, :message, :time)'
        );

        $this->initialized = true;
    }
}
```

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Formatters

```php
namespace Monolog\Formatter;

/**
 * Interface for formatters
 *
 * @author Jordi Boggiano <j.boggiano@seld.be>
 */
interface FormatterInterface
{
    /**
     * Formats a log record.
     *
     * @param  array $record A record to format
     * @return mixed The formatted record
     */
    public function format(array $record);

    /**
     * Formats a set of log records.
     *
     * @param  array $records A set of records to format
     * @return mixed The formatted set of records
     */
    public function formatBatch(array $records);
}
```

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Processors

```php
<?php

$logger->pushProcessor(function ($record) {
    $record['extra']['dummy'] = 'Hello world!';

    return $record;
});
```

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Processors

- **IntrospectionProcessor**: Adds the line/file/class/method from which the log call originated.
- **WebProcessor**: Adds the current request URI, request method and client IP to a log record.
- **MemoryUsageProcessor**: Adds the current memory usage to a log record.
- **MemoryPeakUsageProcessor**: Adds the peak memory usage to a log record.
- **GitProcessor**: Adds the current git branch and commit to a log record.
- **TagProcessor**: Adds an array of predefined tags to a log record.

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Log exceptions

```php
<?php

/** @file ...*/

use Drupal\Core\DrupalKernel;
use Symfony\Component\HttpFoundation\Request;

$autoloader = require_once 'autoload.php';

$kernel = new DrupalKernel('prod', $autoloader);

$request = Request::createFromGlobals();
$response = $kernel->handle($request);
$response->send();

$kernel->terminate($request, $response);

```

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```php
<?php

/** @file ...*/

use Drupal\Core\DrupalKernel;
use Symfony\Component\HttpFoundation\Request;

$autoloader = require_once 'autoload.php';

$kernel = new DrupalKernel('prod', $autoloader);

$request = Request::createFromGlobals();

try {
    $response = $kernel->handle($request);
    $response->send();

    $kernel->terminate($request, $response);
} catch (\Exception $e) {
    (new MyLogger())->log('alert', $e->getMessage());
}
```

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```php
/**
 * {@inheritdoc}
 */
public function handle(Request $request, $type = self::MASTER_REQUEST, $catch = TRUE) {
  // Ensure sane PHP environment variables.
  static::bootEnvironment();

  try {
    $this->initializeSettings($request);

    // Redirect the user to the installation script if Drupal has not been
    // installed yet (i.e., if no $databases array has been defined in the
    // settings.php file) and we are not already installing.
    if (!Database::getConnectionInfo() && !drupal_installation_attempted() && PHP_SAPI !== 'cli') {
      $response = new RedirectResponse($request->getBasePath() . '/core/install.php');
    }
    else {
      $this->boot();
      $response = $this->getHttpKernel()->handle($request, $type, $catch);
    }
  }
  catch (\Exception $e) {
    if ($catch === FALSE) {
      throw $e;
    }

    $response = $this->handleException($e, $request, $type);
  }

  // Adapt response headers to the current request.
  $response->prepare($request);

  return $response;
}
```

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Symfony Kernel

```php
    /**
     * {@inheritdoc}
     */
    public function handle(Request $request, $type = HttpKernelInterface::MASTER_REQUEST, $catch = true)
    {
        $request->headers->set('X-Php-Ob-Level', ob_get_level());

        try {
            return $this->handleRaw($request, $type);
        } catch (\Exception $e) {
            if (false === $catch) {
                $this->finishRequest($request, $type);

                throw $e;
            }

            return $this->handleException($e, $request, $type);
        }
    }
```

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Symfony's HttpKernel

```
213     private function handleException(\Exception $e, $request, $type)
214     {
215         $event = new GetResponseForExceptionEvent($this, $request, $type, $e);
216         $this->dispatcher->dispatch(KernelEvents::EXCEPTION, $event);
217
218         // a listener might have replaced the exception
219         $e = $event->getException();
220
221         if (!$event->hasResponse()) {
222             $this->finishRequest($request, $type);
223
224             throw $e;
225         }
226
227         $response = $event->getResponse();
228
229         // prepare the response...
230
```

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Recap

Application events
Monolog
Handlers
Exceptions

Everything put into one file

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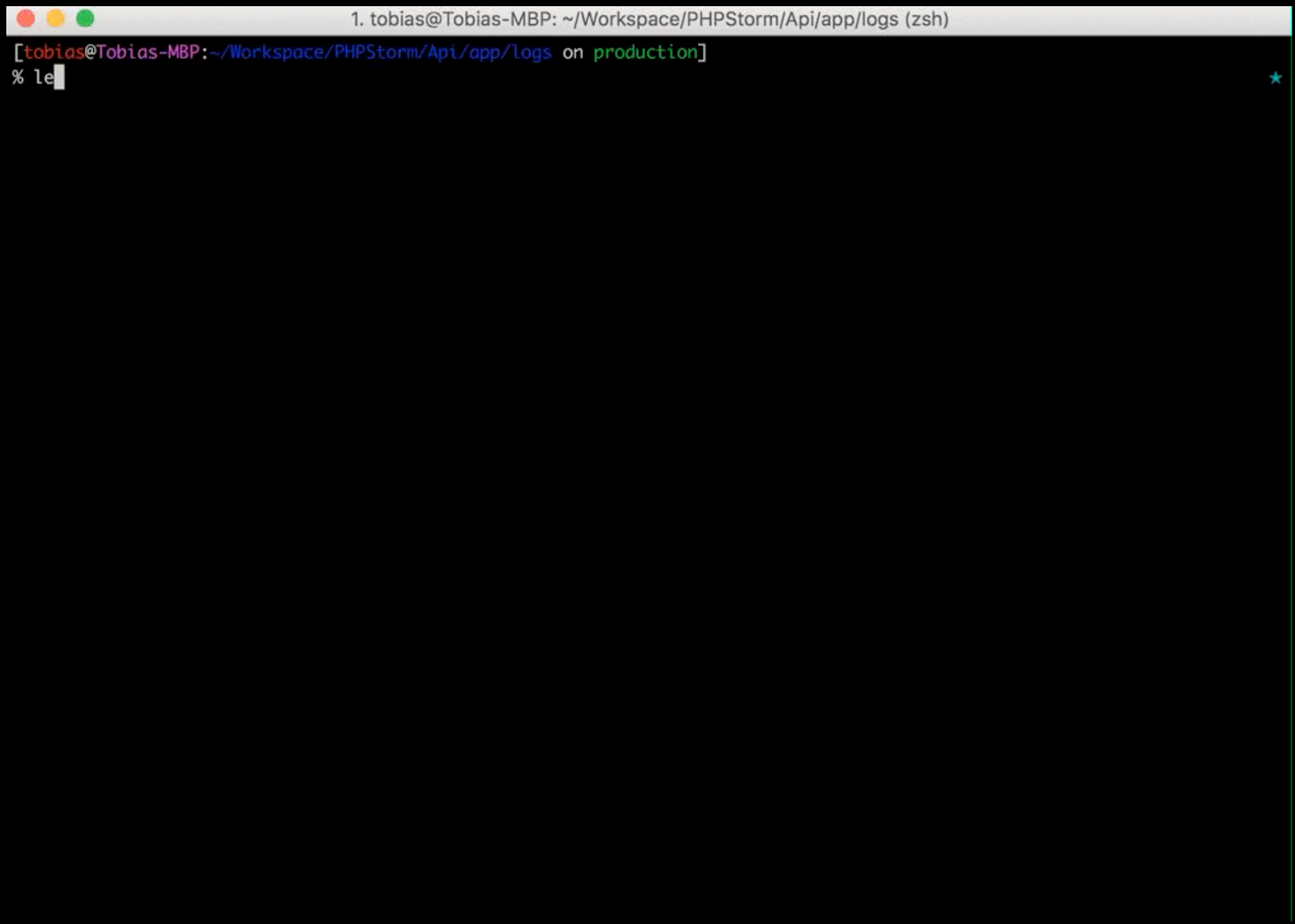
We got tons of entries



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Log files

/var/www/my_site/log.txt
/var/log/php5-fpm.log
/var/log/php5-fpm/access.log
/var/log/php5-fpm/errors.log
/var/log/php5-fpm/slow.log
/var/log/apache2/access.log
/var/log/apache2/error.log
/var/log/syslog

I introduce to you: A logging server!

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Logging server

Graylog 2

Elastic stack (former Elk)

Search in the last 5 minutes

Saved searches

Type your search query here and press enter. ("not found" AND http) OR http_response_code:[400 TO 404]

Search result

Found **4,091 messages** in 11 ms, searched in 1 index.

Add count to dashboard

Save search criteria More actions

Fields

Default All None Filter fields

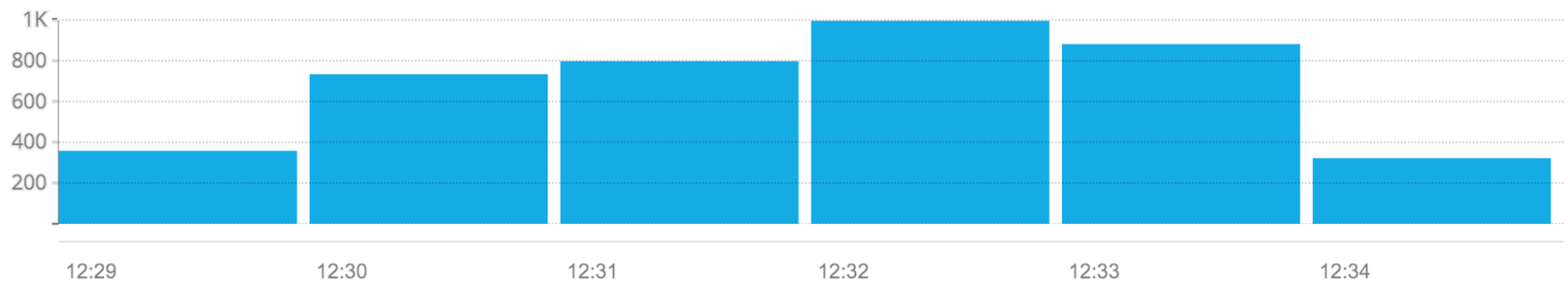
- application_name
- ctxt_advert
- ctxt_apiKey
- ctxt_applicant
- ctxt_category
- ctxt_externalAdvert
- ctxt_host
- ctxt_job
- ctxt_query_string
- ctxt_request_uri
- ctxt_route_parameters
- ctxt_service
- ctxt_uri
- ctxt_user
- facility
- http_method
- ip
- level
- message
- process_id
- referrer
- request
- server
- session
- source
- url

List fields of **current page** or all fields.

Histogram

Add to dashboard

Year, Quarter, Month, Week, Day, Hour, **Minute**



Messages

Previous 1 2 3 4 5 6 7 8 9 10 Next

Timestamp	source
2016-04-13 12:34:21.413	happyr
85.140.0.181 GET /static/js/translations-ru.js HTTP/1.1 - HTTP/1.1 200 OK	
2016-04-13 12:34:21.395	api.happyr.com
Matched route "user_context_hash".	
2016-04-13 12:34:21.238	happyr
85.140.0.181 POST /user/potential/test/daefb-nupqdnu/question HTTP/1.1 - HTTP/1.1 200 OK	
2016-04-13 12:34:21.189	happyr
2.60.133.184 GET /static/js/translations-ru.js HTTP/1.1 - HTTP/1.1 200 OK	
2016-04-13 12:34:21.155	api.happyr.com
Matched route "user_context_hash".	
2016-04-13 12:34:21.133	happyr
173.203.37.138 POST /public/mailgun/webhook HTTP/1.1 - HTTP/1.1 200 OK	
2016-04-13 12:34:21.125	api.happyr.com
Populated the TokenStorage with an anonymous Token.	
2016-04-13 12:34:21.004	api.happyr.com
API request	
2016-04-13 12:34:20.977	api.happyr.com
Matched route "rawls_mailer_mailgun_webhook".	
2016-04-13 12:34:20.971	api.happyr.com
Matched route "_api_assessment_create".	

Streams

You can route incoming messages into streams by applying rules against them. If a message matches all rules of a stream it is routed into it. A message can be routed into multiple streams. You can for example create a stream that contains all SSH logins and configure to be alerted whenever there are more logins than usual. Read more about streams in the documentation.

Create Stream

Take a look at the Graylog stream dashboards for wall-mounted displays or other integrations.

Commands

This is commands that run on the machine

0 messages/second, 1 configured stream rule(s). Show stream rules

Edit rules | Manage outputs | Manage alerts | Pause stream | More actions

Errors

This stream captures all errors on all apps.

0 messages/second, 5 configured stream rule(s). Show stream rules

Edit rules | Manage outputs | Manage alerts | Pause stream | More actions

Errors on AWS external import

This will show all errors on aws ec2

0 messages/second, 2 configured stream rule(s). Show stream rules

Edit rules | Manage outputs | Manage alerts | Pause stream | More actions

External application import

This will show all users that has been imported

0 messages/second, 1 configured stream rule(s). Show stream rules

Edit rules | Manage outputs | Manage alerts | Pause stream | More actions

Failed SSH loigns

Syslog messages

0 messages/second, 2 configured stream rule(s). Show stream rules

Edit rules | Manage outputs | Manage alerts | Pause stream | More actions

Missing Style/Js

404 messages for missing styles and javascript

0 messages/second, 2 configured stream rule(s). Show stream rules

Edit rules | Manage outputs | Manage alerts | Pause stream | More actions

Publication Channel errors

This shows all publication channel errors

0 messages/second, 2 configured stream rule(s). Show stream rules

Edit rules | Manage outputs | Manage alerts | Pause stream | More actions

Updated jobs on External Application

Successfully updated jobs

0 messages/second, 2 configured stream rule(s). Show stream rules

Edit rules | Manage outputs | Manage alerts | Pause stream | More actions

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Configured alert conditions

Message count condition

Alert is triggered when there is less than 1 message in the last 1440 minutes. Grace period: 60 minutes. Not including any mes

Trigger alert when there are ○ more ◉ less

than 1 messages in the last 1440 minutes and

then wait at least 60 minutes until triggering a new alert. (grace period)

When sending an alert, include the last 0 messages of the stream evaluated for this alert condition.

Update alert condition

Timestamp	source
2016-04-13 13:34:32.343	api.happyr.com

A publication channel log was recored with an error.

DocumentReceipt:
-- type: Error

b0f8e991-016b-11e6-aec1-040158fe4c01

Permalink | Copy ID | Test against stream

Received by
Gelf UDP on 87b78263 / log.happyr.io

Stored in index
graylog2_76

Routed into streams
- Publication Channel errors

ctxt_action
Update

ctxt_category
PublicationChannel

ctxt_publication_channel
jobnet

ctxt_recruitment_id
3439

facility
app

level
3

message
A publication channel log was recored with an error.

DocumentReceipt:
-- type: Error
-- JobPostingID:
-- Errors:
---- Error:
------ @attributes:
-------- type: error
------ ErrorNumber: 552
------ Description: Invalid data
------ OriginalData: JobPositionPostingId is missing or empty

request
570e2ec85409b

session

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```php
    public function processRecord(array $record)
    {
        $record['extra']['session'] = $this->getSessionId();
        $record['extra']['request'] = $this->getRequestId();
        $record['extra']['user'] = $this->storage->getUserEmail();

        return $record;
    }

    /**
     * @return null|string
     */
    private function getSessionId()
    {
        if ($this->sessionId === null) {
            try {
                $id = $this->session->getId();
                if (!empty($id)) {
                    $this->sessionId = $id;
                }
            } catch (\RuntimeException $e) {
                $this->sessionId = null;
            }
        }

        return $this->sessionId;
    }

    /**
     * @return string
     */
    private function getRequestId()
    {
        if ($this->requestId === null) {
            $this->requestId = uniqid();
        }

        return $this->requestId;
    }
}
```

```yaml
services:
  app.logging.session_request:
    class: App\Logging\Processor\SessionProcessor
    arguments:  ["@session", "@app.logging.logger_storage"]
    tags:
      - { name: monolog.processor, method: processRecord, handler: gelf }

  monolog.processor.git:
    class: Monolog\Processor\GitProcessor
    tags:
      - { name: monolog.processor, handler: gelf }

  monolog.processor.introspection:
    class: Monolog\Processor\IntrospectionProcessor
    tags:
      - { name: monolog.processor, handler: gelf }

  monolog.processor.tag:
    class: Monolog\Processor\TagProcessor
    tags:
      - { name: monolog.processor, handler: gelf }

  monolog.processor.web:
    class: Monolog\Processor\WebProcessor
    tags:
      - { name: monolog.processor, handler: gelf }
```

2016-04-19 13:48:10.244 Tobias-MBP.local

foobar

96fbc310-0624-11e6-aec1-040158fe4c01

Permalink | Copy ID | Test against stream

Received by
Gelf UDP on 87b78263 / log.happyr.io

Stored in index
graylog2_82

class
Carlin\Advert\RecruitmentBundle\Controller\DirectorController

facility
app

file
/Users/tobias/Workspace/PHPStorm/Happyr/src/Carlin/Advert/RecruitmentBundle/Controller/DirectorController.php

function
indexAction

git
{"branch":"master","commit":"28ac6efb9f48758a635e8540d00a1e5e7c8a81b5"}

http_method
GET

ip
127.0.0.1

level
0

line
32

message
foobar

referrer
null

request
57161afa34ff1

server
happyr.dev

session
m53ie4s6m2ti1s3fnipsvrfjv4

source
Tobias-MBP.local

tags
[]

url
/director/recruitments

user
test0@happyr.com

version
1.0

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Add extra data

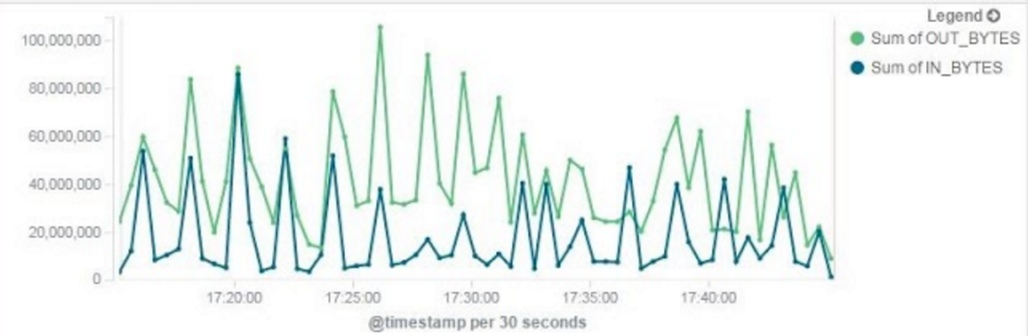
```
26
27  $logger->log('info', 'New comment', [ 'user'=>'foo@bar.com', 'spam'=>false ]);
28
29  $logger->log('alert', 'An exception occurred', ['exception'=>$exception]);
30
```

Happyr

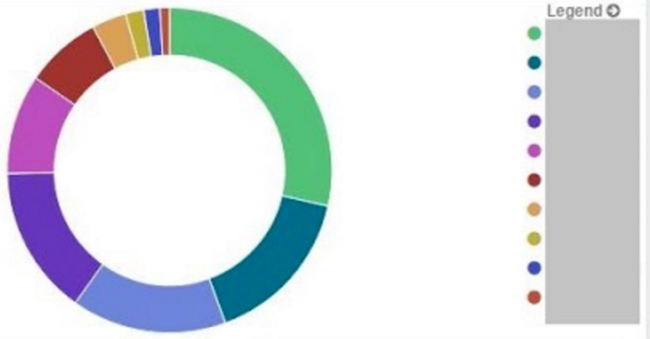
kibana | Discover | Visualize | Dashboard | Settings | 10 seconds

Default | *

THROUGHPUT OVER TIME



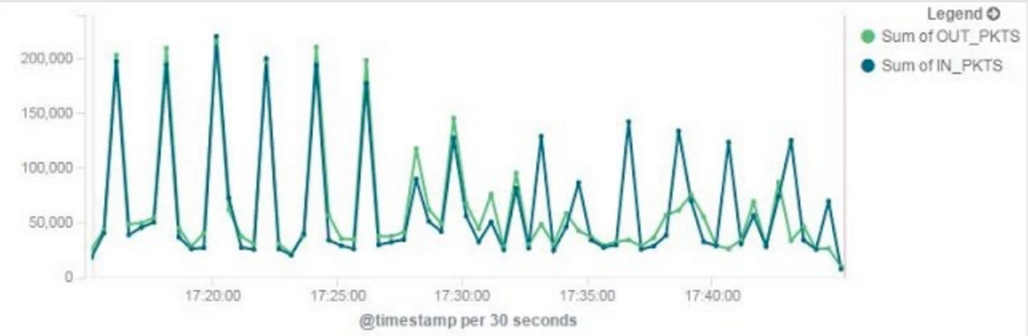
TOP PROTOCOLS by OUT_BYTES



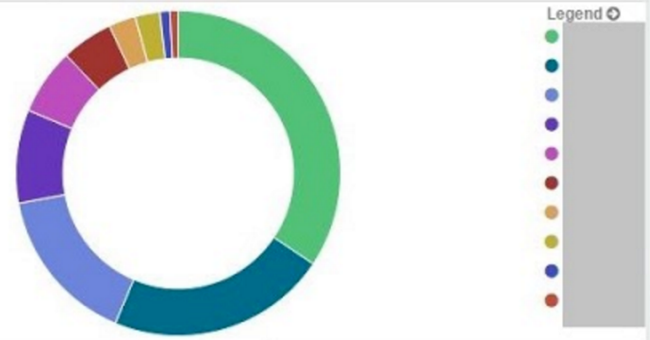
THROUGHPUT in number

2,543,760,040 Sum of OUT_BYTES	3,821,545 Sum of OUT_PKTS
1,058,006,802 Sum of IN_BYTES	3,932,100 Sum of IN_PKTS
282,218 Count	

PACKETS OVER TIME



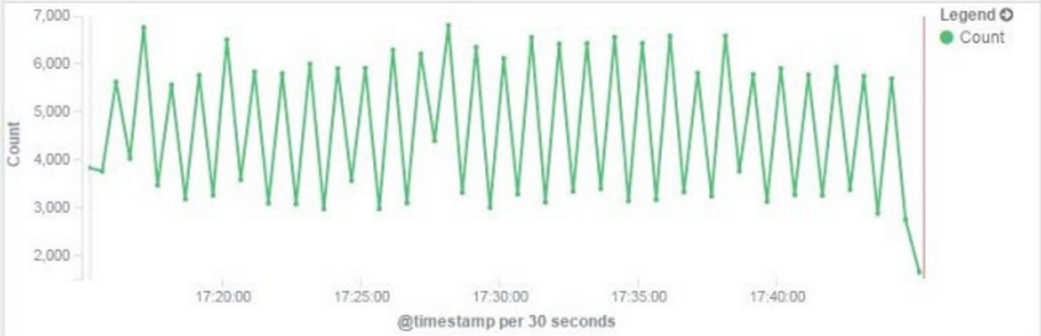
TOP PROTOCOLS by IN_BYTES



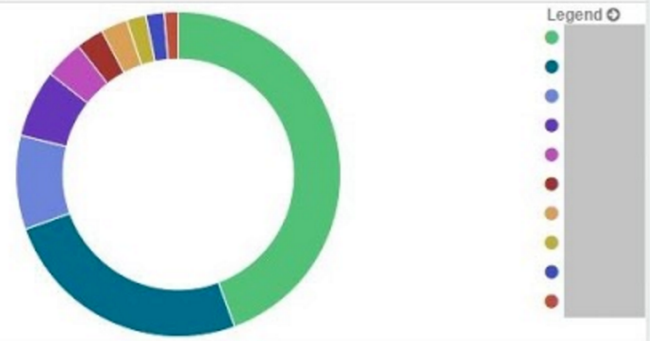
TOP SOURCES

Top 5 IPV4_SRC_ADDR	Sum of OUT_BYTES	Sum of OUT_PKTS	Sum of IN_BYTES	Sum of IN_PKTS
	1,008,822,695	877,205	67,795,517	510,473
	164,170,538	678,110	182,744,544	657,756
	157,764,034	127,526	8,024,995	80,894
	151,847,787	102,457	4,236,950	55,152
	108,572,628	93,583	4,082,629	43,501

FLOWS OVER TIME



TOP PROTOCOLS by FLOWS



TOP DESTINATIONS

Top 5 IPV4_DST_ADDR	Sum of OUT_BYTES	Sum of OUT_PKTS	Sum of IN_BYTES	Sum of IN_PKTS
	229,730,771	866,041	222,595,311	836,465
	191,765,103	189,547	23,529,796	132,626
	180,679,011	162,354	11,726,625	80,521
	171,033,966	124,030	6,873,695	67,189
	151,697,015	101,468	2,238,397	52,828

Deep view into protocols

I introduce to you: New Relic

Happyr

New Relic. | APM | BROWSER | SYNTHETICS | MOBILE | SERVERS | PLUGINS | INSIGHTS | Alerts New | Tools | Help | Happyr

Applications | Service maps | Key transactions | Alerts

APPS
Happyr.com

TIME PICKER
Last 7 days ending now

MONITORING
- **Overview**
- Service maps
- Transactions
- Databases
- External services

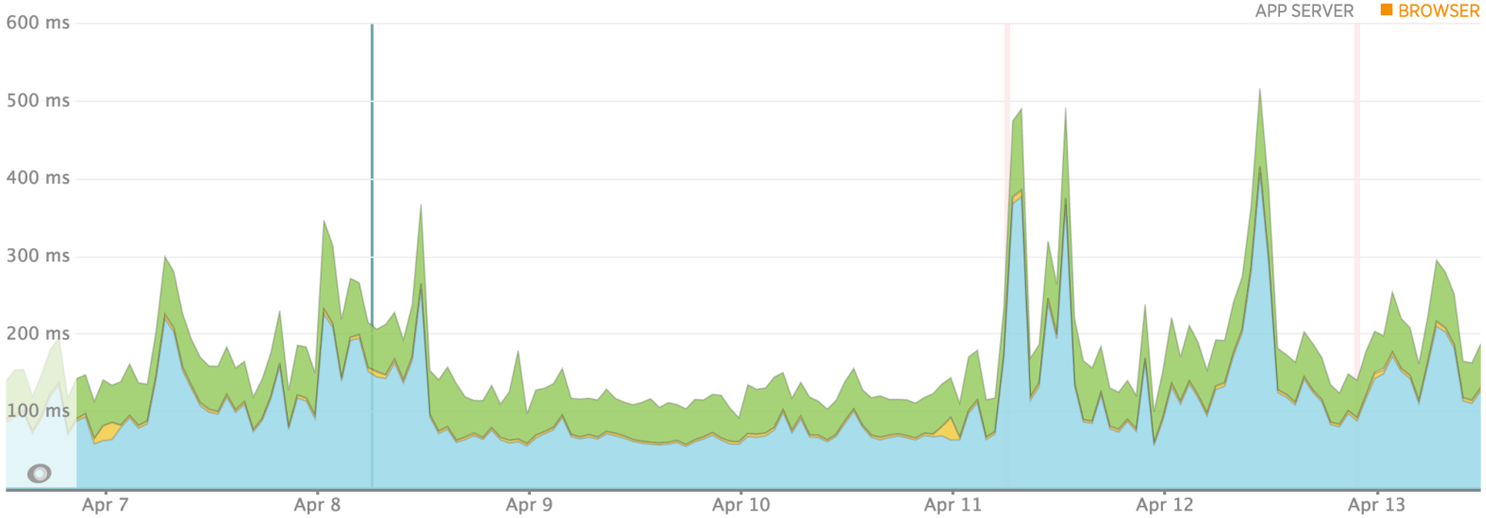
EVENTS
- Error analytics NEW
- Errors
- Alerts
- Deployments

REPORTS
- SLA
- Availability
- Scalability
- Web transactions
- Database
- Background jobs

SETTINGS
- Application
- Availability monitoring
- Environment

Web transactions response time

193 ms APP SERVER | 2.08 s BROWSER



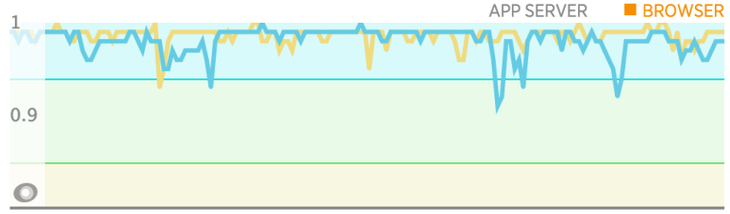
PHP | MySQL | Redis | Web external

Add to custom dashboards | Add to note | Embed

Compare with yesterday and last week

Apdex score

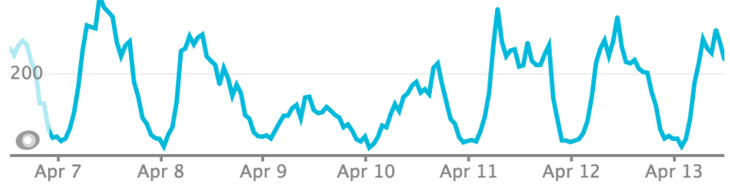
0.98 [0.5] APP SERVER | 0.99 [7.0] BROWSER



End User | App Server

Throughput

154 rpm AVERAGE

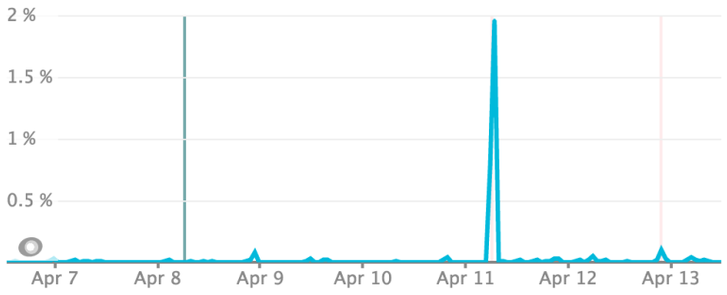


Transactions

	App server time
/Carlin\Application\ApplicationBundle\Api::importAction	4.79 sec
Transaction traces: 42.8 s 40.3 s 35.8 s	
devent/buffered_mail.send	1,210 ms
Transaction traces: 63.3 s 35.2 s 31.5 s	
/Rawls\MailerBundle\Mailgun::webhookAction	273 ms
Transaction traces: 9.5 s 2.8 s 2.3 s	
/Carlin\Integration\HappyrApiBundle\Test::questionAction	232 ms
Transaction traces: 10.2 s 10.2 s 10.1 s	
/user_context_hash	39.6 ms
Transaction traces: 5 s 2.3 s	

Error rate

0.0403 %



Member of policy Production

Recent events

All

Today

HAPPYR.COM
Error rate > 1.0%
Critical problem 1:45

Two Days Ago

Happyr

New Relic. | APM | BROWSER | SYNTHETICS | MOBILE | SERVERS | PLUGINS | INSIGHTS | Alerts New | Tools | Help | Happyr

Applications | Service maps | Key transactions | Alerts

APPS
Happyr.com

TIME PICKER
Last 7 days ending now

MONITORING
- Overview
- Service maps
- **Transactions**
- Databases
- External services

EVENTS
- Error analytics NEW
- Errors
- Alerts
- Deployments

REPORTS
- SLA
- Availability
- Scalability
- Web transactions
- Database
- Background jobs

SETTINGS
- Application
- Availability monitoring
- Environment

Type: All transactions

Most time consuming

/Carlin\Application\ApplicationBundle\Api::importAction	**36.2%**
/Carlin\Integration\HappyrApiBundle\Test::questionAction	13.9%
/user_context_hash	8.21%
/Rawls\MailerBundle\Mailgun::webhookAction	8.13%
devent/buffered_mail.send	3.7%
/CarlinCoreBundle:Default:navigation	3.12%
/Carlin\Advert\RecruitmentBundle\Generic\Generic::showAction	1.78%
/Carlin\User\UserBundle\Authentication::loginAction	1.66%
/Carlin\Application\ApplicationBundle\UserApply::basicAction	1.55%
/CarlinAdvertRecruitmentBundle:Public:applyButton	1.54%
devent/carlin.advert.recruitment.recruitment.ended	1.22%
/CarlinUserCompanyBundle:Public:aboutUs	1.14%
/Carlin\User\CompanyBundle\Generic\Public::showAction	1.06%
/CarlinApplicationApplicationBundle:Manager:scorePlate	1.06%
/Carlin\CoreBundle\Default::javascriptAction	0.86%
/CarlinAdvertPositionBundle:PublicTemplate:description	0.86%
/Carlin\Application\ApplicationBundle\UserApply::resumeAction	0.83%
devent/carlin.application.application.application.submitted	0.79%
/Rawls\MediaUploadBundle\Default::uploadAction	0.57%
/Carlin\Application\ApplicationBundle\Manager::showAction	0.54%

Show all transactions table...

Delete all traces

/Carlin\Application\ApplicationBundle\Api::importAction

Track as key transaction

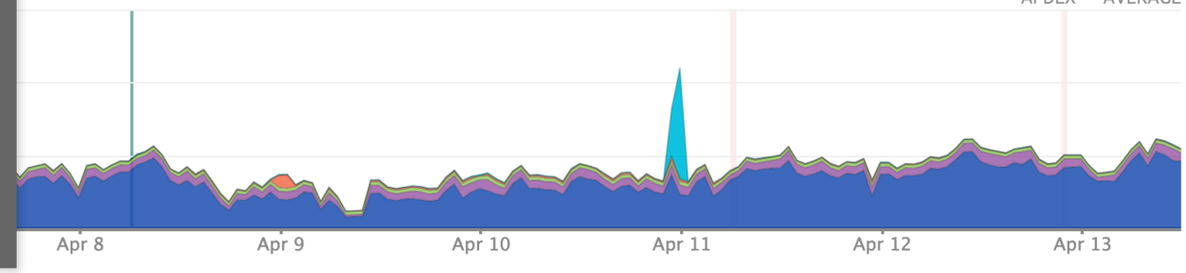
App performance | Historical performance | Map Beta

App server breakdown

0.04 APDEX | 4.8 sec AVERAGE

/Carlin\Integration\HappyrApiBundle\Test::questionAction
Custom

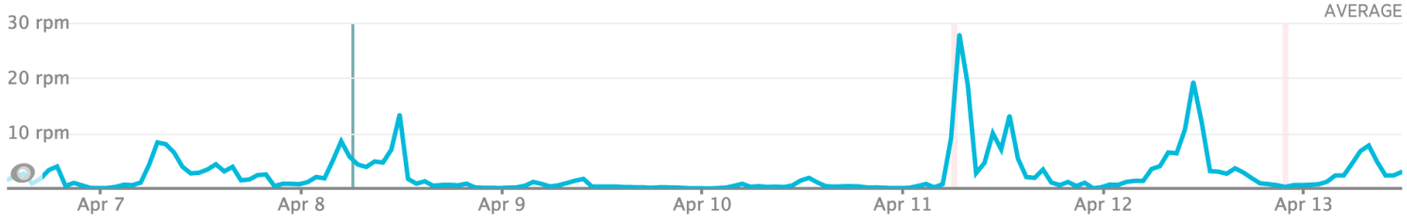
Avg. response time: 232 ms
Min: 62.3 ms
Max: 10200 ms
Throughput: 19.5 rpm



/Carlin\Application\ApplicationBundle\Api::importAction | api.mailgun.net | geocode.happyr.io | api.happyr.com | MySQL ChannelOptions select | Other

Throughput

2.46 rpm AVERAGE



Breakdown table

Category	Segment	% Time	Avg calls (per txn)	Avg time (ms)
WebTransaction	/Carlin\Application\ApplicationBundle\Api::importAction	82.6	1.0	3,960
External	api.mailgun.net	11.4	0.872	547
External	geocode.happyr.io	4.5	3.0	215
External	api.happyr.com	0.4	0.247	19.7
Database	MySQL ChannelOptions select	0.3	0.984	12.9

Happyr

Breakdown table

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External	geocode.happyr.io	4.5	3.0	215
External	api.happyr.com	0.4	0.247	19.7
Database	MySQL ChannelOptions select	0.3	0.984	12.9
Database	MySQL AdvertPositionTemplate select	0.1	7.84	2.73
Database	MySQL AdvertPosition select	0.1	9.63	3.29
Database	MySQL RecruitmentInvitation select	0.1	1.84	4.12

Show all segments →

Transaction trace

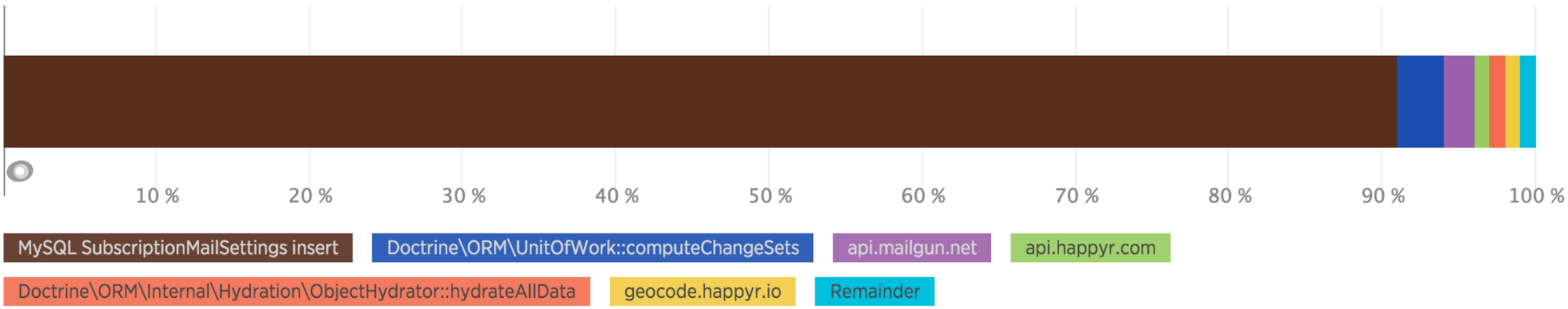
Track as Key Transaction

api.happyr.com(Happyr.com)

Delete this trace

Apr 11, '16 3:31 am	40,300 ms	2,060 ms *(5.1%)*	48 ms *(0.119%)*
TRACE TIME	RESP. TIME	USER CPU BURN	SYSTEM CPU BURN

Summary | Trace details | Map Beta | Database queries



Category	Slowest components	Count	Duration	%
Database	MySQL SubscriptionMailSettings insert	1	36,500 ms	91%
Custom	Doctrine\ORM\UnitOfWork::computeChangeSets	13	1,380 ms	3%
External	api.mailgun.net	1	695 ms	2%
External	api.happyr.com	2	308 ms	1%
Custom	Doctrine\ORM\Internal\Hydration\ObjectHydrator::hydrateAllData	2	298 ms	1%
External	geocode.happyr.io	3	287 ms	1%
Remainder	Remainder	1	847 ms	2%
Total time			**40,300 ms**	**100%**

URL /api/application/import

2016-04-11 03:00:00.000 +02:00 to 2016-04-11 04:00:00.000 +02:00 Saved searches

backup

Search result

Found **14 messages** in 21 ms, searched in 3 indices.

Add count to dashboard

Save search criteria

More actions

Fields

Default All None Filter fielc

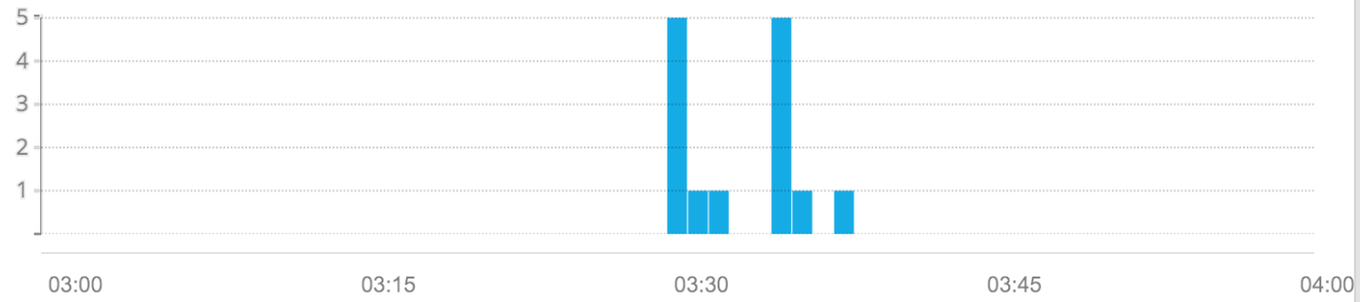
- application_name
- facility
- level
- message
- process_id
- request
- session
- source
- user
- version

List fields of **current page** or all fields.

Histogram

Add to dashboard

Year, Quarter, Month, Week, Day, Hour, **Minute**



Messages

Previous 1 Next

Timestamp	source
2016-04-11 03:38:05.169	api.happyr.com
[dizda-backup] Cleaning up after us.	
2016-04-11 03:36:07.909	api.happyr.com
[dizda-backup] Uploading to GoogleDrive	
2016-04-11 03:35:32.350	api
[uid:1003 sid:28073 tty:ERROR(ttyname_r->EUNKNOWN) cwd:/home/sites/com.happyr.api/sf/releases/20160329091029 filename:/bin/tar]: tar c -C /home/sites/com.happyr.api/sf/releases/20160329091029/app/cache/prod/backup/ .	
2016-04-11 03:35:32.350	api
[uid:1003 sid:28073 tty:ERROR(ttyname_r->EUNKNOWN) cwd:/home/sites/com.happyr.api/sf/releases/20160329091029 filename:/bin/tar]: tar c -C /home/sites/com.happyr.api/sf/releases/20160329091029/app/cache/prod/backup/ .	
2016-04-11 03:35:32.346	api.happyr.com
[dizda-backup] Compressing to archive using Tar	
2016-04-11 03:35:32.345	api.happyr.com
[dizda-backup] Copying folders.	
2016-04-11 03:35:01.518	api.happyr.com
[dizda-backup] Dumping MySQL database	
2016-04-11 03:32:51.443	api.happyr.com
[dizda-backup] Cleaning up after us.	
2016-04-11 03:31:10.664	api.happyr.com
[dizda-backup] Uploading to GoogleDrive	
2016-04-11 03:30:44.574	api

Happyr

Tobias Nyholm @TobiasNyholm · 6 Aug 2015

I added a index on a MySQL table. Average response time went form 40ms to 1ms. #EasyFix

« Errors

Symfony\Component\Debug\Exception\UndefinedFunctionException

/AppBundle\DataFetcher::fetchAction

Apr 14, 2016, 10:29 AM

Error message

Symfony\Component\Debug\Exception\UndefinedFunctionException: Uncaught exception 'Symfony\Component\Debug\Exception\UndefinedFunctionException' with message 'Attempted to call function "rount" from namespace "App\Service".' in /home/sites/io.happyr.stats/releases/20160414082458/src/App/Service/ResultFilterer.php:49

Error details | Related tickets

Stack trace

Symfony\Component\Debug\Exception\UndefinedFunctionException: Uncaught exception 'Symfony\Component\Debug\Exception\UndefinedFunctionException' with message 'Attempted to call function "rount" from namespace "App\Service".' in /home/sites/io.happyr.stats/releases/20160414082458/src/App/Service/ResultFilterer.php:49

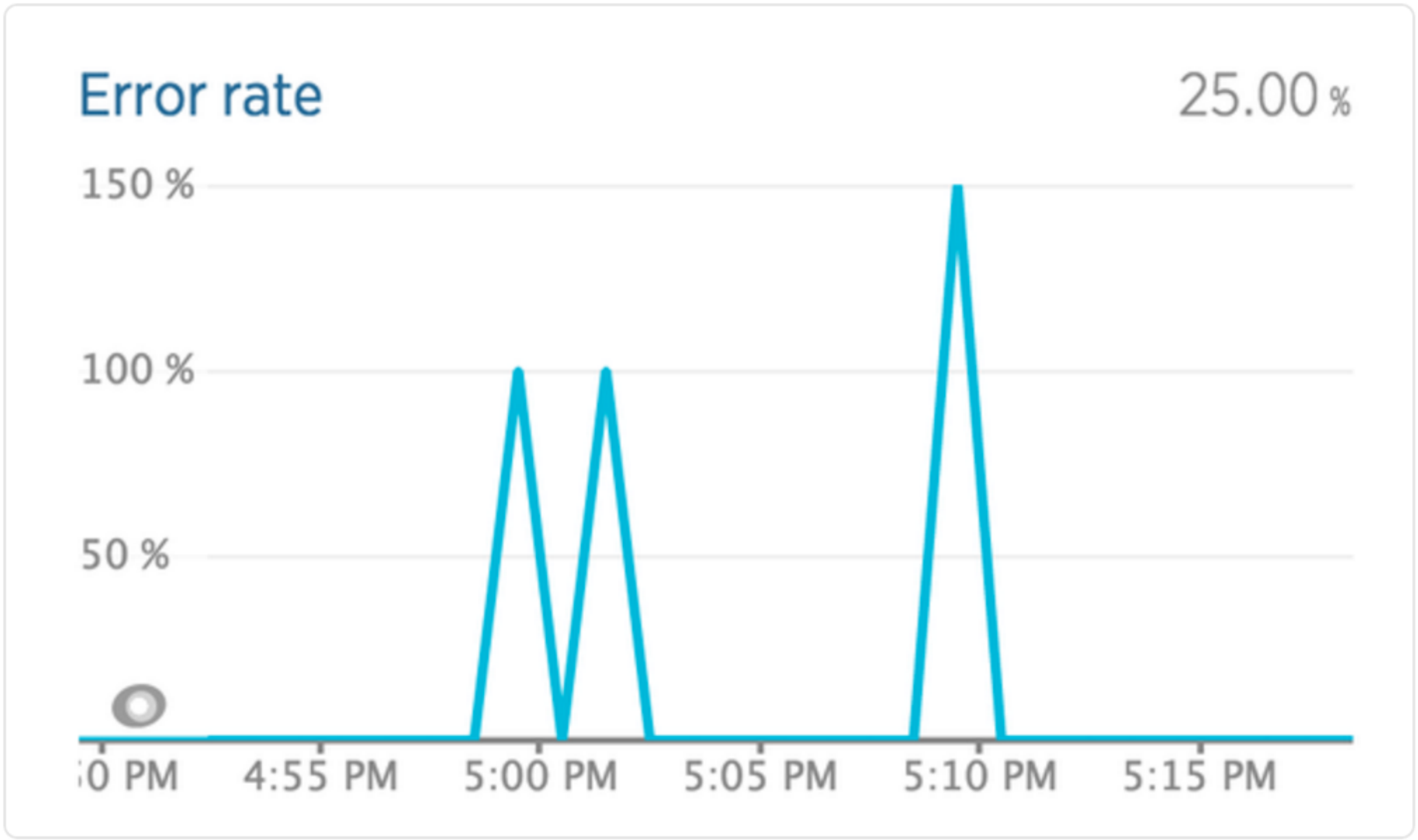
Host	stats.happyr.io
Timestamp	1460622554000 (Apr 14, 2016, 10:29 AM)
URL	/api/fetch

Error attributes

SERVER_NAME	stats.happyr.io
httpResponseCode	500
request.headers.User-Agent	Guzzle/5.3.0 curl/7.43.0 PHP/7.0.4
request.headers.host	stats.happyr.io
request.method	GET
url	/api/fetch

Tobias Nyholm @TobiasNyholm · 2 Oct 2015

You know it's bad when 150% of the incoming request results in an error.

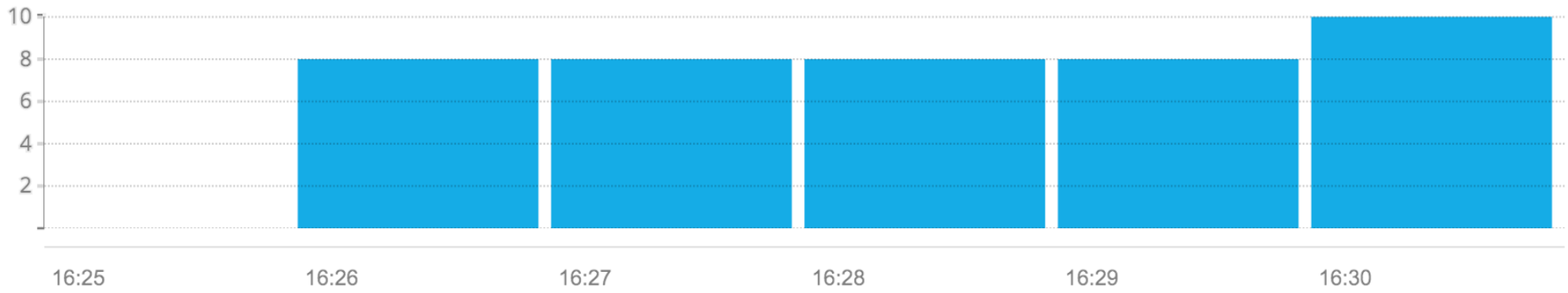


3

Histogram

Add to dashboard

Year, Quarter, Month, Week, Day, Hour, **Minute**



Messages

Previous 1 Next

Timestamp	source
2016-04-13 16:30:01.670	api

(deployer) CMD (cd /home/sites/com.happyr.api/sf/current && php app/console nakodo:upp:start-idle-calculations --env=prod > /dev/null)

34f08e73-0184-11e6-aec1-040158fe4c01

Permalink | Copy ID | Test against stream

Received by
Syslogs on 87b78263 / log.happyr.io

Stored in index
graylog2_76

Routed into streams
- Commands

facility
clock

gl2_remote_ip
109.74.3.107

gl2_remote_port
38858

level
6

message
(deployer) CMD (cd /home/sites/com.happyr.api/sf/current && php app/console nakodo:upp:start-idle-calculations --env=prod > /dev/null)

process_id
24205

source
api

2016-04-13 16:30:01.670	api

(deployer) CMD (cd /home/sites/com.happyr.api/sf/current && php app/console nakodo:upp:start-idle-calculations --env=prod > /dev/null)

2016-04-13 16:30:01.666	api

(deployer) CMD (cd /home/sites/com.happyr.api/sf/current && php app/console swiftmailer:spool:send --time-limit=45 --env=prod > /dev/null)

Happyr

Thank you

@tobiasnyholm

Happyr

Seminars

NewRelic workshop - May 3rd
http://newrelic.com/rsvp/20160503stockholmapmwkshp

Meetup with PHP security - May 11th
http://www.meetup.com/php-stockholm/events/228580453/

Rate me: https://legacy.joind.in/talk/view/17749