Subject: Skylark and HTTPS
Posted by unknown user on Sun, 07 Jul 2013 14:42:22 GMT

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Hello,

How would be possible to use Skylark over HTTPS? AFAIK there is no direct support in Skylark, should i use Apache or Nginx to get there (as proxy)? Would that imply some speed penalty, excepting that using https imply that?
Also another problem i'm facing with Skylark: one request take 3 to 10 ms to complete and the next one take 300ms. Do you know why this behavior?

Thanks,
Andrei

Subject: Re: Skylark and HTTPS
Posted by dolik.rce on Tue, 09 Jul 2013 06:24:37 GMT

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andreincx wrote on Sun, 07 July 2013 16:42Hello,

How would be possible to use Skylark over HTTPS? AFAIK there is no direct support in Skylark, should i use Apache or Nginx to get there (as proxy)? Would that imply some speed penalty, excepting that using https imply that?
Also another problem i'm facing with Skylark: one request take 3 to 10 ms to complete and the next one take 300ms. Do you know why this behavior?

Thanks,
Andrei

Hi Andrei,

I've been using nginx as a proxy for HTTP and didn't notice any speed penalty. Actually, when you use some advanced features of nginx (serving static files, compression, caching...) you can even get great speed improvements.

Regarding the other problem, it's hard to say without seeing the code. Did you configured enough workers (threads/prefork)?

Best regards,
Honza

Subject: Re: Skylark and HTTPS
Posted by unknown user on Tue, 09 Jul 2013 06:29:58 GMT

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Hi Honza,

Thanks for information.

The problem with response time is with any example of Skylark. Try please to see Network tab from developer tools.

Thanks,
Andrei

Subject: Re: Skylark and HTTPS
Posted by unknown user on Tue, 09 Jul 2013 06:31:41 GMT
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P.S.: I haven't touched the configuration. Run skylark with default config. (Debug or release, doesn't matter - results are the same)

Subject: Re: Skylark and HTTPS
Posted by dolik.rce on Wed, 10 Jul 2013 16:59:21 GMT
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Hm, weird... I tried with several of the examples, in both debug and release mode and I can't replicate the problem. I get stable 20-50 ms (I have slow computer), for all the requests. I'm on Linux, perhaps it might be platform dependent issue?

Honza

Subject: Re: Skylark and HTTPS
Posted by unknown user on Thu, 11 Jul 2013 17:46:12 GMT
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Hello Honza,

Thanks for your support. I found that this happens only when i access it by hostname (localhost), when i use local or external ip it works properly.

Andrei

Subject: Re: Skylark and HTTPS
Posted by dolik.rce on Fri, 12 Jul 2013 07:47:30 GMT
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andreincx wrote on Thu, 11 July 2013 19:46Hello Honza,

Thanks for your support. I found that this happens only when i access it by hostname (localhost), when i use local or external ip it works properly.

Andrei

That is an interesting observation. I tried all the examples only with localhost and it worked. It seems as if the problematic part was resolving the hostname.

Honza