## **Test Report**

#### Loadrunner

1. Hardware and network environment in this test are as follows:

Test machine hardware: CPU (4-core 2.4GHz) memory (8G) hard disk (50G)

Testing Software: win7 (64 位) loadrunner11

Network: BGP route

2. the test results are as follows:

Login: 200 concurrent pass rate: 95% maximum server response time: 72s

MainPage: 100 concurrent pass rate: 97% maximum server response time: 172s

Screen Play: a single user using BGP route can not properly play vdeos, screen buffer time in more than 10 minutes, the pressure test can not be normal, the test results do not have a reference value.

Detailed test reports are in epals\_login.pdf and epals\_mainpage.pdf file

The concurrent test are running at a single Neuedu sit, only refect the performance of website in local area, for reference purposes only.

#### visit in the local environment

Network Environment: Using VPN access, bandwidth is 1M / s, the actual speed of 63.3kB / s

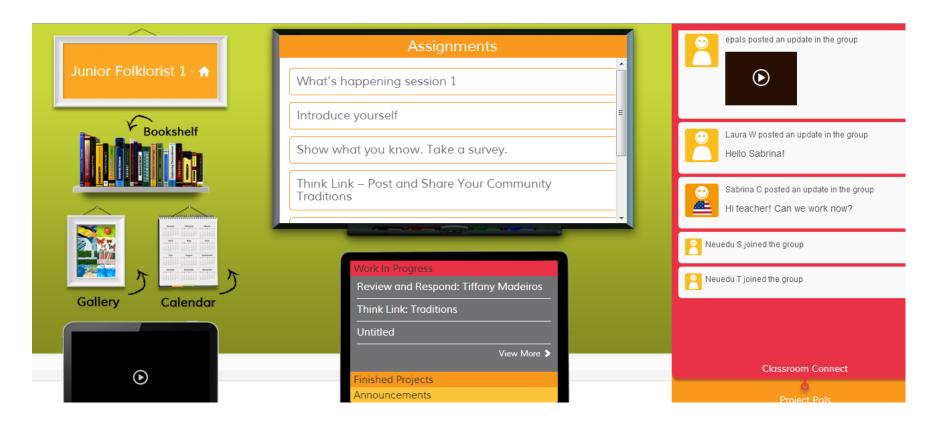
# 1. Home Page

Username Password
Google Authenticator code
Remember Me Log In
Lost your password?

Response data:

Name Path	Method	Status Text	Туре	Initiator	Size Content	Time Latency	Timeline	4.00 s	6.00 s	8.00 s	10.00 s
wp-login.php projects.epals.com	GET	200 OK	text/html	Other	4.6 KB 4.2 KB	<b>5.06</b> s 5.06 s					
buttons.min.css?ver=3.9.1 /wp-includes/css	GET	200 OK	text/css	wp-login.php:11 Parser	5.7 KB 5.4 KB	388 ms 385 ms					
dashicons.min.css?ver=3.9.1 /wp-includes/css	GET	200 OK	text/css	wp-login.php:13 Parser	38.9 KB 38.7 KB	<b>1.79 s</b> 378 ms					
css?family=Open+Sans%3A300italic%2C400 fonts.googleapis.com	GET	200 OK	text/css	wp-login.php:12 Parser	824 B 1.6 KB	193 ms 192 ms					
jquery-migrate.min.js?ver=1.2.1 /wp-includes/js/jquery	GET	200 OK	application/	wp-login.php:25 Parser	7.3 KB 7.0 KB	3.43 s 831 ms					
login.min.css?ver=3.9.1 /wp-admin/css	GET	200 OK	text/css	wp-login.php:14 Parser	18.2 KB 17.9 KB	2.37 s 713 ms					
jquery.js?ver=1.11.0 /wp-includes/js/jquery	GET	200 OK	application/	wp-login.php:24 Parser	94.4 KB 94.1 KB	4,22 s 731 ms					
jquery.timeago.js?ver=3.9.1 /wp-content/plugins/rs-buddypress-auto-refr	GET	200 OK	application/	wp-login.php:26 Parser	6.3 KB 6.0 KB	882 ms 860 ms					
styles.css?ver=3.9.1 /wp-content/plugins/rs-buddypress-auto-refr	GET	200 OK	text/css	wp-login.php:84 Parser	4.4 KB 4.1 KB	1.08 s 1.08 s					
refresh.js?ver=3.9.1 /wp-content/plugins/rs-buddypress-auto-refr	GET	200 OK	application/	wp-login.php:27 Parser	11.7 KB 11.4 KB	1.27 s 1.24 s					
language.php?ver=1.9.1-7716 /wp-content/themes/ePals-2014/extensions/js	GET	200 OK	application/	wp-login.php:85 Parser	848 B 649 B	1.43 s 1.43 s					
epals_workspaces_logo.png /wp-content/themes/ePals-2014/images	GET	200 OK	image/png	jquery.js?ver=1.11.0:2 Script	<b>4.6 KB</b> 4.3 KB	693 ms 351 ms					
u-WUoqrET9fUeobQW7jkRT8E0i7KZn-EPny themes.googleusercontent.com/static/fonts/c	GET	200 OK	font/woff	jquery.js?ver=1.11.0:2 Script	<b>33.9 KB</b> 33.5 KB	258 ms 165 ms					

### 2, junior-folkorist-1 (the page after select the group page)



Response data:

Name Path	Method	Status Text	Туре	Initiator	Size Content	Time Latency	Timeline	20.00 s	30.00 s	40.00 s
junior-folklorist-1/ /groups	GET	200 OK	text/html	Other	116 KB 115 KB	17.67 s 4.41 s				
styles.css?ver=3.9.1 /wp-content/plugins/rs-buddypress-auto-refresh/css	GET	200 OK	text/css	<u>/groups/junior-folklori</u> Parser	4.4 KB 4.1 KB	1.01 s 1.01 s				
wpmfu-plugin.css?ver=1.1.3 /wp-content/plugins/wp-multi-file-uploader/assets/css	GET	200 OK	text/css	<u>/groups/junior-folklori</u> Parser	3.5 KB 3.2 KB	699 ms 698 ms				
bootstrap.min.css?ver=3.9.1 /wp-content/themes/ePals-2014/bootstrap/css	GET	200 OK	text/css	<u>/groups/junior-folklori</u> Parser	<b>97.5 KB</b> 97.3 KB	5.09 s 722 ms				
style.css?ver=1.9.1-7716 /wp-content/themes/ePals-2014	GET	200 OK	text/css	<u>/groups/junior-folklori</u> Parser	13.2 KB 12.9 KB	1.04 s 701 ms				
jquery.min.js ajax.googleapis.com/ajax/libs/jquery/1.11.0	GET	200 OK	text/javascript	<u>/groups/junior-folklori</u> Parser	33.1 KB 94.1 KB	177 ms 87 ms				
jquery.timeago.js?ver=3.9.1 /wp-content/plugins/rs-buddypress-auto-refresh/js	GET	200 OK	application/	<u>/groups/junior-folklori</u> Parser	6.3 KB 6.0 KB	<b>2.58</b> s 988 ms				
refresh.js?ver=3.9.1 /wp-content/plugins/rs-buddypress-auto-refresh/js	GET	200 OK	application/	<u>/groups/junior-folklori</u> Parser	11.7 KB 11.4 KB	1.37 s 1.04 s				
flowplayer.css?ver=2.2.4 /wp-content/plugins/fv-wordpress-flowplayer/css	GET	200 OK	text/css	<u>/groups/junior-folklori</u> Parser	45.6 KB 45.4 KB	3.11 s 740 ms				
global.js?ver=2.0 /wp-content/themes/ePals-2014	GET	200 OK	application/	<u>/groups/junior-folklori</u> Parser	<b>71.0 KB</b> 70.7 KB	6.45 s 2.04 s				
d41d8cd98f00b204e9800998ecf8427e?d=http://projects.epals.co gravatar.com/avatar	GET	302 Found	text/html	<u>/groups/junior-folklori</u> Parser	<b>457 B</b> 0 B	285 ms 285 ms				
css?family=Muli:400,300 fonts.googleapis.com	GET	200 OK	text/css	<u>/groups/junior-folklori</u> Parser	<b>784</b> B 443 B	136 ms 136 ms				
avatar.gif i0.wp.com/projects.epals.com/wp-content/themes/ePals-2014/ima	GET	200 OK	image/gif	http://gravatar.com/av Redirect	1.4 KB 1.1 KB	503 ms 503 ms				
c464b935eedfa2ead5b5c2688e16be65?d=http://projects.epals.co gravatar.com/avatar	GET	302 Found	text/html	<u>/groups/junior-folklori</u> Parser	<b>457 B</b> 0 B	<b>574 ms</b> 573 ms				
45af0a039a1ce590d9ea39c98b16a0fd?d=http://projects.epals.co gravatar.com/avatar	GET	302 Found	text/html	<u>/groups/junior-folklori</u> Parser	455 B 0 B	<b>293 ms</b> 292 ms				

1b1695ce50778e51bb51e0c31888f981?d=http://projects.epals.co gravatar.com/avatar	GET	302 Found	text/html	/groups/junior-folklori Parser	455 B 0 B	<b>575 ms</b> 574 ms		
cc1f7044350869bb817c5a996e205464?d=http://projects.epals.co gravatar.com/avatar	GET	302 Found	text/html	<u>/groups/junior-folklori</u> Parser	455 B 0 B	582 ms 580 ms		
e014f62905a026ad7cceda913bbf0120?d=http://projects.epals.co gravatar.com/avatar	GET	302 Found	text/html	<u>/groups/junior-folklori</u> Parser	455 B 0 B	587 ms 584 ms		
b4e887249bb99007df372deff789c975?d=http://projects.epals.co gravatar.com/avatar	GET	302 Found	text/html	<u>/groups/junior-folklori</u> Parser	455 B 0 B	586 ms 583 ms		
avatar.gif i0.wp.com/projects.epals.com/wp-content/themes/ePals-2014/ima	GET	200 OK	image/gif	http://gravatar.com/av Redirect	0 B 1.1 KB	<b>26 ms</b> 26 ms		
avatar.gif i0.wp.com/projects.epals.com/wp-content/themes/ePals-2014/ima	GET	200 OK	image/gif	http://gravatar.com/av Redirect	(from cache)	2 ms 2 ms	•	
avatar.gif i0.wp.com/projects.epals.com/wp-content/themes/ePals-2014/ima	GET	200 OK	image/gif	http://gravatar.com/av Redirect	(from cache)	2 ms 2 ms	•	
avatar.gif i0.wp.com/projects.epals.com/wp-content/themes/ePals-2014/ima	GET	200 OK	image/gif	http://gravatar.com/av Redirect	(from cache)	2 ms 2 ms		
avatar.gif i0.wp.com/projects.epals.com/wp-content/themes/ePals-2014/ima	GET	200 OK	image/gif	http://gravatar.com/av Redirect	(from cache)	4 ms 4 ms	<b>○</b> 0	
avatar.gif i0.wp.com/projects.epals.com/wp-content/themes/ePals-2014/ima	GET	200 OK	image/gif	http://gravatar.com/av Redirect	(from cache)	3 ms 3 ms	•	
4c6001adb9ac99163034c4fb3a38c422?d=http://projects.epals.co gravatar.com/avatar	GET	302 Found	text/html	<u>/groups/junior-folklori</u> Parser	<b>457 B</b> 0 B	306 ms 305 ms		
avatar.gif i0.wp.com/projects.epals.com/wp-content/themes/ePals-2014/ima	GET	200 OK	image/gif	http://gravatar.com/av Redirect	(from cache)	6 ms 6 ms		
icon_smile.gif /wp-includes/images/smilies	GET	200 OK	image/gif	<u>/groups/junior-folklori</u> Parser	460 B 174 B	<b>339 ms</b> 339 ms		
analytics.js www.google-analytics.com	GET	200 OK	text/javascript	(index):95 Script	<b>10.5 KB</b> 23.0 KB	66 ms 44 ms		
nav_frame_header.png /wp-content/uploads/2014/05	GET	200 OK	image/png	<u>/groups/junior-folklori</u> Parser	5.0 KB 4.7 KB	<b>358 ms</b> 346 ms		

kU4XYdV4jtS72BIidPtqyw.woff themes.googleusercontent.com/static/fonts/muli/v5	GET	200 OK	font/woff	<u>/groups/junior-folklori</u> Parser	29.8 KB 29.4 KB	329 ms 160 ms	
nav_frame_mid.png /wp-content/uploads/2014/05	GET	200 OK	image/png	<u>/groups/junior-folklori</u> Parser	14.4 KB 14.1 KB	<b>693 ms</b> 359 ms	•
nav_frame_footer.png /wp-content/uploads/2014/05	GET	200 OK	image/png	<u>/groups/junior-folklori</u> Parser	<b>3.7 KB</b> 3.4 KB	789 ms 777 ms	•
glyphicons-halflings-regular.woff /wp-content/themes/ePals-2014/bootstrap/fonts	GET	200 OK	application/	<u>/groups/junior-folklori</u> Parser	23.0 KB 22.7 KB	<b>2.44 s</b> 360 ms	
nav_bookshelf.png /wp-content/themes/ePals-2014/images	GET	200 OK	image/png	<u>/groups/junior-folklori</u> Parser	43.2 KB 42.9 KB	<b>1.74 s</b> 369 ms	
collect?v=1&_v=j21&a=329981353&t=pageview&_s=1&dl=http www.google-analytics.com	GET	200 OK	image/gif	analytics.js:2 Script	<b>436 B</b> 35 B	55 ms 55 ms	•
home_tablet_header.png /wp-content/themes/ePals-2014/images	GET	200 OK	image/png	<u>/groups/junior-folklori</u> Parser	5.8 KB 5.5 KB	<b>2.20 s</b> 355 ms	
vav_gallery_calendar.png /wp-content/themes/ePals-2014/images	GET	200 OK	image/png	<u>/groups/junior-folklori</u> Parser	56.9 KB 56.7 KB	<b>2.79 s</b> 357 ms	
home_tablet_content.png /wp-content/themes/ePals-2014/images	GET	200 OK	image/png	<u>/groups/junior-folklori</u> Parser	7.0 KB 6.7 KB	<b>2.15 s</b> 349 ms	<b>—</b> -1.80 s
home_tablet_footer.png /wp-content/themes/ePals-2014/images	GET	200 OK	image/png	<u>/groups/junior-folklori</u> Parser	11.8 KB 11.5 KB	1.05 s 340 ms	
generic.png /wp-content/themes/ePals-2014/images/avatars	GET	200 OK	image/png	<u>/groups/junior-folklori</u> Parser	<b>2.1 KB</b> 1.8 KB	353 ms 341 ms	•
us.png /wp-content/themes/ePals-2014/images/avatars	GET	200 OK	image/png	<u>/groups/junior-folklori</u> Parser	2.5 KB 2.2 KB	352 ms 341 ms	•
87325210ba7118cc0316b48e100829ca?d=http://projects.epals.co gravatar.com/avatar	GET	302 Found	text/html	<u>/groups/junior-folklori</u> Parser	<b>456 B</b> 0 B	332 ms 331 ms	
avatar.gif i0.wp.com/projects.epals.com/wp-content/themes/ePals-2014/ima	GET	200 OK	image/gif	http://gravatar.com/av Redirect	(from cache)	1 ms 1 ms	0
e18c7913d6939948f05c4298b8cae402?d=http://projects.epals.co gravatar.com/avatar	GET	302 Found	text/html	<u>/groups/junior-folklori</u> Parser	<b>454 B</b> 0 B	337 ms 337 ms	•

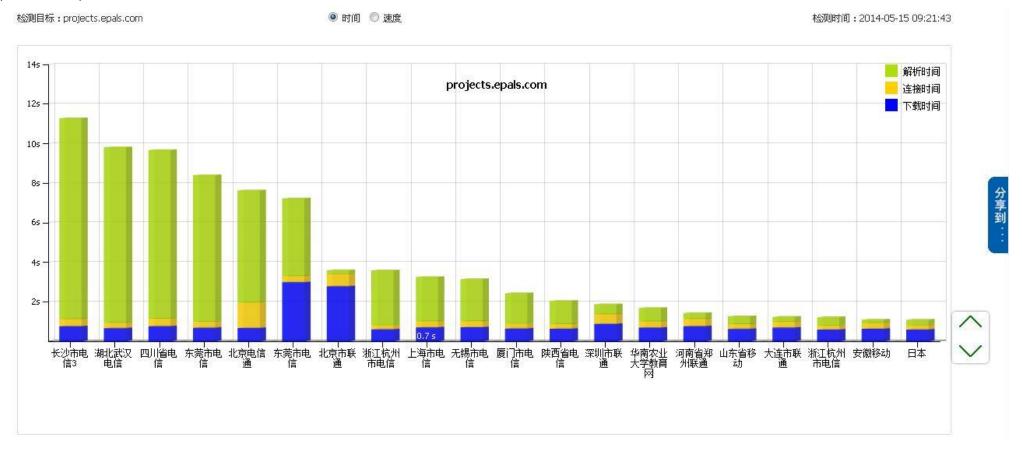
b21b34f79ed9fc2161161aad52aeeb68?d=http://projects.epals.co gravatar.com/avatar	GET	302 Found	text/html	<u>/groups/junior-folklori</u> Parser	454 B 0 B	339 ms 337 ms	
avatar.gif i0.wp.com/projects.epals.com/wp-content/themes/ePals-2014/ima	GET	200 OK	image/gif	http://gravatar.com/av Redirect	(from cache)	1 ms 1 ms	•
avatar.gif i0.wp.com/projects.epals.com/wp-content/themes/ePals-2014/ima	GET	200 OK	image/gif	http://gravatar.com/av Redirect	(from cache)	<b>0 ms</b> 0 ms	0
239d97c9f8087f9fa15000a4b7bd1161?d=http://projects.epals.co gravatar.com/avatar	GET	302 Found	text/html	<u>/groups/junior-folklori</u> Parser	456 B 0 B	341 ms 338 ms	
b66451757c23927736a721f84e6d2de2?d=http://projects.epals.co gravatar.com/avatar	GET	302 Found	text/html	<u>/groups/junior-folklori</u> Parser	456 B 0 B	342 ms 338 ms	
48bf23564ee7a4da5b9c98aa9068bfbc?d=http://projects.epals.co gravatar.com/avatar	GET	302 Found	text/html	<u>/groups/junior-folklori</u> Parser	456 B 0 B	340 ms 336 ms	
china.png /wp-content/themes/ePals-2014/images/avatars	GET	200 OK	image/png	<u>/groups/junior-folklori</u> Parser	2.3 KB 2.0 KB	1.01 s 1.01 s	
460bc8a7ed2a6080dc29d402c38124f2?d=http://projects.epals.co gravatar.com/avatar	GET	302 Found	text/html	<u>/groups/junior-folklori</u> Parser	456 B 0 B	330 ms 329 ms	⊕-1 ms
a34fb5388dd0116f932c5ac6d2aa7cb9?d=http://projects.epals.co gravatar.com/avatar	GET	302 Found	text/html	<u>/groups/junior-folklori</u> Parser	<b>456 B</b> 0 B	335 ms 334 ms	
avatar.gif i0.wp.com/projects.epals.com/wp-content/themes/ePals-2014/ima	GET	200 OK	image/gif	http://gravatar.com/av Redirect	(from cache)	6 ms 4 ms	•
d680c38dd08931aa6e71e00c0fc53913?d=http://projects.epals.co gravatar.com/avatar	GET	302 Found	text/html	<u>/groups/junior-folklori</u> Parser	<b>456 B</b> 0 B	334 ms 332 ms	
avatar.gif i0.wp.com/projects.epals.com/wp-content/themes/ePals-2014/ima	GET	200 OK	image/gif	http://gravatar.com/av Redirect	(from cache)	6 ms 6 ms	•
avatar.gif i0.wp.com/projects.epals.com/wp-content/themes/ePals-2014/ima	GET	200 OK	image/gif	http://gravatar.com/av Redirect	(from cache)	5 ms 5 ms	6
500ce651600bb0bba573cfd2baf5b15a?d=http://projects.epals.co gravatar.com/avatar	GET	302 Found	text/html	projects.epals.com/:1330 Parser	456 B 0 B	8.51 s 8.51 s	
avatar.gif i0.wp.com/projects.epals.com/wp-content/themes/ePals-2014/ima	GET	200 OK	image/gif	http://gravatar.com/av Redirect	(from cache)	Pending	6

epals-message-feed.js?ver=1.0 /wp-content/plugins/epals-message-feed	GET	200 OK	application/	projects.epals.com/:1442 Parser	18.0 KB 17.7 KB	3.68 s 2.17 s	
mustache.js?ver=1.0 /wp-content/plugins/epals-desk	GET	200 OK	application/	projects.epals.com/:1443 Parser	16.4 KB 16.1 KB	<b>14.57 s</b> 6.41 s	
epals-message-feed.css?ver=1.9.1-7716 /wp-content/plugins/epals-message-feed	GET	200 OK	text/css	<u>/groups/junior-folklori</u> Parser	827 B 542 B	<b>347 ms</b> 345 ms	
epals-notification-posts.css?ver=1.9.1-7716 /wp-content/plugins/epals-notification-posts	GET	200 OK	text/css	<u>/groups/junior-folklori</u> Parser	328 B 44 B	350 ms 348 ms	
epals-notification-posts.js?ver=1.0 /wp-content/plugins/epals-notification-posts	GET	200 OK	application/	projects.epals.com/:1450 Parser	5.1 KB 4.8 KB	1.88 s 853 ms	
styles.css?ver=1.9.1-7716 /wp-content/plugins/epals-workspace-landing/assets	GET	200 OK	text/css	projects.epals.com/:1452 Parser	6.4 KB 6.1 KB	2.42 s 1.18 s	
language.php?ver=1.9.1-7716 /wp-content/themes/ePals-2014/extensions/js_language	GET	200 OK	application/	<u>/groups/junior-folklori</u> Parser	848 B 649 B	1.42 s 1.41 s	
bootstrap.min.js /wp-content/themes/ePals-2014/bootstrap/js	GET	200 OK	application/	projects.epals.com/:1455 Parser	27.5 KB 27.2 KB	4.88 s 1.88 s	
fineuploader.js?ver=1.1.3 /wp-content/plugins/wp-multi-file-uploader/assets/js	GET	200 OK	application/	projects.epals.com/:1454 Parser	97.1 KB 96.8 KB	<b>17.26</b> s 2.07 s	
scripts.js?ver=1.9.1-7716 /wp-content/plugins/epals-workspace-landing/assets	GET	200 OK	application/	projects.epals.com/:1456 Parser	2.2 KB 1.9 KB	2.22 s 2.22 s	
fv-flowplayer.min.js?ver=2.2.4 /wp-content/plugins/fv-wordpress-flowplayer/flowplayer	GET	200 OK	application/	projects.epals.com/:1467 Parser	<b>51.6 KB</b> 51.3 KB	5.69 s 1.01 s	
avatar.gif i0.wp.com/projects.epals.com/wp-content/themes/ePals-2014/ima	GET	200 OK	image/gif	http://gravatar.com/av Redirect	(from cache)	Pending	0
drapes_pulldown_blue.png /wp-content/plugins/epals-workspace-landing/assets	GET	200 OK	image/png	projects.epals.com/:1454 Parser	2.6 KB 2.3 KB	342 ms 341 ms	
ajax-loader.gif /wp-content/plugins/epals-message-feed	GET	200 OK	image/gif	projects.epals.com/:1454 Parser	1009 B 723 B	349 ms 346 ms	
drapes_pulldown_orange.png /wp-content/plugins/epals-workspace-landing/assets	GET	200 OK	image/png	projects.epals.com/:1454 Parser	2.6 KB 2.4 KB	345 ms 344 ms	

home_laptop_mid.png /wp-content/plugins/epals-workspace-landing/assets	GET	200 OK	image/png	projects.epals.com/:1454 Parser	6.6 KB 6.3 KB	1.65 s 360 ms
home_laptop_top.png /wp-content/plugins/epals-workspace-landing/assets	GET	200 OK	image/png	projects.epals.com/:1454 Parser	3.9 KB 3.6 KB	354 ms 354 ms
loading.gif /wp-content/themes/ePals-2014/images	GET	200 OK	image/gif	jquery.min.js:3 Script	3.4 KB 3.1 KB	661 ms 661 ms
white.png /wp-content/plugins/fv-wordpress-flowplayer/css/img	GET	200 OK	image/png	jquery.min.js:3 Script	4.3 KB 4.1 KB	669 ms 340 ms
play_white.png /wp-content/plugins/fv-wordpress-flowplayer/css/img	GET	200 OK	image/png	jquery.min.js:3 Script	7.5 KB 7.2 KB	1.02 s 667 ms
admin-ajax.php?action=get_group_notices&group_id=7 /wp-admin	GET	200 OK	application/	jquery.min.js:4 Script	397 B 20 B	809 ms 809 ms
admin-ajax.php?action=getprivates /wp-admin	GET	200 OK	application/	jquery.min.js:4 Script	443 B 66 B	804 ms 804 ms
page_bg.png /wp-content/themes/ePals-2014/images	GET	200 OK	image/png	jquery.min.js:3 Script	1.8 KB 1.5 KB	<b>337 ms</b> 337 ms
admin-ajax.php /wp-admin	POST	200 OK	text/html	jquery.min.js:4 Script	492 B 1 B	<b>874 ms</b> 874 ms
admin-ajax.php /wp-admin	POST	200 OK	text/html	jquery.min.js:4 Script	492 B 1 B	878 ms 877 ms
admin-ajax.php /wp-admin	POST	200 OK	text/html	jquery.min.js:4 Script	492 B 1 B	863 ms 863 ms
admin-ajax.php /wp-admin	POST	200 OK	text/html	jquery.min.js:4 Script	492 B 1 B	866 ms 866 ms
admin-ajax.php /wp-admin	POST	200 OK	text/html	jquery.min.js:4 Script	492 B 1 B	<b>870 ms</b> 870 ms
admin-ajax.php /wp-admin	POST	200 OK	text/html	jquery.min.js:4 Script	492 B 1 B	869 ms 869 ms
admin-ajax.php /wp-admin	POST	200 OK	text/html	jquery.min.js:4 Script	492 B 1 B	885 ms 885 ms
streamplayer.swf?streamName=ljwoodside1398865994109&serve /wp-content/plugins/video-comments-webcam-recorder/comme	GET	200 OK	application/	Other	26.7 KB 26.5 KB	<b>3.00</b> s 804 ms

### 17ce site test the speed

We also use the website <u>17CE</u> test the projects.epals.com speed, aim is to look at the response time in the different regions, different servers. Response time report:



Response speed report:

