
Subject: Re: howto compile kernel with some special features ?

Posted by [dvazart](#) on Fri, 04 Sep 2009 06:40:18 GMT

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Hi !

Here is the output of the commands:

```
dpkg --print-architecture  
amd64
```

```
uname -a  
Linux openvz-test-kernel 2.6.18-openvz-18-53.5d3-amd64 #1 SMP Sat Jan 10 17:38:21 MSK  
2009 x86_64 GNU/Linux
```

```
vzlist -H | wc -l  
49
```

But... I made a script to create 100 CTs :

```
#!/bin/bash
```

```
for ((VE=101;VE<202;VE++)) ; do  
  vzctl create $VE --ostemplate debian-5.0-x86_64 --config vps.basic --hostname $VE.test.local  
  --ipadd 192.168.2.$VE --name vps-$VE  
  vzctl set $VE --onboot yes --nameserver 192.168.2.1 --userpasswd root:xxxxxx --save  
  vzctl start $VE  
  sleep 5  
done
```

```
vzlist -a
```

VEID	NPROC	STATUS	IP_ADDR	HOSTNAME
101	8	running	192.168.2.101	test101.lws.local
102	8	running	192.168.2.102	test102.lws.local
103	8	running	192.168.2.103	test103.lws.local
104	8	running	192.168.2.104	test104.lws.local
105	8	running	192.168.2.105	test105.lws.local
106	8	running	192.168.2.106	test106.lws.local
107	8	running	192.168.2.107	test107.lws.local
108	8	running	192.168.2.108	test108.lws.local
109	8	running	192.168.2.109	test109.lws.local
110	8	running	192.168.2.110	test110.lws.local
111	8	running	192.168.2.111	test111.lws.local

112	8 running	192.168.2.112	test112.lws.local
113	8 running	192.168.2.113	test113.lws.local
114	8 running	192.168.2.114	test114.lws.local
115	8 running	192.168.2.115	test115.lws.local
116	8 running	192.168.2.116	test116.lws.local
117	8 running	192.168.2.117	test117.lws.local
118	8 running	192.168.2.118	test118.lws.local
119	8 running	192.168.2.119	test119.lws.local
120	8 running	192.168.2.120	test120.lws.local
121	8 running	192.168.2.121	test121.lws.local
122	8 running	192.168.2.122	test122.lws.local
123	8 running	192.168.2.123	test123.lws.local
124	8 running	192.168.2.124	test124.lws.local
125	8 running	192.168.2.125	test125.lws.local
126	8 running	192.168.2.126	test126.lws.local
127	8 running	192.168.2.127	test127.lws.local
128	8 running	192.168.2.128	test128.lws.local
129	8 running	192.168.2.129	test129.lws.local
130	8 running	192.168.2.130	test130.lws.local
131	8 running	192.168.2.131	test131.lws.local
132	8 running	192.168.2.132	test132.lws.local
133	8 running	192.168.2.133	test133.lws.local
134	8 running	192.168.2.134	test134.lws.local
135	8 running	192.168.2.135	test135.lws.local
136	8 running	192.168.2.136	test136.lws.local
137	8 running	192.168.2.137	test137.lws.local
138	8 running	192.168.2.138	test138.lws.local
139	8 running	192.168.2.139	test139.lws.local
140	8 running	192.168.2.140	test140.lws.local
141	8 running	192.168.2.141	test141.lws.local
142	8 running	192.168.2.142	test142.lws.local
143	8 running	192.168.2.143	test143.lws.local
144	8 running	192.168.2.144	test144.lws.local
145	8 running	192.168.2.145	test145.lws.local
146	8 running	192.168.2.146	test146.lws.local
147	8 running	192.168.2.147	test147.lws.local
148	8 running	192.168.2.148	test148.lws.local
149	8 running	192.168.2.149	test149.lws.local
150	- stopped	192.168.2.150	test150.lws.local
151	- stopped	192.168.2.151	test151.lws.local
152	- stopped	192.168.2.152	test152.lws.local
153	- stopped	192.168.2.153	test153.lws.local
154	- stopped	192.168.2.154	test154.lws.local
155	- stopped	192.168.2.155	test155.lws.local
156	- stopped	192.168.2.156	test156.lws.local
157	- stopped	192.168.2.157	test157.lws.local
158	- stopped	192.168.2.158	test158.lws.local
159	- stopped	192.168.2.159	test159.lws.local

160	- stopped	192.168.2.160	test160.lws.local
161	- stopped	192.168.2.161	test161.lws.local
162	- stopped	192.168.2.162	test162.lws.local
163	- stopped	192.168.2.163	test163.lws.local
164	- stopped	192.168.2.164	test164.lws.local
165	- stopped	192.168.2.165	test165.lws.local
166	- stopped	192.168.2.166	test166.lws.local
167	- stopped	192.168.2.167	test167.lws.local
168	- stopped	192.168.2.168	test168.lws.local
169	- stopped	192.168.2.169	test169.lws.local
170	- stopped	192.168.2.170	test170.lws.local
171	- stopped	192.168.2.171	test171.lws.local
172	- stopped	192.168.2.172	test172.lws.local
173	- stopped	192.168.2.173	test173.lws.local
174	- stopped	192.168.2.174	test174.lws.local
175	- stopped	192.168.2.175	test175.lws.local
176	- stopped	192.168.2.176	test176.lws.local
177	- stopped	192.168.2.177	test177.lws.local
178	- stopped	192.168.2.178	test178.lws.local
179	- stopped	192.168.2.179	test179.lws.local
180	- stopped	192.168.2.180	test180.lws.local
181	- stopped	192.168.2.181	test181.lws.local
182	- stopped	192.168.2.182	test182.lws.local
183	- stopped	192.168.2.183	test183.lws.local
184	- stopped	192.168.2.184	test184.lws.local
185	- stopped	192.168.2.185	test185.lws.local
186	- stopped	192.168.2.186	test186.lws.local
187	- stopped	192.168.2.187	test187.lws.local
188	- stopped	192.168.2.188	test188.lws.local
189	- stopped	192.168.2.189	test189.lws.local
190	- stopped	192.168.2.190	test190.lws.local
191	- stopped	192.168.2.191	test191.lws.local
192	- stopped	192.168.2.192	test192.lws.local
193	- stopped	192.168.2.193	test193.lws.local
194	- stopped	192.168.2.194	test194.lws.local
195	- stopped	192.168.2.195	test195.lws.local
196	- stopped	192.168.2.196	test196.lws.local
197	- stopped	192.168.2.197	test197.lws.local
198	- stopped	192.168.2.198	test198.lws.local
199	- stopped	192.168.2.199	test199.lws.local
200	- stopped	192.168.2.200	test200.lws.local
201	- stopped	192.168.2.201	test201.lws.local

vzctl start 150
Starting VE ...
VE is mounted
VE start failed

VE is unmounted

Why ???

**** Edit ****

I found this:

```
tail -f /var/log/syslog
```

```
Sep  4 16:47:08 openvz-test-kernel kernel: VE: 150: stopped
```

```
Sep  4 16:47:08 openvz-test-kernel kernel: VE: 150: failed to start with err=-11
```
