AMRMClient#

ContainerRequest

AM与RM交互，

1) ApplicationMaster向ResourceManager注册

asyncClient.registerApplicationMaster

2)添加container请求

asyncClient.addContainerRequest

3)等待应用程序结构结束

asyncClient.unregisterApplicationMaster(status,appMsg,null)

asyncClient.stop

RoleHostnamePair

|  |  |
| --- | --- |
| 成员变量 | 描述 |
| roleId | 请求的role |
| hostname |  |