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**一、通过token令牌登陆dashboard界面**

**1.创建一个只能管理指定名称空间的token**

**以下步骤在k8s的master节点操作**

（1）在lucky命名空间创建一个lucky的serviceaccount账户

kubectl create namespace lucky

kubectl create serviceaccount lucky-admin -n lucky

（2）把lucky用户做rolebingding绑定

kubectl create rolebinding lucky-admin -n lucky --clusterrole=cluster-admin --serviceaccount=lucky:lucky-admin

（3）查看secret

kubectl get secret -n lucky显示如下：

kubectl describe secret lucky-admin-token-qrrrc -n lucky显示如下:

eyJhbGciOiJSUzI1NiIsImtpZCI6IiJ9.eyJpc3MiOiJrdWJlcm5ldGVzL3NlcnZpY2VhY2NvdW50Iiwcy5pby9zZXJ2aWNlYWNjb3VudC9uYW1lc3BhY2UiOiJsdWNreSIsImt1YmVybmV0ZXMuaW8vc2VydmljWUiOiJsdWNreS1hZG1pbi10b2tlbi0ycG0ybCIsImt1YmVybmV0ZXMuaW8vc2VydmljZWFjY291bnQvcUiOiJsdWNreS1hZG1pbiIsImt1YmVybmV0ZXMuaW8vc2VydmljZWFjY291bnQvc2VydmljZS1hY2NvdWyNGYtMTFlOS1iOTM3LTAwMGMyOTc0ZWNkYiIsInN1YiI6InN5c3RlbTpzZXJ2aWNlYWNjb3VudDpsdWN8fwHcAQa7RSTJaf7ygyDhTNTvmpca8Dn8KsK-fqRrVcpiQJw\_y4ekKfmmNnchZzJr1WCYqoSPb22xUKEN2ZGGV6o9mvJEVgfnch6dYRxowKEzmK7Yhq5ZlUi9MYzmU-41mjicuH8HE2Jmd2FOfESItw8Sqd3aKlEMz9-H52VSLEcAQyrDMZg0oqPfoyS7C13iAVawVkhC4fqPlLvTFpYQW6I6Ia\_l6RcXLlGQgZzorlUbHWsVt0BJw6P0OdbP7TpgA1p\_ZdQ

上面的token输入到web界面的令牌认证处，登陆之后只能看到lucky的命名空间

**2. 创建一个能管理所有名称空间的token**

**以下步骤在k8s的master节点操作**

**1）查看kubernetes-dashboard名称空间下的secret**

kubectl get secret -n kubernetes-dashboard

**显示如下：**

NAME TYPE DATA AGE

default-token-vxd7t kubernetes.io/service-account-token 3 5m27s

kubernetes-dashboard-certs Opaque 0 5m27s

kubernetes-dashboard-csrf Opaque 1 5m27s

kubernetes-dashboard-key-holder Opaque 2 5m27s

kubernetes-dashboard-token-ngcmg kubernetes.io/service-account-token 3 5m27s

**2）找到对应的带有token的kubernetes-dashboard-token-ngcmg**

kubectl  describe  secret  kubernetes-dashboard-token-ngcmg  -n   kubernetes-dashboard

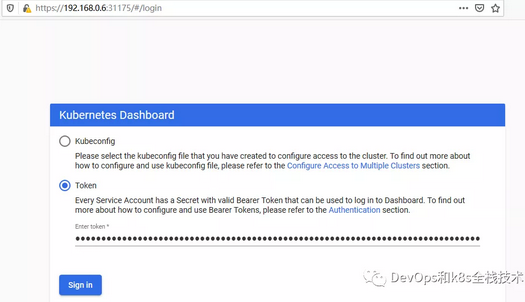
**显示如下：**

...

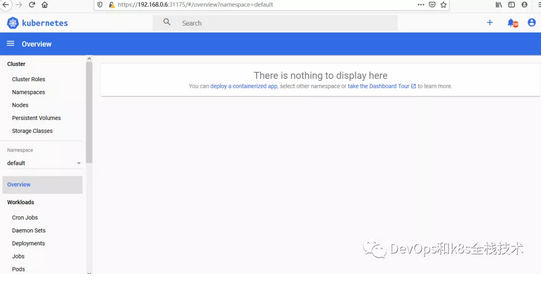
...  
token:      eyJhbGciOiJSUzI1NiIsImtpZCI6IjZUTVVGMDN4enFTREpqV0s3cDRWa254cTRPc2xPRTZ3bk8wcFJBSy1JSzgifQ..WQFE0ygYdKkUjaQjFFU-BeWqys07J98N24R\_azv6f-o9AB8Zy1bFWZcNrOlo6WYQuh-xoR8tc5ZDuLQlnZMBSwl2jo9E9FLZuEt7klTfXf4TkrQGLCxzDMD5c2nXbdDdLDtRbSwQMcQwePwp5WTAfuLyqJPFs22Xi2awpLRzbHn3ei\_czNuamWUuoGHe6kP\_rTnu6OUpVf1txi9C1Tg\_3fM2ibNy-NWXLvrxilG3x3SbW1A3G6Y2Vbt1NxqVNtHRRQsYCvTnp3NZQqotV0-TxnvRJ3SLo\_X6oxdUVnqt3DZgebyIbmg3wvgAzGmuSLlqMJ-mKQ7cNYMFR2Z8vnhhtA

**记住token后面的值，把下面的token值复制到浏览器token登陆处即可登陆：**

eyJhbGciOiJSUzI1NiIsImtpZCI6IjZUTVVGMDN4enFTREpqV0s3cDRWa254cTRPc2xPRTZ3bk8wcFJBSy1JSzgifQ..WQFE0ygYdKkUjaQjFFU-BeWqys07J98N24R\_azv6f-o9AB8Zy1bFWZcNrOlo6WYQuh-xoR8tc5ZDuLQlnZMBSwl2jo9E9FLZuEt7klTfXf4TkrQGLCxzDMD5c2nXbdDdLDtRbSwQMcQwePwp5WTAfuLyqJPFs22Xi2awpLRzbHn3ei\_czNuamWUuoGHe6kP\_rTnu6OUpVf1txi9C1Tg\_3fM2ibNy-NWXLvrxilG3x3SbW1A3G6Y2Vbt1NxqVNtHRRQsYCvTnp3NZQqotV0-TxnvRJ3SLo\_X6oxdUVnqt3DZgebyIbmg3wvgAzGmuSLlqMJ-mKQ7cNYMFR2Z8vnhhtA



点击sing in登陆，显示如下，默认是只能看到default名称空间内容



**3.2 创建管理员token，可查看任何空间权限**

kubectl create clusterrolebinding dashboard-cluster-admin --clusterrole=cluster-admin --serviceaccount=kubernetes-dashboard:kubernetes-dashboard

**1）查看kubernetes-dashboard名称空间下的secret**

kubectl get secret -n kubernetes-dashboard

**显示如下：**

NAME TYPE DATA AGE

default-token-vxd7t kubernetes.io/service-account-token 3 5m27s

kubernetes-dashboard-certs Opaque 0 5m27s

kubernetes-dashboard-csrf Opaque 1 5m27s

kubernetes-dashboard-key-holder Opaque 2 5m27s

kubernetes-dashboard-token-ngcmg kubernetes.io/service-account-token 3 5m27s

**2）找到对应的带有token的kubernetes-dashboard-token-ngcmg**

kubectl  describe  secret  kubernetes-dashboard-token-ngcmg  -n   kubernetes-dashboard

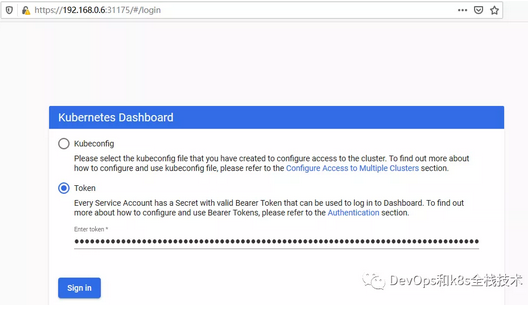
**显示如下：**

...

...  
token:      eyJhbGciOiJSUzI1NiIsImtpZCI6IjZUTVVGMDN4enFTREpqV0s3cDRWa254cTRPc2xPRTZ3bk8wcFJBSy1JSzgifQ..WQFE0ygYdKkUjaQjFFU-BeWqys07J98N24R\_azv6f-o9AB8Zy1bFWZcNrOlo6WYQuh-xoR8tc5ZDuLQlnZMBSwl2jo9E9FLZuEt7klTfXf4TkrQGLCxzDMD5c2nXbdDdLDtRbSwQMcQwePwp5WTAfuLyqJPFs22Xi2awpLRzbHn3ei\_czNuamWUuoGHe6kP\_rTnu6OUpVf1txi9C1Tg\_3fM2ibNy-NWXLvrxilG3x3SbW1A3G6Y2Vbt1NxqVNtHRRQsYCvTnp3NZQqotV0-TxnvRJ3SLo\_X6oxdUVnqt3DZgebyIbmg3wvgAzGmuSLlqMJ-mKQ7cNYMFR2Z8vnhhtA

**记住token后面的值，把下面的token值复制到浏览器token登陆处即可登陆：**

eyJhbGciOiJSUzI1NiIsImtpZCI6IjZUTVVGMDN4enFTREpqV0s3cDRWa254cTRPc2xPRTZ3bk8wcFJBSy1JSzgifQ..WQFE0ygYdKkUjaQjFFU-BeWqys07J98N24R\_azv6f-o9AB8Zy1bFWZcNrOlo6WYQuh-xoR8tc5ZDuLQlnZMBSwl2jo9E9FLZuEt7klTfXf4TkrQGLCxzDMD5c2nXbdDdLDtRbSwQMcQwePwp5WTAfuLyqJPFs22Xi2awpLRzbHn3ei\_czNuamWUuoGHe6kP\_rTnu6OUpVf1txi9C1Tg\_3fM2ibNy-NWXLvrxilG3x3SbW1A3G6Y2Vbt1NxqVNtHRRQsYCvTnp3NZQqotV0-TxnvRJ3SLo\_X6oxdUVnqt3DZgebyIbmg3wvgAzGmuSLlqMJ-mKQ7cNYMFR2Z8vnhhtA



点击sing in登陆，显示如下，这次就可以看到和操作任何名称空间的资源了

