Create service account

Ref: https://computingforgeeks.com/create-admin-user-to-access-kubernetes-dashboard/

admin-sa.yml

```
---
apiVersion: v1
kind: ServiceAccount
metadata:
  name: techiterian-cluster-admin
  namespace: kube-system
---
apiVersion: rbac.authorization.k8s.io/v1
kind: ClusterRoleBinding
metadata:
  name: techiterian-cluster-admin
roleRef:
  apiGroup: rbac.authorization.k8s.io
  kind: ClusterRole
  name: cluster-admin
subjects:
  - kind: ServiceAccount
    name: techiterian-cluster-admin
    namespace: kube-system
```

Run following command

```
kubectl apply -f admin-sa.yml
```

To obtain admin user token

Set a variable to store the name of the service account.

```
SA_NAME="techiterian-cluster-admin"
```

To view token

```
kubectl -n kube-system describe secret $(kubectl -n kube-system get secret | grep ${SA_NAME} | awk '{print $1}')
```

Token obtained from above command can be used to access Kubernetes dashboard

---

Revision #3
Created 2021-05-19 13:24:13 UTC by Sudarshan Kondgekar
Updated 2021-05-19 13:45:25 UTC by Sudarshan Kondgekar