

Applications / k8sdemo-app /

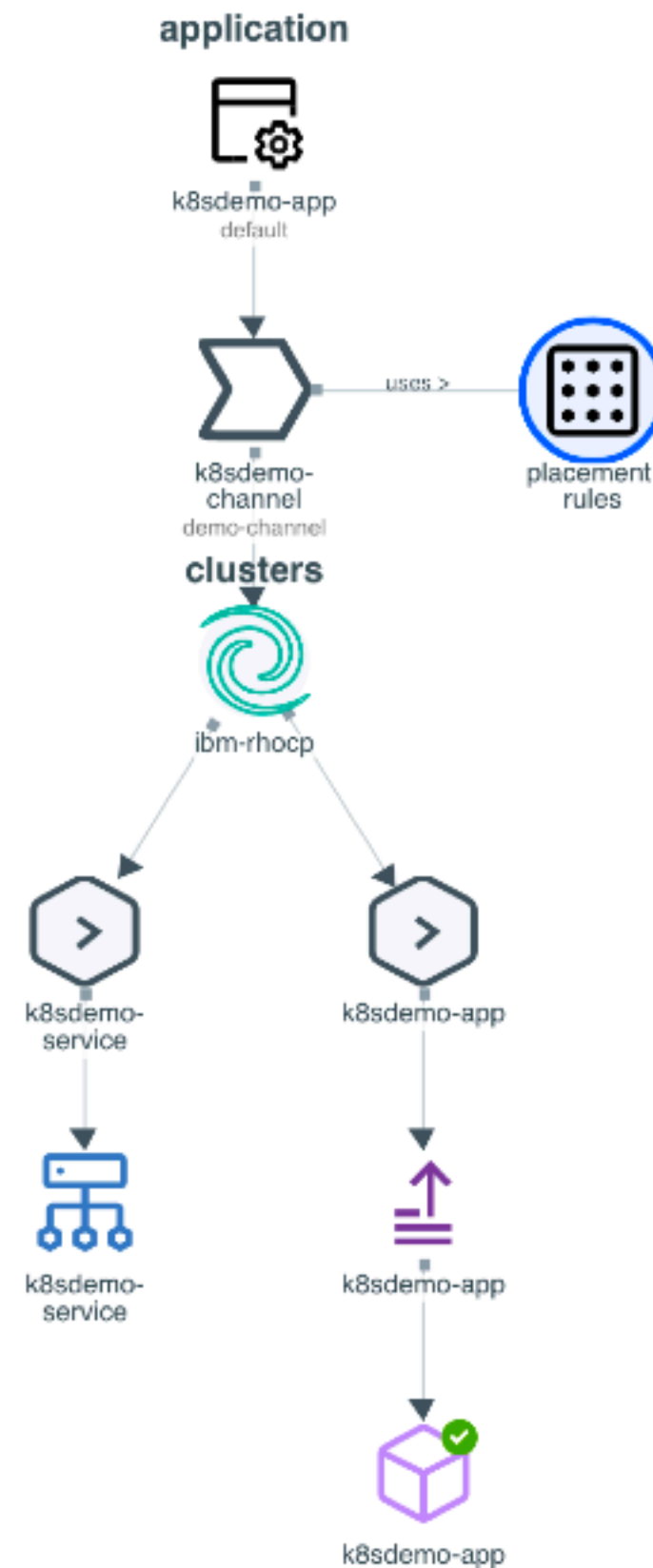
k8sdemo-app

Overview Resources Incidents Logs

application subscription rules clusters deployable service deployment pod

k8sdemo-channel
k8sdemo-app

k8sdemo-channel
k8sdemo-app-backend



Search Close editor

```
21
22 apiVersion: app.ibm.com/v1alpha1
23 kind: Subscription
24 metadata:
25   name: k8sdemo-app
26   namespace: default
27   generation: 2
28   labels:
29     app: k8sdemo-app
30 spec:
31   name: ''
32   channel: demo-channel/k8sdemo-channel
33   packageFilter:
34     labelSelector:
35       matchLabels:
36         app: k8sdemo-app
37   placement:
38     placementRef:
39       name: k8sdemo-placement
40       kind: PlacementRule
41   source: ''
42   sourceNamespace: ''
43 ---
44 apiVersion: app.ibm.com/v1alpha1
45 kind: PlacementRule
46 metadata:
47   name: k8sdemo-placement
48   namespace: default
49   generation: 8
50   labels:
51     app: k8sdemo-app
52 spec:
53   clusterLabels:
54     matchLabels:
55       environment: Dev
56       region: EU
57   clusterReplicas: 1
58 ---
59 apiVersion: app.ibm.com/v1alpha1
60 kind: Deployable
61 metadata:
62   name: k8sdemo-app
63   namespace: demo-channel
64   generation: 2
65   labels:
```

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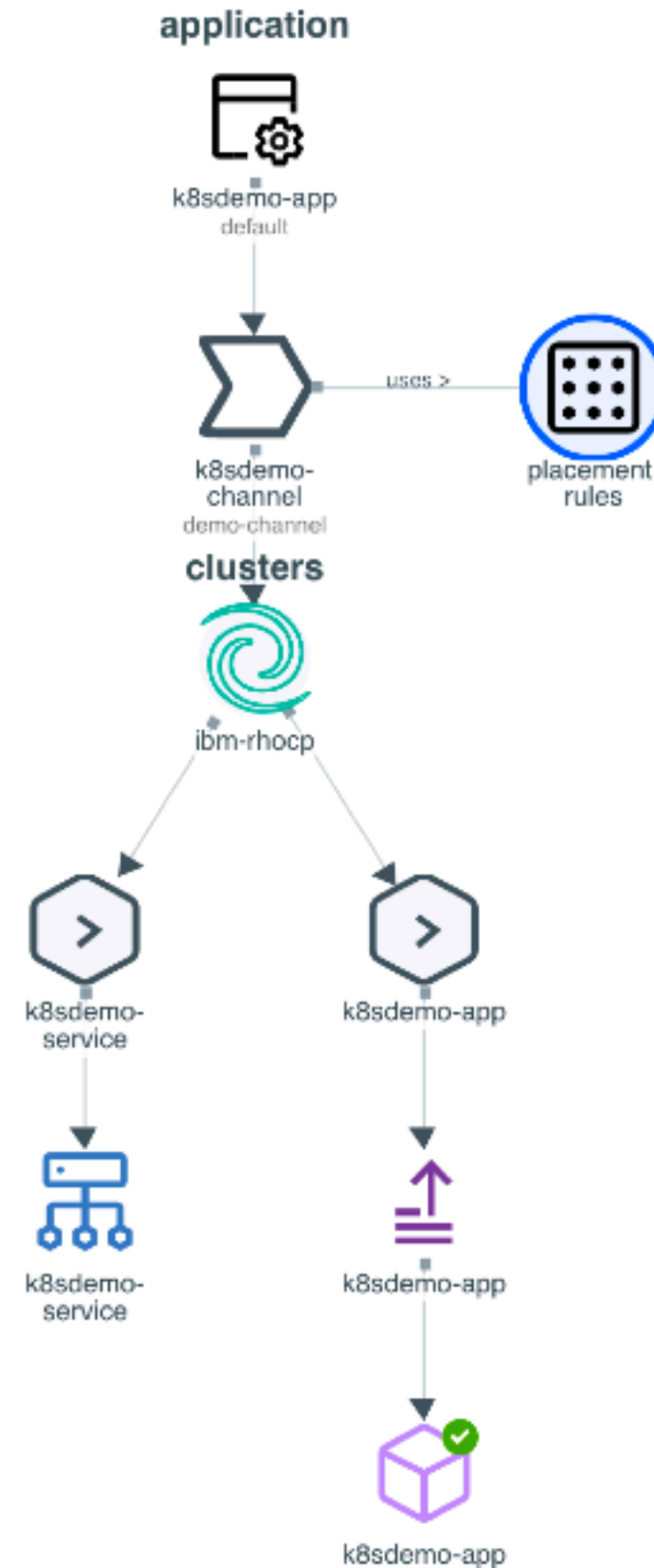
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29     app: k8sdemo-app
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34     labelSelector:
35       matchLabels:
36         app: k8sdemo-app
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38     placementRef:
39       name: k8sdemo-placement
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48   namespace: default
49   generation: 8
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53   clusterLabels:
54     matchLabels:
55       environment: Prod
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59 apiVersion: app.ibm.com/v1alpha1
60 kind: Deployable
61 metadata:
62   name: k8sdemo-app
63   namespace: demo-channel
64   generation: 2
65   labels:
```


Welcome, let's get started.

The IBM® Cloud Pak for Multicloud Management, running on Red Hat® OpenShift®, provides consistent visibility, governance, and automation from on premises to the edge. Enterprises gain capabilities such as multicluster management, event management, application management and infrastructure management. Enterprises can use this IBM Cloud Pak to help increase operational efficiency that is driven by intelligent data, analysis, and predictive golden signals, and gain built-in support for their compliance management.



Define and deploy your own applications

Use policy based deployment to automate across environments.

[Docs](#)



Be notified when problems occur

Set up procedures and automation.

[Docs](#)



Monitor your application performance

As well as your infrastructure, including components in and outside Kubernetes.

[Docs](#)



Automate cloud provisioning

Customize how you want to provision clusters and infrastructure.

[Docs](#)

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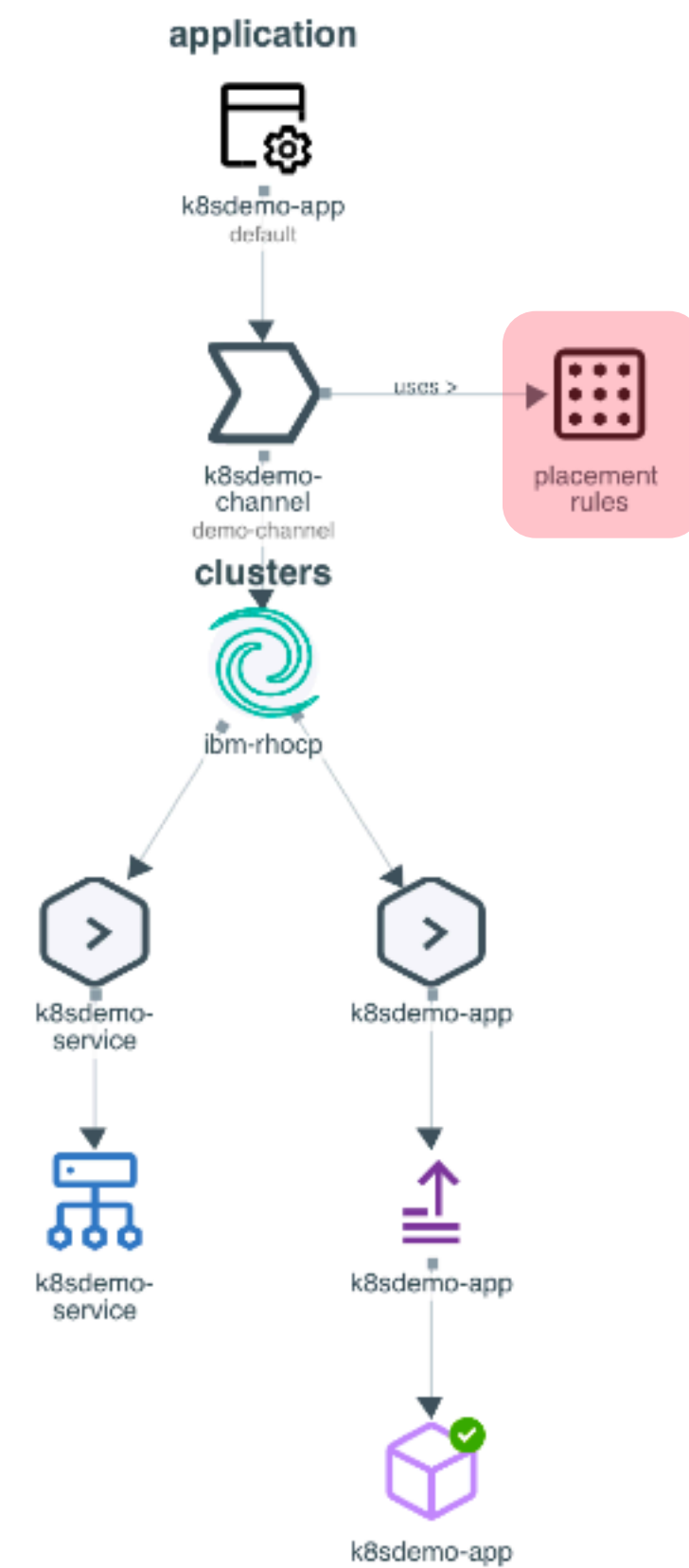
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k8sdemo-app-backend



Last update: 12:06:38 PM

Search Close editor

```
1 apiVersion: app.k8s.io/v1beta1
2 kind: Application
3 metadata:
4   name: k8sdemo-app
5   namespace: default
6   generation: 2
7   labels:
8     app: k8sdemo-app
9 spec:
10  componentKinds:
11    - group: app.ibm.com
12      kind: Subscription
13  descriptor: {}
14  selector:
15    matchExpressions:
16      - key: app
17        operator: In
18        values:
19          - k8sdemo-app
20          - k8sdemo-app-backend
21 ---
22 apiVersion: app.ibm.com/v1alpha1
23 kind: Subscription
24 metadata:
25   name: k8sdemo-app
26   namespace: default
27   generation: 2
28   labels:
29     app: k8sdemo-app
30 spec:
31   name: ''
32   channel: demo-channel/k8sdemo-channel
33   packageFilter:
34     labelSelector:
35       matchLabels:
36         app: k8sdemo-app
37   placement:
38     placementRef:
39       name: k8sdemo-placement
40       kind: PlacementRule
41   source: ''
42   sourceNamespace: ''
43 ---
44 apiVersion: app.ibm.com/v1alpha1
45 kind: PlacementRule
```

Applications

OverviewResources

All applications (3)

Search applicationsCreate Application +

Application name	Namespace	Deployables	Resources	Completed resources	In progress	Failed	Created
helm-demo-app	default	0	1	1	0	0	17 hours ago
k8sdemo-app	default	5	9	9	0	0	14 days ago
my-demo-gbapp	default	6	13	13	0	0	14 days ago

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