

Modifying the service schema

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Let's modify the environment schema in `lb-fargate-service/v2/schema/schema.yaml` to add 1 additional parameter: the Namespace Name.

▼ `lb-fargate-service/v2/schema/schema.yaml`

```
1  TMP_FILE=$(mktemp /tmp/svcschema.XXXXXX) && \  
2  { cat > $TMP_FILE <<-"EOF"  
3  schema:  
4    types:  
5      LoadBalancedServiceInput:  
6        properties:  
7          service_backends:  
8            type: string  
9            description: "Service name(s) that your service communicates with"  
10           default: ""  
11           minLength: 0  
12           maxLength: 200  
13 EOF  
14 };  
15 yq -i eval-all 'select(fileIndex==0) * select(fileIndex==1)' \  
16   lb-fargate-service/v2/schema/schema.yaml $TMP_FILE
```

Update compatible environments

Before pushing our changes, we need to update the `.compatible-envs` file. The only compatible environment template for the updated `lb-fargate-service` service template is `multi-svc-env v2`.

```
1  echo "multi-svc-env:2" > lb-fargate-service/v2/.compatible-envs
```

Push your changes

Time to push your changes to the GitHub repository.

```
1  # Add all changes to the staging area  
2  git add lb-fargate-service/*  
3  # Capture a snapshot of the currently staged changes  
4  git commit -m "lb-fargate-service v2"  
5  # Navigate to the master branch  
6  git checkout master  
7  # Integrate the changes in branch module-2-service into master  
8  git merge module-2-service  
9  # Transfer commits from the local repository to the remote repository  
10 git push -u origin master
```

