

# Forms and CRUD Operations

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# Module Overview





DASHBOARD

COUNTRIES

MAINTENANCE

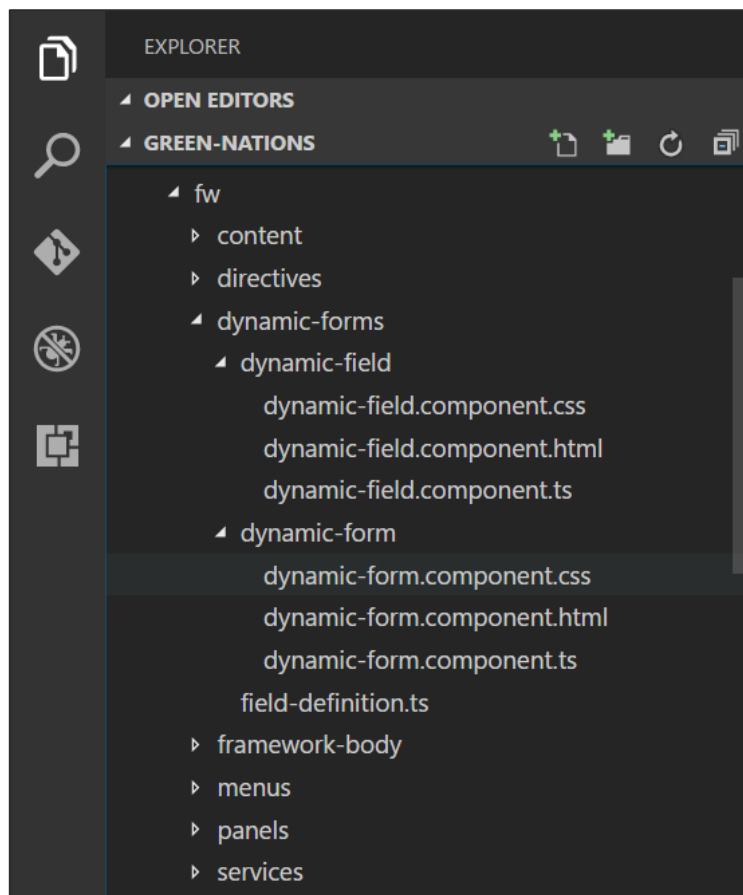


## Country Maintenance

[Add New Country](#)

Id	Country	EPI Index			
1	Switzerland	87.67	<a href="#">Details</a>	<a href="#">Edit</a>	<a href="#">Delete</a>
2	Luxembourg	83.29	<a href="#">Details</a>	<a href="#">Edit</a>	<a href="#">Delete</a>
3	Australia	82.4	<a href="#">Details</a>	<a href="#">Edit</a>	<a href="#">Delete</a>
4	Singapore	81.78	<a href="#">Details</a>	<a href="#">Edit</a>	<a href="#">Delete</a>
5	Czech Republic	81.47	<a href="#">Details</a>	<a href="#">Edit</a>	<a href="#">Delete</a>
6	Germany	80.47	<a href="#">Details</a>	<a href="#">Edit</a>	<a href="#">Delete</a>
7	Spain	79.09	<a href="#">Details</a>	<a href="#">Edit</a>	<a href="#">Delete</a>
8	Austria	78.32	<a href="#">Details</a>	<a href="#">Edit</a>	<a href="#">Delete</a>





[DASHBOARD](#)[COUNTRIES](#) <[MAINTENANCE](#) <

## Country

Id

1

Country Name

Switzerland

EPI Index

87.67

[Back](#)[Edit](#)



DASHBOARD

COUNTRIES <

MAINTENANCE <




## Country

Id

Country Name

EPI Index



 DASHBOARD COUNTRIES < MAINTENANCE ▾ COUNTRY MAINT SETTINGS

## Country

Country Name

EPI Index

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DASHBOARD

COUNTRIES <

MAINTENANCE ▾

COUNTRY MAINT

SETTINGS



## Country Maintenance

Add New Country

Id	Country	EPI Index	
1	Switzerland	87.67	Delete this country? <span>Cancel</span> <span>Delete</span>
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 Green Nations

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 Green Nations

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 Green Nations




### Country

Country Name

EPI Index

Back

Create

 Green Nations

### Country

Country Name

EPI Index

Back

Create



# View Models and a Data Service

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# Showing a Country List

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# Showing a Country Detail Page

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# Dynamic Forms

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# The Dynamic Form Template

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# Dynamic Fields

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# Building a Read-only Details Form

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# Building an Update Form

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# Creating a New Country

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# Deleting a Country

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# Viewing Dynamic Forms on Small Devices

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# Summary



**Data Service and View Model**

**Dynamic Form Component**

**Dynamic Field Component**

**Generated Forms**

- create, read and update

**Delete Operation**

**Observable Based Forms**

- validation and error handling

**Responsive Forms**

