Summary

Information		Line coverage		Branch coverage		Method coverage

Information

Parser:	OpenCover
Assemblies:	4
Classes:	44
Files:	45

Line coverage

19%

Covered lines:	228
Uncovered lines:	948
Coverable lines:	1176
Total lines:	2435
Line coverage:	19.3%

Branch coverage

23%

Covered branches:	18
Total branches:	78
Branch coverage:	23%

Method coverage

Feature is only available for sponsors

Upgrade to PRO version

Risk Hotspots

No risk hotspots found.

Coverage

Collapse all | Expand all

By namespace, Level: 3

Grouping:

⚙ Select coverage types & metrics

Name	Line coverage						Branch coverage			
	Covered	**Uncovered**	**Coverable**	**Total**	**Percentage**		**Covered**	**Total**	**Percentage**	
— Application	**214**	**148**	**362**	**951**	**59.1%**	🟩🟥	**18**	**46**	**39.1%**	🟩🟥
— -	**0**	**14**	**14**	**32**	**0%**	🟥	**0**	**2**	**0%**	🟥
FieldConnectionService	0	14	14	32	0%	🟥	0	2	0%	🟥
— Application.Automapper	**0**	**30**	**30**	**55**	**0%**	🟥	**0**	**0**		⬜
Application.Automapper.AutoMapperProfile	0	30	30	55	0%	🟥	0	0		⬜
— Application.DTOS.Request	**12**	**0**	**12**	**49**	**100%**	🟩	**0**	**0**		⬜
Application.DTOS.Request.AvailabilityRequest	3	0	3	15	100%	🟩	0	0		⬜
Application.DTOS.Request.FieldRequest	3	0	3	16	100%	🟩	0	0		⬜

Name	Covered	Uncovered	Coverable	Total	Percentage	Covered	Total	Percentage
Application.DTOS.Request.GetFieldsRequest	6	0	6	18	100%	0	0	
— Application.DTOS.Responses	**11**	**3**	**14**	**77**	**78.5%**	**0**	**0**	
Application.DTOS.Responses.ApiError	0	1	1	7	0%	0	0	
Application.DTOS.Responses.ApiResponse	0	2	2	15	0%	0	0	
Application.DTOS.Responses.AvailabilityResponse	4	0	4	18	100%	0	0	
Application.DTOS.Responses.FieldResponse	5	0	5	23	100%	0	0	
Application.DTOS.Responses.FieldTypeResponse	2	0	2	14	100%	0	0	
— Application.Exceptions	**3**	**13**	**16**	**55**	**18.7%**	**0**	**0**	
Application.Exceptions.BadRequestException	0	6	6	18	0%	0	0	
Application.Exceptions.ExistingFieldException	0	4	4	18	0%	0	0	
Application.Exceptions.NotFoundException	3	3	6	19	50%	0	0	
— Application.Services.AvailabilityServices	**54**	**0**	**54**	**182**	**100%**	**4**	**4**	**100%**
Application.Services.AvailabilityServices.AvailabilityDeleteService	9	0	9	29	100%	0	0	
Application.Services.AvailabilityServices.AvailabilityGetServices	13	0	13	48	100%	2	2	100%
Application.Services.AvailabilityServices.AvailabilityPostServices	14	0	14	48	100%	0	0	
Application.Services.AvailabilityServices.AvailabilityPutServices	18	0	18	57	100%	2	2	100%
— Application.Services.FieldServices	**114**	**10**	**124**	**284**	**91.9%**	**13**	**20**	**65%**
Application.Services.FieldServices.FieldGetServices	30	2	32	70	93.7%	4	6	66.6%
Application.Services.FieldServices.FieldPostServices	22	0	22	64	100%	2	2	100%
Application.Services.FieldServices.FieldPutServices	62	8	70	150	88.5%	7	12	58.3%
— Application.Services.FieldTypeServices	**20**	**2**	**22**	**56**	**90.9%**	**1**	**2**	**50%**

Name	Line coverage						Branch coverage			
	⇅ Covered	⇅ Uncovered	⇅ Coverable	⇅ Total	⇅ Percentage		⇅ Covered	⇅ Total	⇅ Percentage	
Application.Services.FieldTypeServices.FieldType GetServices	20	2	22	56	90.9%	▰▰▰	1	2	50%	▰▰
— **Application.Validators**	**0**	**76**	**76**	**161**	**0%**	▰▰▰	**0**	**18**	**0%**	▰▰
Application.Validators.AvailabilityRequestValidator	0	37	37	64	0%	▰▰▰	0	12	0%	▰▰
Application.Validators.FieldRequestValidator	0	18	18	46	0%	▰▰▰	0	4	0%	▰▰
Application.Validators.GetFieldsRequestValidator	0	11	11	27	0%	▰▰▰	0	0		▰▰
Application.Validators.ValidatorHandler<T>	0	10	10	24	0%	▰▰▰	0	2	0%	▰▰
— **Domain**	**14**	**2**	**16**	**59**	**87.5%**	▰▰▰	**0**	**0**		▰▰
— **Domain.Entities**	**14**	**2**	**16**	**59**	**87.5%**	▰▰▰	**0**	**0**		▰▰
Domain.Entities.Availability	5	1	6	24	83.3%	▰▰▰	0	0		▰▰
Domain.Entities.Field	7	0	7	20	100%	▰▰▰	0	0		▰▰
Domain.Entities.FieldType	2	1	3	15	66.6%	▰▰▰	0	0		▰▰
— **FieldMicroservice**	**0**	**254**	**254**	**609**	**0%**	▰▰▰	**0**	**14**	**0%**	▰▰
— **-**	**0**	**106**	**106**	**169**	**0%**	▰▰▰	**0**	**4**	**0%**	▰▰
Program	0	106	106	169	0%	▰▰▰	0	4	0%	▰▰
— **FieldMicroservice.Binders**	**0**	**36**	**36**	**85**	**0%**	▰▰▰	**0**	**10**	**0%**	▰▰
FieldMicroservice.Binders.TimeSpanConverter	0	17	17	38	0%	▰▰▰	0	2	0%	▰▰
FieldMicroservice.Binders.TimeSpanModelBinder	0	13	13	29	0%	▰▰▰	0	4	0%	▰▰
FieldMicroservice.Binders.TimeSpanModelBinderProvider	0	6	6	18	0%	▰▰▰	0	4	0%	▰▰
— **FieldMicroservice.Controllers**	**0**	**112**	**112**	**355**	**0%**	▰▰▰	**0**	**0**		▰▰
FieldMicroservice.Controllers.FieldController	0	83	83	247	0%	▰▰▰	0	0		▰▰
FieldMicroservice.Controllers.FieldTypeController	0	16	16	59	0%	▰▰▰	0	0		▰▰

Name	Line coverage					Branch coverage		
	Covered	Uncovered	Coverable	Total	Percentage	Covered	Total	Percentage
FieldMicroservice.Controllers.TestConnectionController	0	13	13	49	0%	0	0	
− Infrastructure	0	544	544	816	0%	0	18	0%
− Infrastructure.Command	0	28	28	73	0%	0	0	
Infrastructure.Command.AvailabilityCommand	0	16	16	40	0%	0	0	
Infrastructure.Command.FieldCommand	0	12	12	33	0%	0	0	
− Infrastructure.Migrations	0	381	381	467	0%	0	0	
Infrastructure.Migrations.FieldMSContextModelSnapshot	0	146	146	174	0%	0	0	
Infrastructure.Migrations.init	0	235	235	293	0%	0	0	
− Infrastructure.Persistence	0	60	60	107	0%	0	0	
Infrastructure.Persistence.FieldMSContext	0	49	49	76	0%	0	0	
Infrastructure.Persistence.PreloadedData	0	11	11	31	0%	0	0	
− Infrastructure.Query	0	75	75	169	0%	0	18	0%
Infrastructure.Query.AvailabilityQuery	0	12	12	36	0%	0	0	
Infrastructure.Query.FieldQuery	0	48	48	89	0%	0	16	0%
Infrastructure.Query.FieldTypeQuery	0	15	15	44	0%	0	2	0%