

MADiE 1.0.6 Release Notes

The following updates are included in the MADiE 1.0.6 release:

Category	Feature Description																																																															
Test Case Import	Users may now upload individual Bonnie FHIR Test Cases on the Test Case edit page.																																																															
Test Case JSON Defaults	<p>When a Bonnie FHIR test case JSON is successfully imported into MADiE, relevant defaults are added into the JSON prior to the test case being visible to the user, in the JSON editor. The following defaults will be added where relevant:</p> <table border="1"> <thead> <tr> <th>Resource</th> <th>Attribute</th> <th>Default Value</th> </tr> </thead> <tbody> <tr> <td>QICoreCondition</td> <td>Condition.subject</td> <td>Reference to current test case</td> </tr> <tr> <td>QICoreCoverage</td> <td>Coverage.beneficiary</td> <td>Reference to current test case</td> </tr> <tr> <td>QICoreCoverage</td> <td>Coverage.payor</td> <td>Reference to Default Organization</td> </tr> <tr> <td>QICoreCoverage</td> <td>Coverage.status</td> <td>active</td> </tr> <tr> <td>QICoreDevice</td> <td>Device.patient</td> <td>Reference to current test case</td> </tr> <tr> <td>QICoreEncounter</td> <td>Encounter.status</td> <td>finished</td> </tr> <tr> <td>QICoreEncounter</td> <td>Encounter.subject</td> <td>Reference to current test case</td> </tr> <tr> <td>QICoreMedicationAdministration</td> <td>MedicationAdministration.subject</td> <td>Reference to current test case</td> </tr> <tr> <td>QICoreMedicationRequest</td> <td>MedicationRequest.intent</td> <td>order</td> </tr> <tr> <td>QICoreMedicationRequest</td> <td>MedicationRequest.status</td> <td>active</td> </tr> <tr> <td>QICoreMedicationRequest</td> <td>MedicationRequest.subject</td> <td>Reference to current test case</td> </tr> <tr> <td>QICoreObservation</td> <td>Observation.subject</td> <td>Reference to current test case</td> </tr> <tr> <td>QICorePractitioner</td> <td>Practitioner.identifier</td> <td>123456</td> </tr> <tr> <td>QICorePractitioner</td> <td>Practitioner.name.family</td> <td>Evil</td> </tr> <tr> <td>QICorePractitioner</td> <td>Practitioner.name.prefix</td> <td>Dr</td> </tr> <tr> <td>QICoreProcedure</td> <td>Procedure.status</td> <td>completed</td> </tr> <tr> <td>QICoreProcedure</td> <td>Procedure.subject</td> <td>Reference to current test case</td> </tr> <tr> <td>QICoreServiceRequest</td> <td>ServiceRequest.intent</td> <td>order</td> </tr> <tr> <td>QICoreServiceRequest</td> <td>ServiceRequest.status</td> <td>active</td> </tr> <tr> <td>QICoreServiceRequest</td> <td>ServiceRequest.subject</td> <td>Reference to current test case</td> </tr> </tbody> </table> <p>Note: Condition.coverage and MedicationRequest.requester will be added as default values with the next MADiE release.</p>	Resource	Attribute	Default Value	QICoreCondition	Condition.subject	Reference to current test case	QICoreCoverage	Coverage.beneficiary	Reference to current test case	QICoreCoverage	Coverage.payor	Reference to Default Organization	QICoreCoverage	Coverage.status	active	QICoreDevice	Device.patient	Reference to current test case	QICoreEncounter	Encounter.status	finished	QICoreEncounter	Encounter.subject	Reference to current test case	QICoreMedicationAdministration	MedicationAdministration.subject	Reference to current test case	QICoreMedicationRequest	MedicationRequest.intent	order	QICoreMedicationRequest	MedicationRequest.status	active	QICoreMedicationRequest	MedicationRequest.subject	Reference to current test case	QICoreObservation	Observation.subject	Reference to current test case	QICorePractitioner	Practitioner.identifier	123456	QICorePractitioner	Practitioner.name.family	Evil	QICorePractitioner	Practitioner.name.prefix	Dr	QICoreProcedure	Procedure.status	completed	QICoreProcedure	Procedure.subject	Reference to current test case	QICoreServiceRequest	ServiceRequest.intent	order	QICoreServiceRequest	ServiceRequest.status	active	QICoreServiceRequest	ServiceRequest.subject	Reference to current test case
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Measure Calculation	MADiE has been updated to use version 1.0.5 of the FQM-Execution Engine. FQM-Execution Engine release notes can be found here
Measure Calculation	MADiE has updated to use the Execution Engines trustMetaProfile. This will allow for Profile Informed Execution. Due to this update users will now need to add in meta.profile for each resource present in the test cases. An example of a meta.profile for a resource instance compliant with the QI-Core Procedure profile can be found in the JSON Test Case Guide in Figure 3.