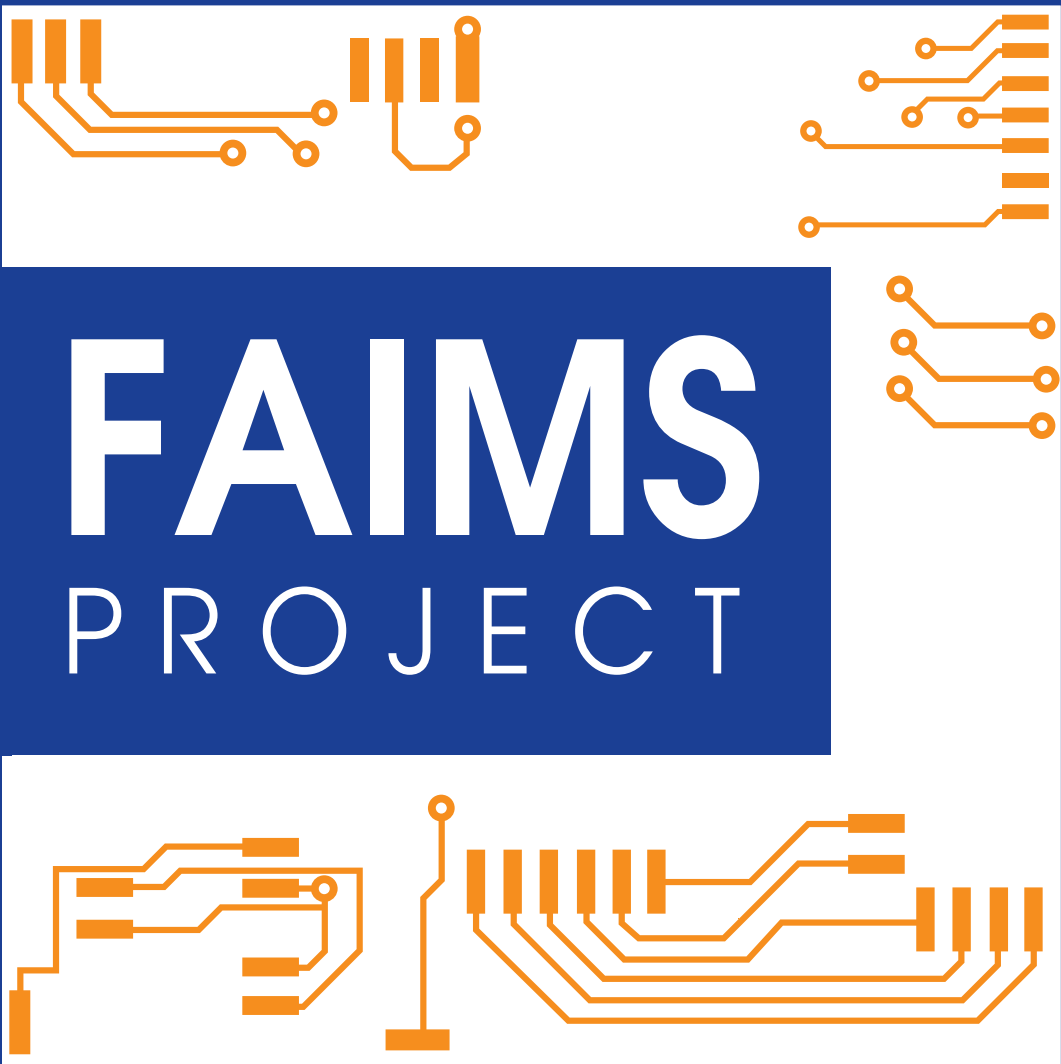


Demo Server Module Features



A partial list of features to help you decide on which module to try.



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Modules		Aqueous Geochemistry	CSIRO Geochemical Sample Collection	Environmental Solution Fish Module	Flinders Gravestones Demo	Flinders Historical Buildings	Flinders Survey	HAT Inscription Recording Module	MEMSAP Survey	NZG Geochemistry Soil Samples	Simple excavation
	Description	Recording water samples in the field	Mapping and recording water, soil, rock and plant samples	Recording information about caught fish	Recording historical gravestones	Recording architectural elements in buildings	Transect survey & Site recording module	Documenting epigraphic monuments, made via Heurist	Transect survey & Site & Stone Artefact recording module	Quick Geochemical Sampling	Spit excavation recording module
Defaults											
Annotation	an attribute can allow for the entry of a hand typed note.	*	*		*	*	*	limited	*	*	*
Certainty	an attribute can allow for the marking of certainty	*	*		*	*	*		*	*	*
Infotab	an attribute can display more information and instructions	*	*	*	*	*	*	*	*	*	*
Map & GIS											
Map view	allows visualisation of GPS, legacy geotiffs, and vectors		*				*	*	*		
Auto GPS data capture	allows data capture, but no map visualisation	*	*	*			*		*	*	*
Auto GPS data capture w/ map view	spatial data auto-capture and rendering in the map		*				*		*		
Manual spatial data capture	auto- and manual spatial data capture via the map		*				*	*	*		
Raster data	module contains sample raster data		*				*		*		
Vector data	module contains sample vector data										
Internal GPS	allows to connect to device GPS		*				*	*	*		
External Bluetooth GPS	allows to external NEMA 0183 compatible GPS		*				*		*		
GPS Refresh Control	allows to set values for GPS capture						*		*		
Tracklog	capture and rendering in map view						*	*	*		
Structural Attributes											
Displayed Timestamp	Display record metadata of creator and creation timestamp.	*	*	*	*	*	*		*	*	*
Unconstrained Data	Textboxes, etc.	*	*	*	*	*	*	*	*		*
Constrained Data	Dropdowns, checkboxes, etc.	*	*	*	*	*	*	*	*	*	*
Hierarchical dropdowns			*		*	*	*		*		
Picture dictionary					*	*	*		*		
Hierarchical Picture dictionary						*					
Write-able GPS coordinates				*							
Internal Functions											
Simple Auto-incrementing ID		*	*		*	*	*		*	*	*
Inherited data	Master data like team members is auto-populated	*	*		*	*	*		*	*	*
Client Validation	(e.g. check if value exists, or check value duplication)	*	*		*	*	*		*	*	*
Auto-calculated Northing & Easting		*	*		*	*	*		*	*	*
Dynamically calculated coordinates		*	*		*	*	*		*	*	*
Take a Photo		*	*	*	*	*	*	*	*	*	*
Attach a File		*	*	*	*	*	*	*	*	*	*
Record an audio file											
Record video											
Duplicate Entity		*	*	*	*	*	*	*	*	*	*
UI features											
Dynamic UI (if A = ok, B emerges)		*	*								
Table-styled attribute arrangement		*	*								

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