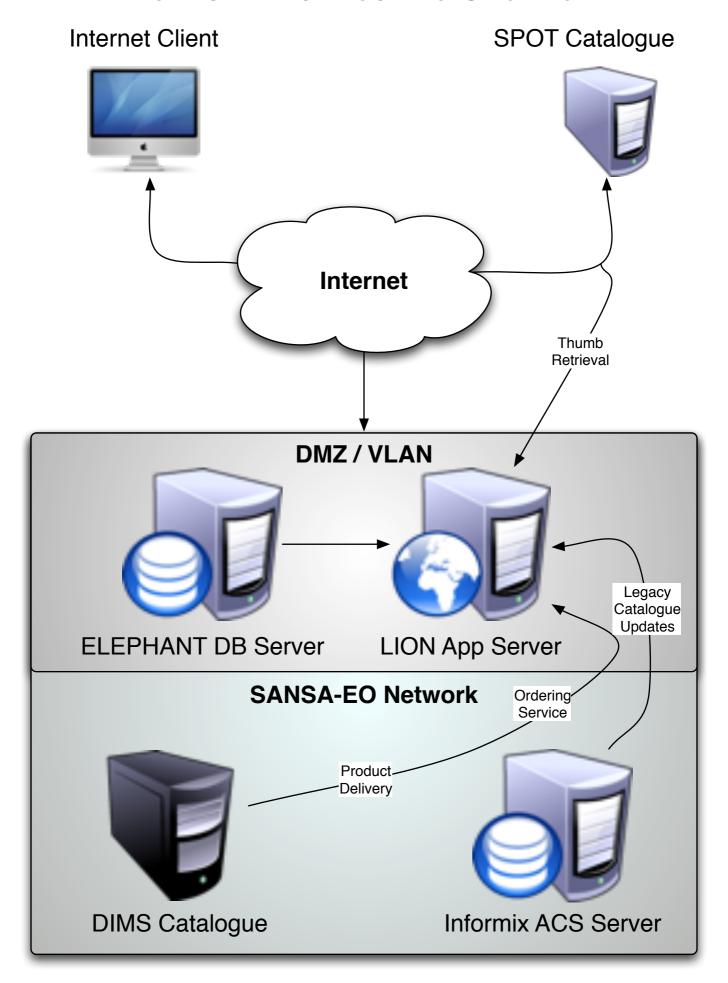
Software Architecture Overview

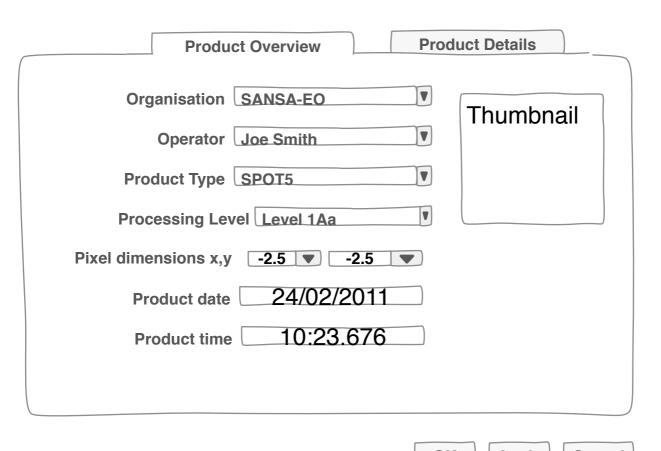


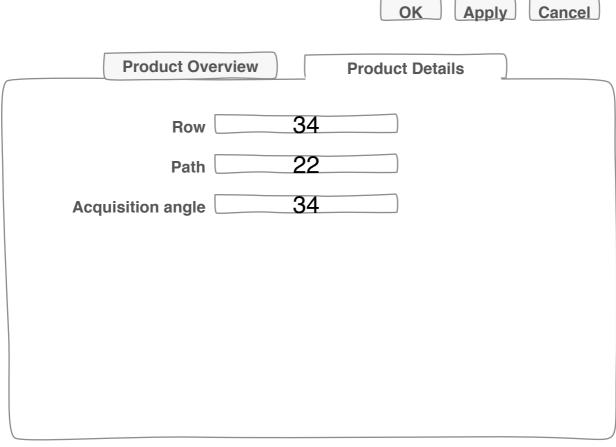
Network Architecture Overview



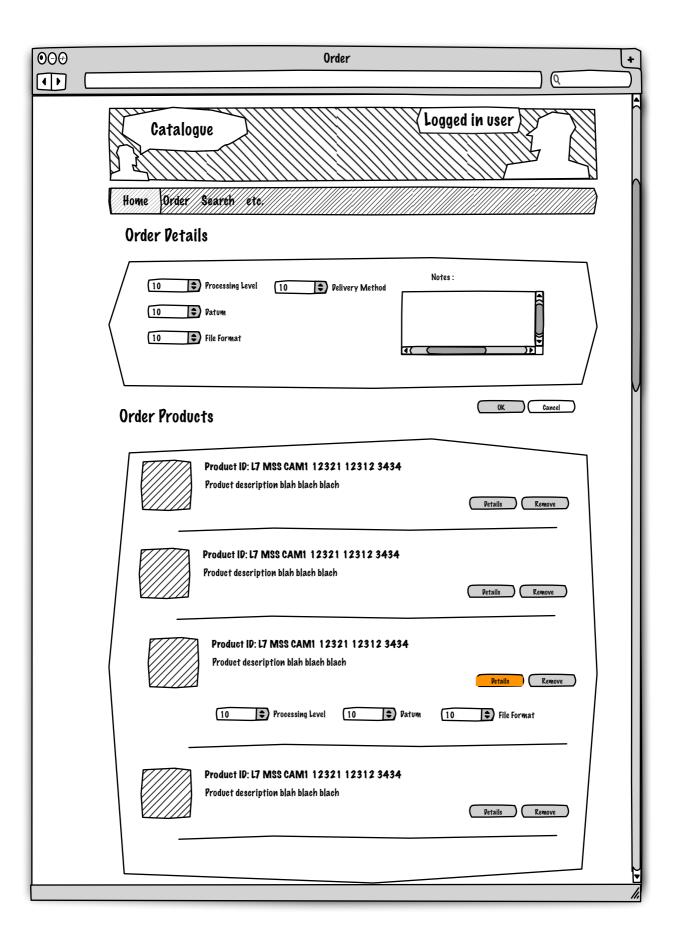
ACS Import Procedure

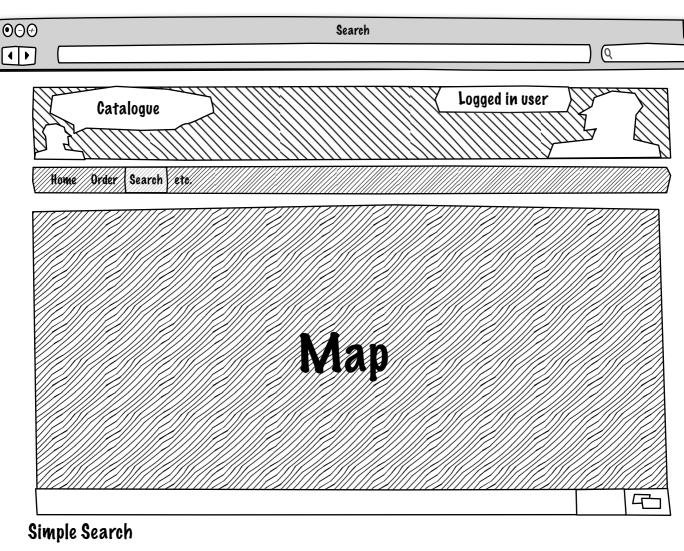






Apply Cancel

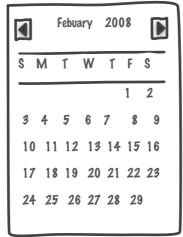




Start



End



Toggle Advnanced Search

Map Help

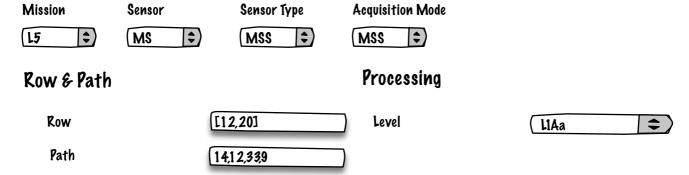
Search

Product ID Filter - Optical Products

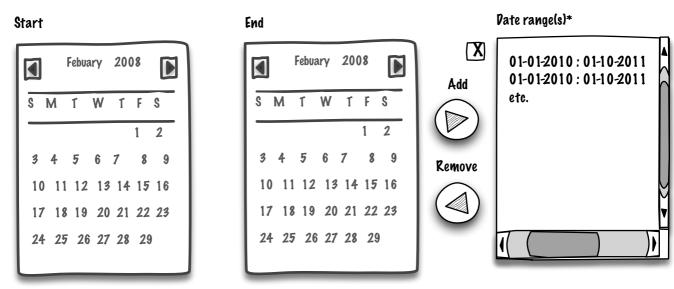
Preview

L5 MS MSS MSS 10-21 12-14 100101 100202 L1A

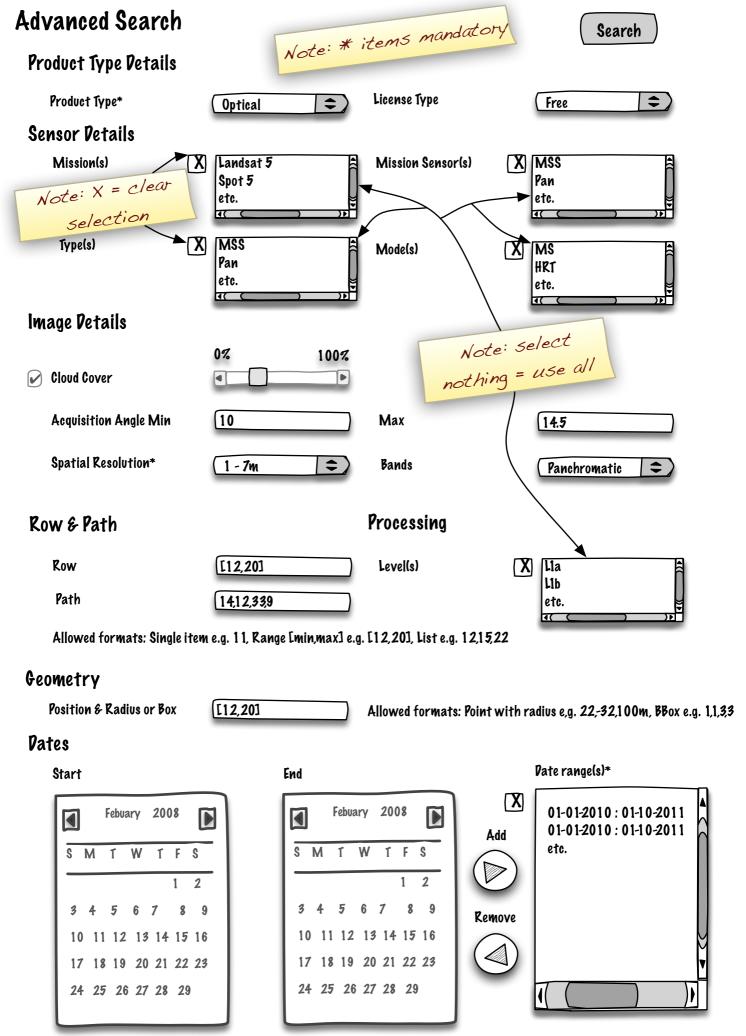
Sensor Info

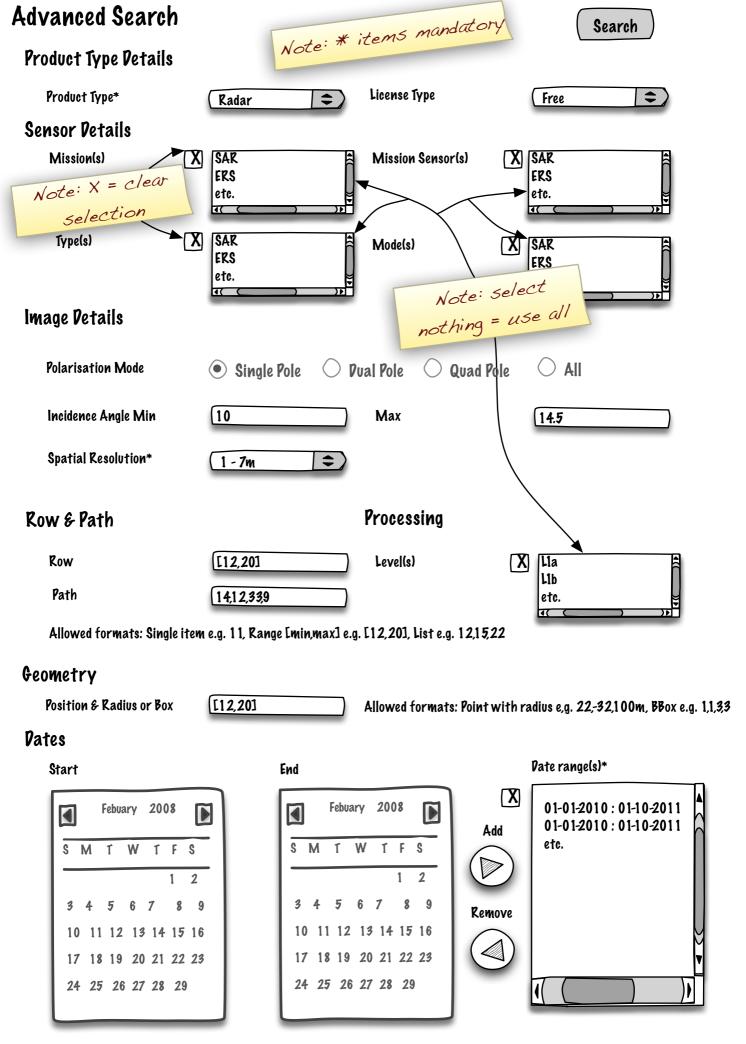


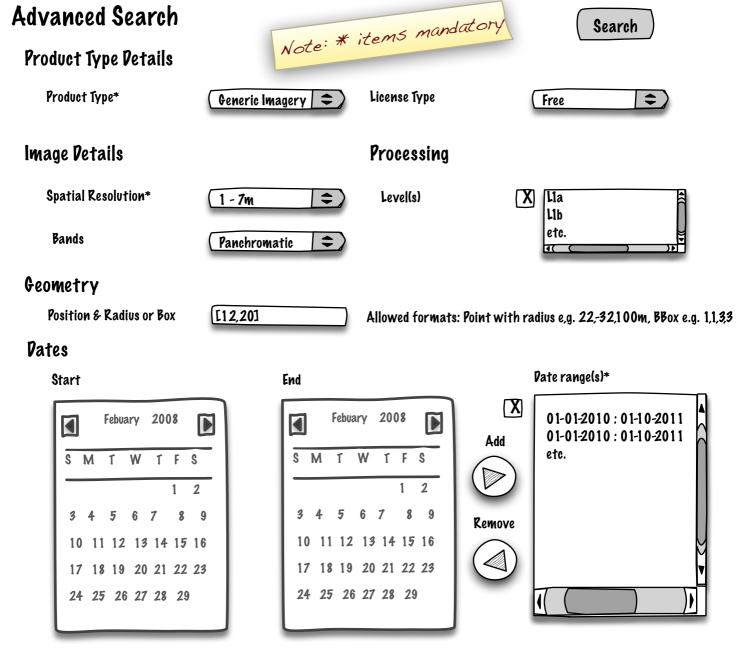
Pates











Advanced Search

Product Type Details

Note: * items mandatory

Search

Product Type*

Geospatial Product 🗢

License Type

Geometry

Free 🗘

Product Details

Effective Scale Better Than 1: 500000

Position & Radius or Box

[12,20]

Topic

Landcover 😩

Allowed formats: Point with radius e.g. 22,-32,100m, BBox e.g. 1,1,3,3

Pates

Start



End



X



Remove

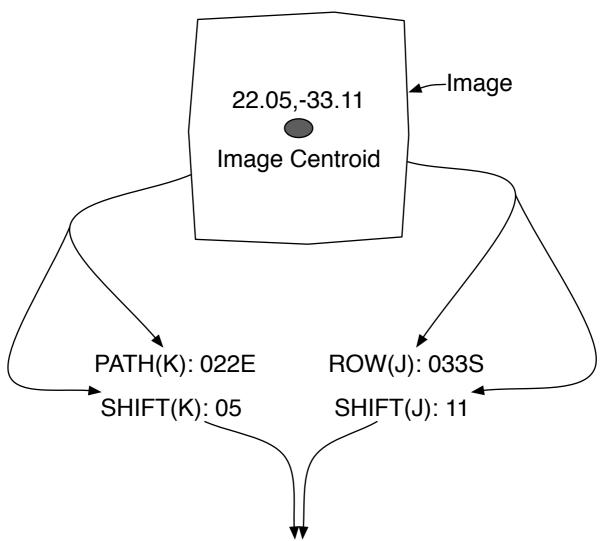


01-01-2010 : 01-10-2011 01-01-2010 : 01-10-2011

Pate range(s)*

etc.

Centroid Derived Row/Path for product ID's



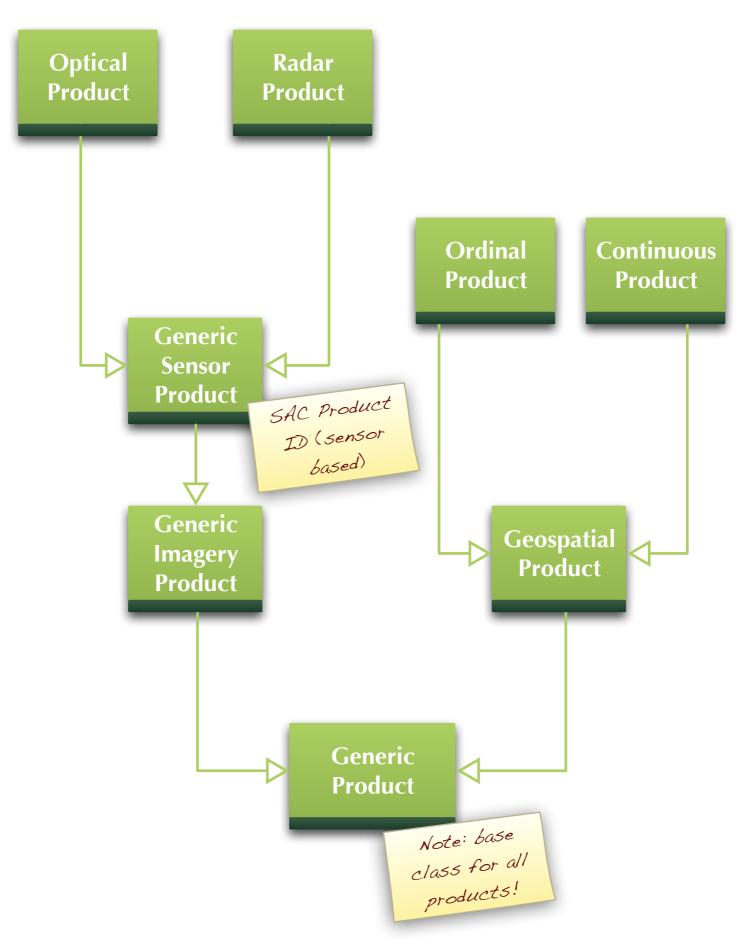
Resulting Row/Path Component in Product ID: 022E_05_033S_11

<1m, 1-7m,7-25m, 25-70m,70-1km Pan, True Colour, Multispectral, Superspectral, Hyperspectral

Optucal, Generic Imagery, Radar, GeoSpatial

Free, Government, Commercial, Any

Product Heirarchy



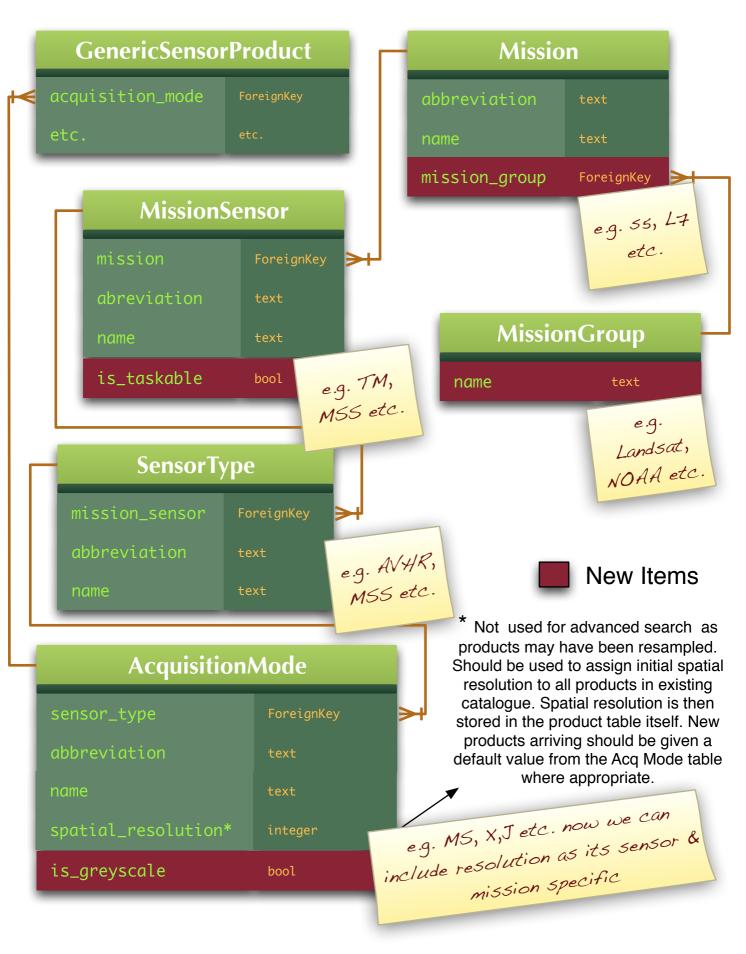
Generic Product Dictionaries

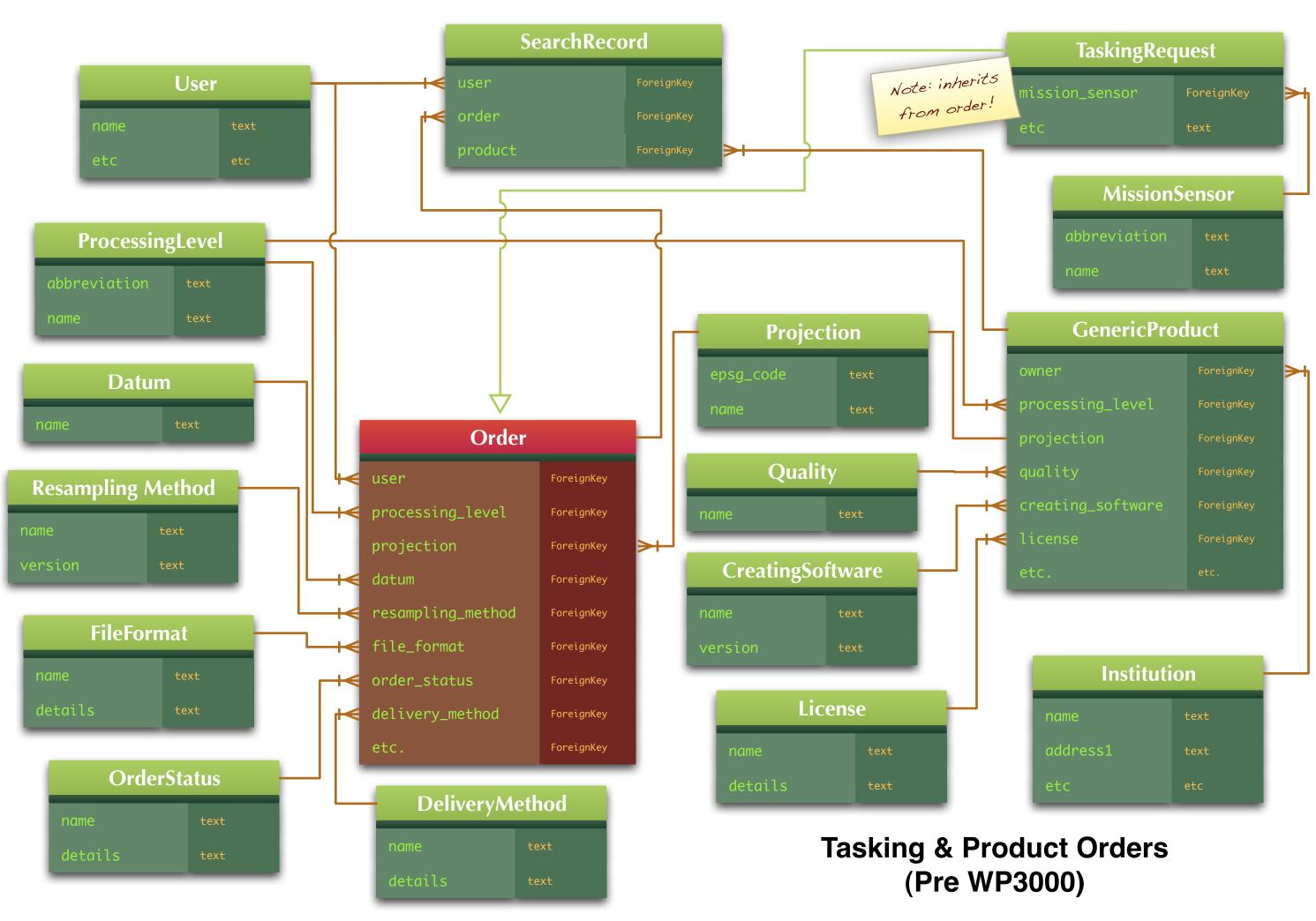


Generic Sensor Product Dictionaries (Pre-refactoring)



Generic Sensor Product Dictionaries





Tasking & Product Orders (Post WP3000) Note: inherits from order! SearchRecord **TaskingRequest** Add MissionSensor User ForeignKey GenericProduct ProcessingLevel **Projection** → processing_level **DeliveryDetail** Order ForeignKey creating_software Datum processing_level ForeignKey user **⊢** license ForeignKey ForeignKey Quality projection ForeignKey projection ForeignKey datum ForeignKey order_status ForeignKey **Resampling Method** resampling_method ForeignKey delivery_method ForeignKey CreatingSoftware file_format Institution ForeignKey delivery_detail ForeignKey etc. ForeignKey ForeignKey version DeliveryMethod **OrderStatus FileFormat** License details

GIT Topology



Developer 1 Local Repo

Developer 2 Local Repo Developer 3 Local Repo