

# Final Checklist for Implementing Version 3.x

3.0

Title	Description	Contact	Done	JIRA
Static pages: About Page / Welcome page	Code to configure each dashboard  Should be able to turn it on and turn it off  How do you provide the content?		<input checked="" type="checkbox"/>	<div> <a href="#">GEOD-1443</a> - V3 Implementation of About Page <span>DONE</span> </div>
Welcome/About page content	Great Lakes to Gulf: Page should describe the project and then have links to each state as we deploy them  GLTG can have list of dashboard on the welcome page  Update GLTG About page to include Illinois EPA as collaborator  Still need: GLM- done  do we need an About on the IMLCZO Geodashboard? (there is an about on their landing page) - don't need		<input checked="" type="checkbox"/>	<div> <a href="#">GEOD-1443</a> - V3 Implementation of About Page <span>DONE</span> </div> <div> <a href="#">GLGVO-480</a> - V3 GLTG About Page Content <span>DONE</span> </div> <div> <a href="#">GLGVO-481</a> - V3 ILNLRs About Page Content <span>DONE</span> </div> <div> <a href="#">GEOD-1459</a> - Update GLM home and about page in v3 <span>DONE</span> </div>
Landing pages	<a href="http://data.imlczo.org/">http://data.imlczo.org/</a>  Would contain not only information on Project but supplementary tools utilized and what?		<input type="checkbox"/>	
Graphs	Zooplankton Graphs - Stacked Bar Graphs - migrated  Tooltip on points for the line graphs		<input checked="" type="checkbox"/>	<div> <a href="#">GEOD-1455</a> - Create stacked Line graphs for biology in v3 <span>DONE</span> </div> <div> <a href="#">GEOD-1426</a> - Tooltip on points in line graph <span>DONE</span> </div>
Trends	Backend for Exploratory analysis on geo-temporal-api-v3		<input checked="" type="checkbox"/>	<div> <a href="#">GEOD-1097</a> - Exploratory Analysis - update to v3 queries <span>DONE</span> </div> <p>^ is this right?</p> <div> <a href="#">GEOD-1062</a> - Add New Geostreaming Endpoint for Exploratory Analysis <span>DONE</span> </div>
Trends	Binning by season and trends by station - In Review		<input checked="" type="checkbox"/>	<div> <a href="#">GEOD-1433</a> - Implement Bins By Station in geo-temporal-api v3 <span>DONE</span> </div> <div> <a href="#">GEOD-1434</a> - Implement Trends By Station in geo-temporal-api v3 <span>DONE</span> </div>
UI cleanup	Styling for the page header - done  Detail page user options - not started		<input type="checkbox"/>	<div> <a href="#">GEOD-1436</a> - UI Cleanup - V3 <span>DONE</span> </div> <div> <a href="#">GEOD-1437</a> - Clean the user options in the detail page <span>DONE</span> </div> <div> <a href="#">GEOD-1468</a> - Updated color scheme for explore page pills <span>DONE</span> </div> <div> <a href="#">GEOD-1470</a> - Update Styling for Explore Page Accordion Headers <span>DONE</span> </div>
Model running	Ideally this should be its own separate web app  Ideally this should be a datawolf react/npm module that gets included in the app		<input type="checkbox"/>	<div> <a href="#">GLGVO-495</a> - Model Sample Screenshots <span>DONE</span> </div>

Deploy for each instance	Prod setup: still needs done for GLM, GLTG and ILNLRS  Dev setup: GLTG, ILNRS, GLM  IMLCZO - Luigi and Michelle will work on		<input type="checkbox"/>	Deployed to Dev only currently  <div><input checked="" type="checkbox"/> <a href="#">GEOD-1160</a> - V3 Merge Develop to GLTG <span>DONE</span></div> <div><input checked="" type="checkbox"/> <a href="#">GEOD-1176</a> - V3 Merge Develop to GLTG Branch <span>DONE</span></div> <div><input checked="" type="checkbox"/> <a href="#">GEOD-1161</a> - V3 Merge Develop to ILNLRS <span>DONE</span></div> <div><input checked="" type="checkbox"/> <a href="#">IMLCZO-253</a> - V3 Merge Develop to IMLCZO <span>DONE</span></div>
Parsing	Goes through Clowder right now -does this need moved to geostreams now?  will this still work at night in v3			
Binning	Goes thru v3 API - will this still work at night in v3  update binning - can set start date and end date so you don't have to re-do it all			
Popup Updates	Make the list of parameters in the popup longer and the font smaller as per Lisa's design		<input checked="" type="checkbox"/>	<div><input checked="" type="checkbox"/> <a href="#">GEOD-1169</a> - Updates to Map Popup <span>DONE</span></div>
Bug refreshing detail page	If you update the site in the detail url, the mini map and graphs are not updating			<div><input checked="" type="checkbox"/> <a href="#">GEOD-1179</a> - Detail page refresh bug <span>DONE</span></div>

### 3.1

Title	Description	Contact	Done	JIRA
Online/Offline Sensors	PR in		<input checked="" type="checkbox"/>	<div><input checked="" type="checkbox"/> <a href="#">GEOD-1165</a> - V3 Explore Page Online Offline Sensors <span>DONE</span></div>
Hiding sources on explore page			<input checked="" type="checkbox"/>	<div><input checked="" type="checkbox"/> <a href="#">GEOD-1157</a> - V3 Hide Sources on Explore Page <span>DONE</span></div>
Box Plots for "Combined" Graph	Not started - no issue for it yet		<input type="checkbox"/>	<div><input checked="" type="checkbox"/> <a href="#">GEOD-1171</a> - V3 Combined Box and Whisker Graphs to D3 <span>DONE</span></div>
Migrate Combined Graph from x to D3	In Review		<input checked="" type="checkbox"/>	<div><input checked="" type="checkbox"/> <a href="#">GEOD-1166</a> - V3 Migrate Detail Page Combined Graphs to D3 <span>DONE</span></div>
Search Page - Filter by shape	In search page when a new shape is drawn, show all of the available instead of filtering down from existing In - Review		<input checked="" type="checkbox"/>	<div><input checked="" type="checkbox"/> <a href="#">GEOD-1164</a> - V3 Search Page Filter by Shape <span>DONE</span></div>
I for Information static text on Sources in Explore page need ported over from v2	GLTG Copied ILNLRS done IMLCZO done		<input checked="" type="checkbox"/>	
When there is no data available for graph - display graph and show "Do Data Available"			<input checked="" type="checkbox"/>	<div><input checked="" type="checkbox"/> <a href="#">GEOD-1180</a> - Display "No Data Available" When Detail Page Graph is Empty <span>DONE</span></div>
"i" buttons are too big per Kristin - try making it narrower - evaluate other visualizations?	too much information for an "i" text?			
Fonts in Popups?	Check viz			

Hide Box plots?	Need discussion			
Detail Page - show with varying QA/QC levels on the line			<input type="checkbox"/>	<div><input checked="" type="checkbox"/> <b>GEOD-1178</b> - V3 Migrate Detail Page QAQC Graphs to D3 <div>DONE</div></div>
Keeping track in the url the selected parameters in the detail page? as well as the selected dates?				