







# Use Case 1.1 - New Virtual Collection dialog (new) - Requirements

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Mockup

Item	Overall Progress	Priority	Developer	Description	Dependencies	Comments
External						
			Lynette R. (Cornell)	Add virtual collection name and description to solr index searching.	<ul style="list-style-type: none"> <li><b>External:</b> Collaboration with developer for discovery &amp; access solr index.</li> </ul>	Added to VC solr index (not D&A) for use with Blacklight.
			Lynette R. (Cornell)	Add virtual collection name as a facet in solr index.	<ul style="list-style-type: none"> <li><b>External:</b> Collaboration with developer for discovery &amp; access solr index.</li> </ul>	Need to test faceting once integration with Blacklight is complete.
Infrastructure						
Triplestore Model						
			Lynette R. (Cornell)	Add triples for new virtual collection to private or public triple store.		Ontology: <a href="#">collections</a> - list
User Interface						
			Lynette R. (Cornell)	Add dialog to gather metadata about new virtual collection, e.g. name, description, privacy (public, shared, private). Generate access link if shared.		Having the ability to create a new collection here may present some challenges since there are two types of collections, i.e. personal and library. See <a href="#">Use Case 1.2</a> for more info on library virtual collections.
			Lynette R. (Cornell)	Include Cancel button to close dialog without saving.		
			Lynette R. (Cornell)	Include Save button to validate and save new virtual collection.	<ul style="list-style-type: none"> <li><b>External:</b> Add virtual collection name and description to solr index searching.</li> <li><b>External:</b> Add virtual collection name as a facet in solr index.</li> <li><b>Triplestore Model:</b> Add triples for new virtual collection to private or public triple store.</li> </ul>	Add to public when user marks Access as Public. Add to private when user marks Access as Private. What about when shared? Are we opening up a security hole if we allow access to private triplestore using the Access Link. Need to think about the implications of this more.