Purpose Identification and Requirement Specification	Ontology Capture and formalisation	> A calligition and	Evaluation	Documentation	Development
<ul> <li>Identified purpose</li> <li>Identified intended use</li> <li>Defined functional and non-functional requirements</li> <li>Decomposed ontology into modules</li> </ul>	<ul> <li>Objectively recorded domain concepts</li> <li>Used foundational ontology for ontological analysis</li> <li>Represented ontology in a graphical model</li> </ul>	<ul> <li>Domain knowledge through specialist</li> <li>Knowledge from published material</li> <li>Knowledge from already established conceptualisation of the domain</li> </ul>	<ul> <li>Verification – does the ontology satisfy its functional requirements?</li> <li>Validation – does the ontology represent real- world situations?</li> </ul>	<ul> <li>Recorded the development process</li> <li>Configured management to control changes, versions and delivery</li> <li>Ontology publication</li> </ul>	<ul> <li>Iteratively developed the ontology</li> <li>Integrated existing ontologies</li> <li>The ontology is coded in Web Ontology Language (OWL)</li> </ul>