

Fundamentals

Read the **Fundamentals Chapter** to get an overview of the concepts of ontologies and semantic models

Best Practices

Complement your knowledge about the ontology development process by reading the **Best Practices Chapter**

Templates

Use the document templates we provide in the **Templates Chapter** to start the process by identifying the scope and purpose of the ontology and defining terms



Use Case

Identify the use case and the need to use ontologies

Methodologies

Read the **Methodologies Chapter** to understand the ontology development process by following the workflow and the additional resources

Tools

Match the methodology and best practices with the recommended tools in **Chapter Tools** and follow the tutorials when needed

Assemble

Use the templates, the tools, and the best practices to build your ontology by following the methodology. Reuse the ontologies presented in the **How to build ontologies for the IoP? Chapter** and the catalogues to find available ontology files