

Assignment:
SDL Comparison

Incremental vs. Spiral development

Incremental development is known for segmentations with a more diversified system. With a mini-waterfalls system working together to create the increments it is concise with ease of flow.

The spiral development is a combination of components of the waterfall model and prototyping practices, which enables system driven by a more complex architecture.

Both Incremental and Spiral development methods are widely used in producing complex programs there are always the more desired methods based upon the developers preferences.

However, after reviewing both of these SDL processes the more practical would be the spiral model as it supports risk management, it is suitable for long term project development, it is flexible with user and enhancement are freely available.