

DCMTK - Feature #868

Replace atoi, atol, atoll, etc. by strtol, strtoll, etc.

2019-02-01 11:40 - Jörg Riesmeier

<b>Status:</b>	New	<b>Start date:</b>	2019-02-01
<b>Priority:</b>	Low	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Library	<b>Estimated time:</b>	0:00 hour
<b>Target version:</b>		<b>Compiler:</b>	
<b>Module:</b>	all		
<b>Operating System:</b>			
<b>Description</b>			
Since atoi() et al. do not detect errors, it would be a good idea to replace all occurrences by strtol(), etc. For floating pointer numbers, there is already a OFStandard::atof() function that is used throughout the toolkit (apart from "ofxml").			