Subject: Re: SSE2(/AVX) and alignment issues
Posted by Novo on Sun, 30 Jan 2011 18:35:52 GMT

mirek wrote on Sun, 30 January 2011 12:24
Anyway, deeper research has revealed that all this is somewhat obsolete. Where I am heading now is larger vectors of values that are fully encapsulated in some object (which can keep proper alignment) and using the most advanced ISA available...

Could you please explain this in more details?
As far as I understand you are going to use CPU dispatching.

TIA