

**Stony Brook Seawulf Cluster
Academic Year 2006-2007 Accomplishment**

Real Science – “*From Terabytes to Fistfights*”

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Summary

This paragraph should contain a short(!) executive summary which identifies the objectives of the project, and the advances made during FY2006.

Projects supported by the Stony Brook Seawulf Cluster must provide a two-page summary of the principal Academic Year 2006-2007 accomplishments and goals (scientific research, enabling research, software tools, computer and network operations, etc.) of the project. This progress report will be required upon completion of the project or upon application for renewal or for additional resources, or with a due date of July 1st, 2007. Projects may submit more than one accomplishment. All submittals, when collated, will form the basis for a report of the Academic Year 2006-2007 accomplishments of the cluster. This report will be placed on the cluster home page. This information will also be source material for “highlights” in our budget documents.

Your “two-pager” should have a descriptive title and the name of the project’s principal investigator. Senior collaborators may also be identified. One or two pictures, diagrams, or charts would be effective but are not required. Please include figures within your report, as gif or jpeg files so that they can be extracted and edited into a larger report. Please describe your research in a way that is understandable to a reasonably educated person but one who is

definitely not an expert in your field. Avoid field-specific jargon, and ensure that all acronyms and field-specific technical terms are defined at their first appearance. The writing in the Tuesday *New York Times* Science section is a good example of appropriate level.

Your “two-pager” should explain how your project addresses the scientific impact, algorithm advances, programming challenges, and likely contribution for attracting more research interests on campus. For some ideas, you might want to take a look at our web page <http://www.stonybrook.edu/seawulfcluster> or contact your Project PI, whose name will appear at the end of your two-pager.

Your “two-pager” should address the following questions, as appropriate:

1. What have you accomplished during Academic Year 2006-2007? Why is this important? What were the problem solved or attacked and its role in a larger scientific context?
2. What was achieved as a solution?

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3. In what way were Seawulf resources helpful? Will this lead to new or further funding at Stony Brook?

To preserve uniformity for publication and to permit editing of the documents, please do not deviate from this template. In particular, submissions must be in MS Word, and please maintain the template form (two-column, with given fonts, figure sizes, etc.).

The following text in italics, along with Figure 1, is filler: We are committed to engage in assertively streamlining client-centered net-relationship corridors and enabling open-source supply-chains in order to create a superior product line. Our duty is to execute a strategic plan involving revolutionizing our cyber-synergies as part of a larger strategy to meet the wants of our valued customers and successfully market an overhyped more expensive line of products.

It is our duty to work to syndicate our e-markets to exceed customer requirements. We are committed to effectively spearhead face time to conveniently engineer two-tier cyber-metrics to prevent bankruptcy. Our business is to strive towards professionally leveraging action items and maximizing our future-proof networks so that we may stay competitive for today's universe. We have committed to take steps towards expertly envisioning our skill sets and maximizing our frictionless infrastructures.

It is our obligation to synergistically synergize synergistic assets and intuitive mega-paradigms as part of our five-year plan to create a finer line of products. We endeavor to successfully streamline portals to permit us to produce a more affordable product that vanquishes our competitors.

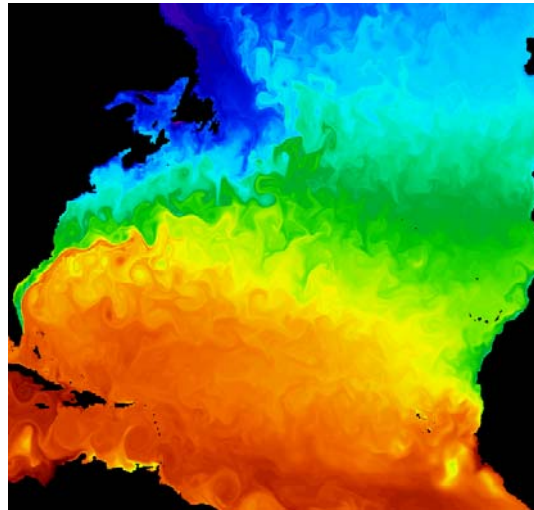


Figure 1. Demonstration of our superiority over our competitors in mastery of colors.

It is our function to endeavor to leverage our forward-thinking version control as the first step in our scheme to remain profitable in tomorrow's country and make our founder enough lucre to exceed the net worth of the world's richest man.

For further information on this subject contact:

(your) Project PI
Address
Phone:
Email: