IOWAccess Project Request for Annual Hosting Fees

IOWAccess Project Development and Test Services

Currently, each IOWAccess project must establish both a development and testing service on DAS-ITE servers, requiring several days time to establish the environment and permissions, set-up fees for licenses and user accounts, a number of interchanges between developers and system administrators, and reminders that the service is not longer needed and may be taken offline. In addition, there is a separate charge to each IOWAccess project for this service. DAS-ITE is proposing a number of permanent instances on its server of a development and testing environment utilizing each of our predominant development environments, .NET and PHP. In use, these services may be easily accessed and reserved by developers and customer testers as the project progresses, decreasing development and increasing coordination between these parties. The annual cost for this hosting is $13,848. The Council will be approached annually to fund this environment. In addition, I am requesting funds for a one-time set-up fee of $1353.44. Total request is for $15,201.44.

Malcolm Huston
IOWAccess Manager
November 2, 2007

Details:
openVZ Environment:
Setup: $84.59/hr @ 4hrs per partition (2) = $676.72
Ongoing monthly: $108.56/unit @ 4 units = $434.24

Vmware Environment:
Setup: $84.59/hr @ 4hrs per partition (2) = $676.72
Ongoing monthly $179.94/unit @ 4 units = $719.76

Setup Total: $1353.44
Monthly Total: $1154 * 12 = $13848 annually