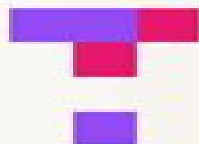


BSC 2010L Lab Manual

Geoffrey Brown



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Oswald, Dieter Herzog, Volker Smid, Doc
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Bsc 2010/2011 Lab Manual Fall 2013 Epstein, **Transfer Advisement Manual** University of Florida, 1987 intended to provide up to date information about University programs so that transfer students in planning their lower division programs will be familiar with requirements for the baccalaureate degree Page 6 **Proceedings of the Fall 2010 Future SOC Lab Day** Christoph Meinel, Andreas Polze, Alexander Zeier, Gerhard Oswald, Dieter Herzog, Volker Smid, Doc D'Errico, Zahid Hussain, 2011 In Kooperation mit Partnern aus der Industrie etabliert das Hasso Plattner Institut HPI ein HPI Future SOC Lab das eine komplette Infrastruktur von hochkomplexen on demand Systemen auf neuester am Markt noch nicht verfügbarer massiv paralleler multi many core Hardware mit enormen Hauptspeicherkapazitäten und dafür konzipierte Software bereitstellt Das HPI Future SOC Lab verfügt über prototypische 4 und 8 way Intel 64 Bit Serversysteme von Fujitsu und Hewlett Packard mit 32 bzw 64 Cores und 1 2 TB Hauptspeicher Es kommen weiterhin hochperformante Speichersysteme von EMC2 sowie Virtualisierungslösungen von VMware zum Einsatz SAP stellt ihre neueste Business by Design ByD Software zur Verfügung und auch komplexe reale Unternehmensdaten stehen zur Verfügung auf die für Forschungszwecke zugegriffen werden kann Interessierte Wissenschaftler aus universitären und außeruniversitären Forschungsinstitutionen können im HPI Future SOC Lab zukünftige hoch komplexe IT Systeme untersuchen neue Ideen Datenstrukturen Algorithmen entwickeln und bis hin zur praktischen Erprobung verfolgen Dieser Technische Bericht stellt erste Ergebnisse der im Rahmen der Eröffnung des Future SOC Labs im Juni 2010 gestarteten Forschungsprojekte vor Ausgewählte Projekte stellten ihre Ergebnisse am 27 Oktober 2010 im Rahmen der Future SOC Lab Tag Veranstaltung vor

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