

# Summary Report

## Special Problem and Thesis

ID	Type	Title	Author(s)	Adviser(s)
60bf5d195bda8b23ccb0d5bc	Special Problem	ASRI: Automated Speech Recognition for IVR	Johann Christian Olarte	Enrico Merle
60bf5c7b5bda8b23ccb0d5b6	Special Problem	Activity Maps and Hotspots	Arvin Quiliza	Vladimir Mariano
60bf63c083b8b44504f55625	Thesis	An Interactive Tool for Gel Electrophoresis Analysis of DNA	Mongilbert Talegon	Jaderick Pabico
60bf5edf5bda8b23ccb0d5f3	Special Problem	Augmy: A Fingertip-Driven Sketchpad Interface	Lea Carmela Dorado	Vladimir Mariano
60bf5b5a83b8b44504f555eb	Special Problem	Automated Characterization of Bee Behavior Using Video Analysis	Jessal Manalastas	Arian J. Jacildo Vladimir Mariano
60bf5d615bda8b23ccb0d5c4	Special Problem	Automated Print Quality Analysis	Michael Vincent Hernandez	Vladimir Mariano
60bf5cb083b8b44504f555f1	Special Problem	Baybayin Character Classification: An Application of Pattern Recognition Through Line Angle Categorization and Freeman Chain Coding	Czarina Mae Lajara Dexter Allen Galvez	Vladimir Mariano
60bf5d5a83b8b44504f555f6	Special Problem	Bureau of Plant Industry Los Banos Online Sales System	Jemuel Clemente	Reinald Adrian Pugoy
60bf5d7d5bda8b23ccb0d5c9	Special Problem	Character Segmentation in License Plate Images	Erickson Lavilla	Vladimir Mariano
60bf5e7b83b8b44504f555fa	Special Problem	Computerized Grading System of Mangifera indica L. (Pico mango variety) Using Artificial Neural Networks and Image Processing	Krismagne Maximo	Jaderick Pabico
60bf5f2883b8b44504f555ff	Special Problem	Configurable Faculty Service Record (FSR) Management System for the Institute of Chemistry and the Institute of Computer Science	Vernie Velecina Renee June Culaway	Arian Jacildo
60bf5e9c5bda8b23ccb0d5d2	Special Problem	DVRelay Administrator: Graphical User Interface Application for DVRelay Administration	Anthony Carl Alcantara	Arian Jacildo Enrico Merle
60bf5e8c5bda8b23ccb0d5ce	Special Problem	Design and Detection of Document Landmark	Diana Lopera	Vladimir Mariano
60bf602183b8b44504f55604	Special Problem	Development of a Corrosion Rate Modelling, Simulation and Visualization System	Rick Jason Obrero	Marish Madlangbayan Danilo Mercado
60bf611883b8b44504f5560b	Special Problem	Finding the Optimal Size of Audio Chunk to Deliver via Http Live Streaming	Mark Earvin Sarmiento	Arian Jacildo
60bf5ea65bda8b23ccb0d5d7	Special Problem	Food Ordering System Through Bluetooth Wireless Technology	Sandy Init	Margarita Carmen Paterno
60bf5ed65bda8b23ccb0d5ef	Special Problem	Implementation of Various Loop Scheduling Algorithms on Desktop Grids	Ramon Ayco Jr.	Jaderick Pabico
60bf5eb45bda8b23ccb0d5dc	Special Problem	License Plate Character Recognition : A Neural Network Approach	Gem Rotol	Vladimir Mariano
60bf61b683b8b44504f55610	Special Problem	Modeling the Growth of Plants Using L-Systems	Farrah Mae Ochoa	Jaime Samaniego
60bf624483b8b44504f55615	Thesis	Multi-Library System with ISBN Search Implemented Online via Google App Engine Java	Rodel Ocampo Jr.	Jaderick Pabico
60bf62c683b8b44504f5561a	Thesis	NUI using Microsoft's Kinect Sensor	Fritz Derick Seeckts	Joseph Anthony Hermocilla
60bf5ec05bda8b23ccb0d5e2	Special Problem	Patterns of Internet-Based Friendship	Chezka Camille Arevalo	Jaderick Pabico
60bf5eca5bda8b23ccb0d5e6	Special Problem	Robust Object Detection Using Image Correlation	Catherine Anonuevo	Vladimir Mariano
60bf5ed05bda8b23ccb0d5ea	Special Problem	SaDS: Speech Activated Directory System on Voice over Internet Protocol	George Esguerra Jr.	Arian Jacildo
60bf634d83b8b44504f5561f	Thesis	The Feasibility of Keyphrase Extraction Algorithm for Classifying Wikipedia Articles using Hadoop Clusters	Luigi Mari Tenerife	Danilo Mercado