**alamAPI: DEVELOPMENT OF STOCK MARKET PRICE TREND FORECASTING SYSTEM USING DYNAMIC MODE DECOMPOSITION AND**

**ARNAUD LEGOUX MOVING AVERAGE**

John Markton M. Olarte

Division of Physical Sciences and Mathematics, College of Arts and Sciences,

University of the Philippines Visayas, Miagao

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Prof. Nilo C. Araneta

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**Chapter 4. Results and Discussions (Draft)**

This chapter presents the results and discussions of this special problem. It aims to provide a comprehensice analysis and interpretation of the data gathered for the internal and external components of alamSYS. As such this chapter is composed of the following sections:

Documentation for alamSYS

1. Documentation for alamAPI and Database
2. Documentation for alamSYS Preprocessor
3. Documentation for alamAPP
4. Build and Deployment Documentation
5. Deep Learning Model Results
6. Trading Algorithm Validation Result
7. alamSYS Preprocessor System Test Results
8. Real World Application Result

**Documentation for alamSYS**

Xxx

***Documentation for alamAPI and Database***

Xxx

***Documentation for alamSYS Preprocessor***

Xxx

***Documentation for alamAPP***

Xxx

***Build and Deployment Documentation***

Xxx

**Deep Learning Model Results**

Xxx

**Trading Algorithm Validation Result**

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**alamSYS Preprocessor System Test Results**

Xxx

**Real World Application Result**

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**References**

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