|  |  |
| --- | --- |
|  | Performance Test Results |
| 5/7/2013 | Graduate Capstone |

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# 1 Introduction

@TODO: Explain the introductions

## 1.1 Intended Audience

@TODO

## 1.2 References

* <https://confluence.sakaiproject.org/download/attachments/22609940/E5-Iteration1-Test-Results-community.pdf>
  + Phenomenal Example
* <http://www.paessler.com/webstress/sample_performance_tests>
* <http://www.http503.com/>

## 1.3 Revision History

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Date | Reason For Change | Version |
| Andy Bottom | 08/16/2013 | Added Performance Test Results | 0.1 |

# 2 Standards

## 2.1 Scope Analysis

@TODO

## 2.2 Metrics

@Description

* Time - @TODO: Descrioption
* Filesize: @TODO: Description

# 3 Results

@TODO

# 4 Optimization Techniques

@TODO: Stuff Involving Database

## 4.1 Proxy

@TODO

## 4.2 Database

### 4.2.1 Reuse Connection

@TODO

### 4.2.2 Recursive Problems

@TODO

### 4.2.3 Depth Level

@TODO

## 4.3 JSON

## 4.4 Phone

Memory Leak;  
Memory Consumption;  
Lagging

# 5 Suggested Next Steps

## 5.1 Stress Testing

@TODO

## 5.2 Database Indexing

@TODO

# 6 Conclusion

@TODO: Write a conclusion about the results