

# Progress Evaluation: Milestone 3

Josef Bostik  
Eric Pereira  
Ryan Wojtyla

November 26<sup>th</sup>, 2018

# Contents

<b>1</b>	<b>HEP Senior Design</b>	<b>1</b>
<b>2</b>	<b>Faculty Sponsor</b>	<b>1</b>
<b>3</b>	<b>Client</b>	<b>1</b>
<b>4</b>	<b>Meeting with Faculty Sponsor</b>	<b>1</b>
<b>5</b>	<b>Meeting with Client</b>	<b>1</b>
<b>6</b>	<b>Progress of current Milestone</b>	<b>1</b>
<b>7</b>	<b>Discussion - Current Milestone</b>	<b>2</b>
7.1	Existing MTS Progress . . . . .	2
7.2	Development MTS Computer Progress . . . . .	2
7.3	Computing Cluster . . . . .	2
7.4	GEM Machines . . . . .	2
<b>8</b>	<b>Parts Worked On</b>	<b>2</b>
8.1	Josef Bostik . . . . .	2
8.2	Eric Pereira . . . . .	2
8.3	Ryan Wojtyla . . . . .	2
<b>9</b>	<b>Task Matrix - Next Milestone</b>	<b>2</b>
<b>10</b>	<b>Discussion - Next Milestone</b>	<b>4</b>
10.1	Existing MTS . . . . .	4
10.2	Development MTS Computer . . . . .	4
10.3	Computing Cluster . . . . .	4
10.4	GEM Machines . . . . .	4
<b>11</b>	<b>Sponsor Feedback</b>	<b>4</b>
11.1	Existing MTS . . . . .	4
11.2	Development MTS Machine . . . . .	4
11.3	Computing Cluster . . . . .	4
11.4	GEM Computers . . . . .	4
11.5	Sponsor Signature . . . . .	5



## 1 HEP Senior Design

- Josef Bostik - jbstik2015@my.fit.edu
- Eric Pereira - epereira2015@my.fit.edu
- Ryan Wojtyla - rwojtyla2015@my.fit.edu

## 2 Faculty Sponsor

Eraldo Ribeiro - eribeiro@fit.edu

## 3 Client

Marcus Hohlmann - hohlmann@fit.edu  
Head of the Florida Tech HEP group

## 4 Meeting with Faculty Sponsor

## 5 Meeting with Client

29 October 2019

## 6 Progress of current Milestone

Task	% Completion	Ryan	Eric	Josef	To Do
------	--------------	------	------	-------	-------

## 7 Discussion - Current Milestone

### 7.1 Existing MTS Progress

### 7.2 Development MTS Computer Progress

### 7.3 Computing Cluster

### 7.4 GEM Machines

## 8 Parts Worked On

### 8.1 Josef Bostik

- 

### 8.2 Eric Pereira

- 

### 8.3 Ryan Wojtyla

- 

## 9 Task Matrix - Next Milestone

Task	Ryan	Eric	Josef
------	------	------	-------



## **10 Discussion - Next Milestone**

### **10.1 Existing MTS**

### **10.2 Development MTS Computer**

### **10.3 Computing Cluster**

### **10.4 GEM Machines**

## **11 Sponsor Feedback**

### **11.1 Existing MTS**

### **11.2 Development MTS Machine**

### **11.3 Computing Cluster**

### **11.4 GEM Computers**

### **11.5 Sponsor Signature**

4

## 12 Sponsor Evaluation

Josef Bostik	0	1	2	3	4	5	5.5	6	6.5	7	7.5	8	8.5	9	9.5	10
Eric Pereira	0	1	2	3	4	5	5.5	6	6.5	7	7.5	8	8.5	9	9.5	10
Ryan Wojtyla	0	1	2	3	4	5	5.5	6	6.5	7	7.5	8	8.5	9	9.5	10