

# 1 Project Description

## 1.1 Currently Available Solutions

# 2 Module Design

## 2.1 Feature Extraction System

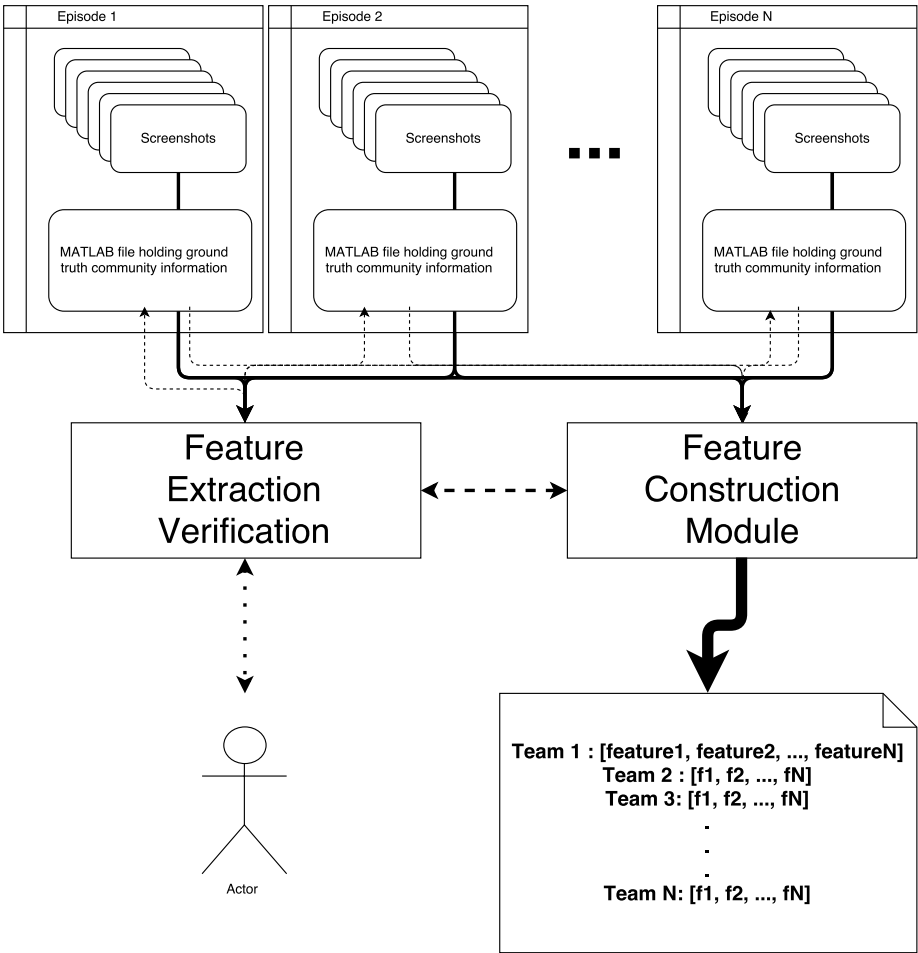


Figure 1: The Amazing Race Feature Extraction Module

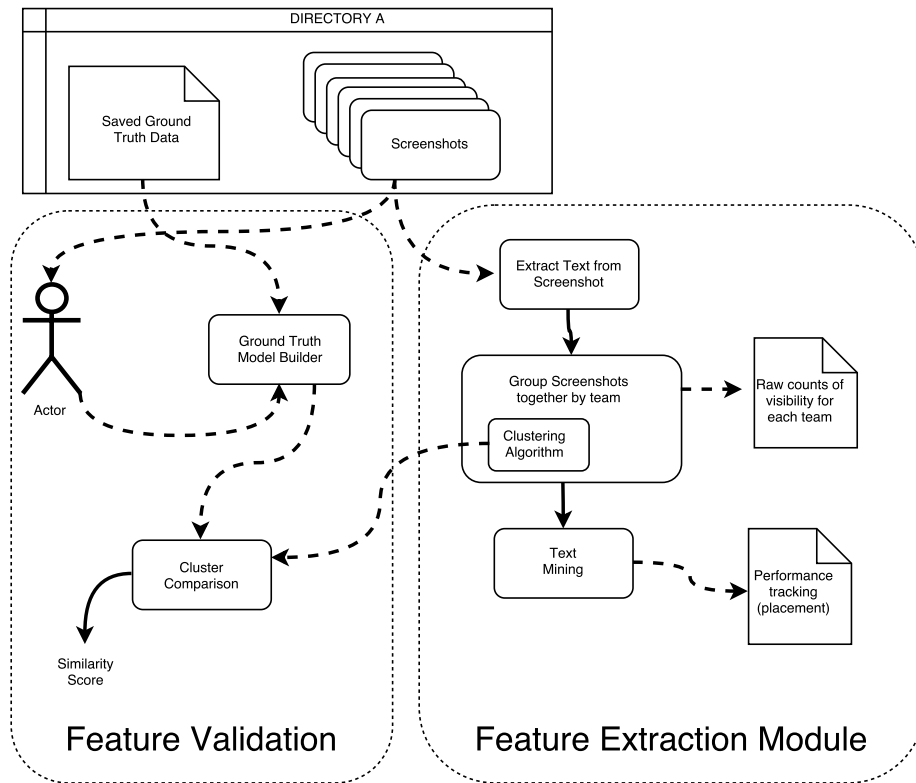


Figure 2: A More Detailed Look At The Amazing Race Feature Extraction Module

## 2.2 Prediction System

Currently undesigned. See Fig. 3 for an extremely simple first pass.

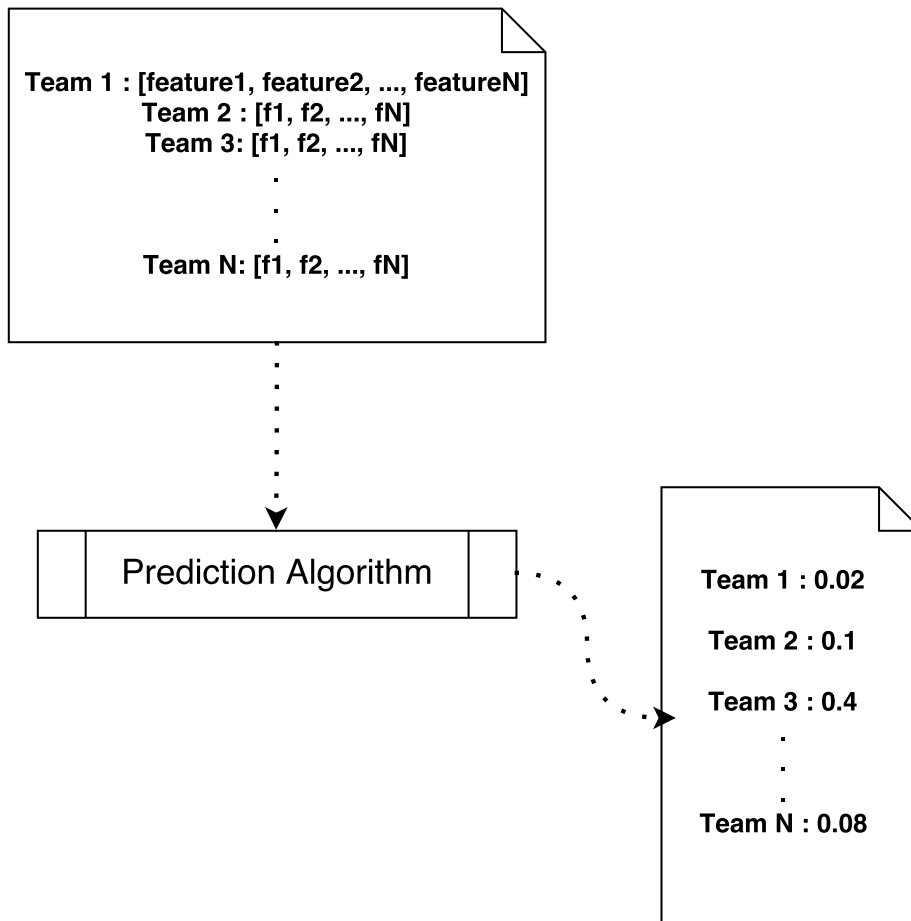


Figure 3: Validation Module Flow

### 3 Code Design

## 4 Document Information

### 4.1 Glossary

FEM (Section 2.1) : Feature Extraction Module

FVM (Section 2.1) : Feature Validation Module

PM (Section 2.2) : Prediction Module

## 4.2 Document History

Date	Authors	Notes	Version
2015-10-22	James Thompson	Recovered information (lost due to github commit error)	0.0.2