

TEAM ASSIGNMENT

<u>TEAM 1,2,3</u>	<u>TEAM 4,5,6</u>	<u>TEAM 7,8,9</u>
<p><u>TASK: RULE BASED SYSTEM (RULE SCRIPT)</u></p> <p>1.) 2 columns: Review and label. 2.) Label F/R(FAKE/REAL) 3.) Go to S3 Create 10 dummy link.</p> <p><u>Rule Script:</u> Create python functions</p> <p><u>Functions:</u> 1.) Length checker IF <= 100 FAKE AND FLAG 2.) Create list of "offensive" words. IF offensive FLAG ELSE REAL (F/R) 3.) Look for URL's (eg. .com, https:// flag it) "You can also create your own rules"</p>	<p><u>TASK: ML Classifier</u></p> <p>1.) Take the text and classify into your own buckets</p> <p>2.) Calculate Word embedding for the reviews</p> <p>3.) Calculate Fraud and Real Reviews(F/R) IF REAL PUBLISH ELSE FLAG 4.) Put the new file in S3 Bucket.</p>	<p><u>TASK: Reviews</u></p> <p>1.) Take the sample of whole list (Sample for eg. 10 reviews)</p> <p>2.) Your script should iterate and publish it on AMAZON MTurk (offensive/not offensive)</p> <p>1.Review (anything which was offensive) 2.Decide to publish or not publish</p>