**Input-Output details of each member**

* **Anuruddha Abeysinghe**

**Inputs**

* Results of each sub component in facial and voice and final mark –**Ayesh**

Ex:- fear result - 30%, Word purses – 20%, Final mark facial – 80% etc

* Result of answer validation part – **Vikum**
* The knowledge area - that get from the ontology to create the question. - **Sarindi**

**Outputs**

* Probability value of difficulty level of knowledge areas
* Suggestions
* **Ayesh Madushan**

**Inputs**

* Video clip of interviewee’s performance.
* Vocal clip of interviewee

**Outputs**

* Percentage values of facial expressions (fear, joy, surprise, neutral).
* Number of word pauses and output percentage value.
* Update performance bar.
* **Nidarshana Vikum**

**Input**

* Voice clip of interviewee – **Ayesh.**
* User specialization from CV.

**Outputs**

* Marks for the answers given by user.
* Update performance bar according to the correctness of the answer.
* **Sarindi Seneviratne**

**Input**

* Users answer in text format – **Vikum**
* Difficulty Level – **Anuruddha**
* User education details from the cv.
* Questions from the pre-prepared CV questions.
* Data from the ontology.

**Output**

* CV questions/non-technical questions.
* Ontology Questions/Technical questions.
* Nested/non-nested questions.
* Question will be asked from the user (Text to speech).