**Statement of Work (draft)**

**Project name**: GuideXP

**Start date**: 25/02/19  **End date**: 31/05/19

**Scope of work**:

* Design and implement an interactive web-based application, which allows artists to upload their contents and visitors to access artists’ contents.

**Deliverables**:

1. User interface includes the following basic functionalities

* Navigation
* Display contents
* Create account , log in
* Adapt to different screen size on pc and mobile devices

1. Databases that store users’ contents

* Contents include audio, image
* User information , username, password

c) Connect front-end and back-end

**Schedule**:

Week 2-3: Discovery of requirements.

Week 4-5: Build the database.

Week 6-9: Design the website structure , logical function, implement the User Interface(UI).

Week 10-11: Implement the Application Program Interface (API).

Week 12: Test, debug and gather feedback from clients.

**Milestones**:

Phase 1: Discovery report.

Phase 2: Database construction.

Phase 3: Design the User Interface and logical function of the website.

Phase 4: Implement the User Interface (UI).

Phase 5: Establish an Application Program Interface (API) which links UI and database.

Phase 6: Test GuideXP website.

**Expected outcomes**:

The GuideXP web should be capable of:

1. Providing a useable user interface;
2. Being able to store new message to the database;
3. Response to the user’s operation and provide guide experience to users.

**Location of work and resources, equipment, and facilities needed**:

1. Australian National University
2. Moore St Health Building,1 Moore St, Canberra

**Signatures of both parties:**

**Clients:**

**Techlauncher Team:**