#### Statement of Work

Project name: GuideXP

**Start date**: 22/07/19

End date: 25/10/19

# Scope of work:

- Improve the website the team built last semester and build an online guide for the National Capital Exhibition in Canberra.
- Adds multi-language features to the Website.

#### Deliverables:

- a) Refactoring the system in both front-end and back-end and fix the existing bugs
  - Optimise front-end with jQuery
  - Optimise back-end to make it able to support multi-language
  - Fix existing bugs
- b) Guide for the National Capital Exhibition
  - Performance as the National Capital Exhibition required
- c) The website supports at least two kinds of languages

### Schedule:

- Week 2-3: Discovery of requirements.
- Week 4-5: Optimize existing system to support new requirements.
- Week 6-7: Build a prototype guide with several example exhibitions from the National Capital Exhibition.
- Week 8-9: Improve the website pattern & add all the data.
- Week 10-11: Add multi-language supporting function.
- Week 12: Test, debug and gather feedback from clients and pass onto our clients.

## Milestones:

Phase 1: Discovery report.

Phase 2: Database construction and webpage functions.

Phase 3: Useable prototype guide of several example exhibitions from the National

Capital Exhibition.

Phase 4: Improved guide for the National Capital Exhibition with provided exhibition

data.

Phase 5: Website supports multi-language.

Phase 6: Test the website and pass to clients.

**Expected outcomes:** 

The new GuideXP website should be capable of:

1. Easy and pleasant to use

2. Guide the tour in the National Capital Exhibition

3. Provide a clear introduction for required exhibitions

4. Support at least two kinds of languages

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:
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Clients:

**Techlauncher Team:**