Work Breakdown Structure

Mobile Apps to Reduce Cross-Race Recognition Deficit

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                                    │  Face Training   │
                                    │      App         │
                                    │       0          │
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Face Training App — 0

Initiation 1.1
- Develop Project Charter 1.1.1
- Deliverable: Submit Project Charter 1.1.2
- Project Sponsor Reviews Project Charter 1.1.3
- Project Charter Signed/Approved 1.1.4

Planning 1.2
- Create Preliminary Scope Statement 1.2.1
- Determine Project Team 1.2.2
- Develop Project Plan 1.2.3
- Submit Project Plan 1.2.4
- Milestone: Project Plan Approved 1.2.5

Previous Work Port 1.3
- UI Prototype Redesign 1.3.1
- iOS & Android App Replicate 1.3.2
  - Install IDE 1.3.2.1
  - Code Examination 1.3.2.2
- Testing Previous work 1.3.3

Extending Racial Group & Gender Sets 1.4
- Acquire new face sets/groups 1.4.1
- Data processing/data base design 1.4.2
- Risk Management 1.4.3

Enable Forced Choice Traning 1.5
- Updating Last year's work 1.5.1

Apply new face sets to system 1.6
- Design difficulty algorithm 1.6.1
  - Datasets 1.6.1.1
  - Performance evaluation algorithm 1.6.1.2
  - Difficulty score 1.6.1.3
  - Testing 1.6.1.4
- Aloow participant to choose face sets 1.6.2

Back end 2.1
- Update database 2.1.1
- API 2.1.2

Front end 2.2
- Implement the new design 2.2.1
- Update mobile versions 2.2.2
- Fix responsiveness 2.2.3

Final 3
- Publish Mobile Apps 3.1
  - Testing 3.1.1
- Publish new website app 3.2
  - Testing 3.2.1