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| ICT멘토링제도 운영 사업 |

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| 2020 한이음 공모전  개 발 보 고 서 |
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**2020. 9. 14**

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| **프로젝트명** | 국문 | 모바일기반 VR 운전 시뮬레이션 |
| 영문 | Mobile-based VR driving simulation |
| **작 품 명** | VR운전검진 | |

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| **요 약 본** |

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| **작품 정보** | | |
| **프로젝트명** | 국문 | 모바일기반 VR 운전 시뮬레이션 |
| 영문 | Mobile-based VR driving simulation |
| **작품명** | VR운전검진 | |
| **작품 소개** | 고령운전자는 모바일 기기를 통해 VR 운전 시뮬레이션을 체험하고 운전 능력을 진단받을 수 있습니다. 또한 관리자 웹 페이지에서는 고령운전자의 VR주행 데이터가 요약, 상세 가공된 통계 형태로 제공되어 운전자들의 상태를 한눈에 볼 수 있습니다. | |
| **작품**  **구성도** | |  |  | | --- | --- | | 시스템 개념도 | 사용자가 보는 화면 | | VR 개발환경(유니티) | 관리자 웹 페이지 화면 | | |
| **작품의**  **개발배경 및 필요성** | 2018년 기준, 최근 5년간 청/장년층의 사고 비율은 30% 감소했지만, 고령 운전자의 사고 비율은 48% 증가했습니다. 고령 운전자의 경우 신체 운동 능력과 인지 능력의 저하에 따라, 비고령 운전 인구보다 주행 중 사고의 위험이 큽니다. 이에 고령 운전자의 안전을 확보하기 위한 정확한 역량 분석과 교통사고 예방 교육이 필요합니다. | |
| **작품의**  **특장점** | 고령운전자의 운전 가능성을 객관적인 주행자료로 분석, 제시하여 운전자 및 보행자의 교통사고를 줄일 수 있습니다. | |
| **작품**  **기능** | 모바일 어플리케이션과 VR헤드기어를 이용하여 사용자는 가상환경에서 자동차를 주행합니다. 사용자의 주행을 분석하여 웹과 모바일에서 분석 결과를 볼 수 있도록 합니다. | |
| **작품의 기대효과 및 활용분야** | 현재 시행되는 자격유지 검사는 전국16개의 한국교통안전공단 검사장에서 시행 중이다. 버스형 이동 검사장을 만들어 서비스한다면 검사장까지 접근성이 먼 지역에 생활하는 분들에겐 편리한 서비스가 될 것으로 예상됩니다.  보험사와 연계하여 운전자의 운전 습관 및 운전 능력을 측정하여 보험료 측정에 반영할 수 있습니다. | |

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| **본 문** |

I. 작품 개요

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| **※ 평가항목 : 기획력 (필요성, 차별성)** |

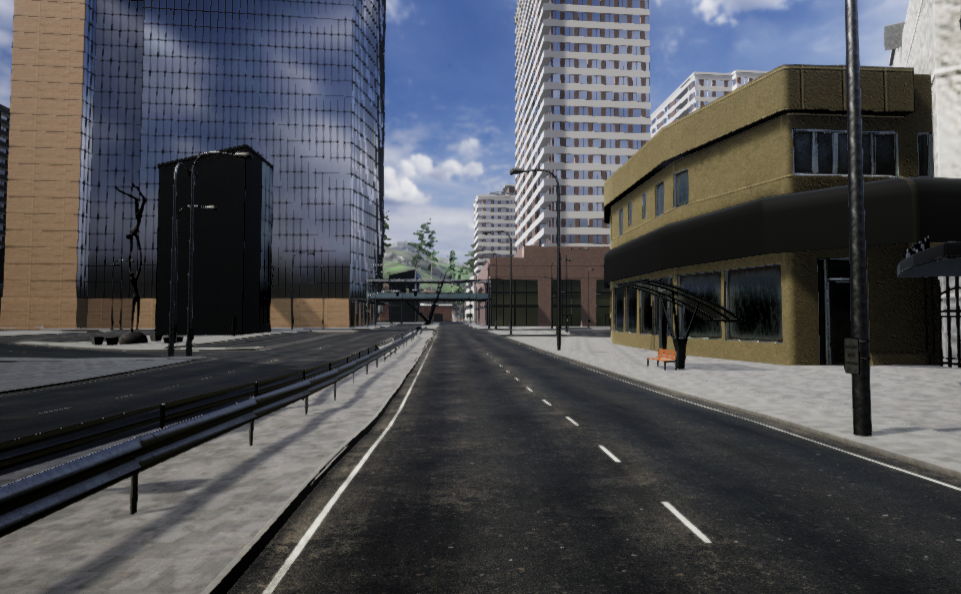
**1. 작품 소개**

* 기획 의도

고령 운전자의 주요 사고 요인은 신체 노화로 인한 인지능력 저하, 그중에서도 반응속도 저하 입니다. 현행 교통안전대책으로는 면허 자진반납과 적성검사 강화라는 시스템이 있습니다. 하지만 현행 시스템에는 두 가지 문제점이 있습니다.

①고령 운전자가 운전 중단을 희망하는 연령은 대체로 75세 이후로, 자진반납의 효력이 미미합니다. ②현행 적성검사는 장애인이나 사업용 운전자 등 운전능력 정밀검사가 필요한 일부 운전자를 대상으로 하여 일반 고령 운전자의 운전능력 검사도구로 활용하기에는 적합하지 않습니다.

* 작품 내용

본 프로젝트는 실제 운전 환경과 유사하며 사고로부터 안전한 VR로 테스트 환경을 제공하고, 운전자가 자신의 상태를 정확하게 인식 및 안전주행할 수 있도록 돕는 리포트를 제안합니다.

가상 운전 환경

VR 운전 시뮬레이션과 운전 결과 리포트 영역으로 구성되어 있습니다.

![](data:application/octet-stream;base64,/9j/4AAQSkZJRgABAQEAAAAAAAD/4RCyRXhpZgAATU0AKgAAAAgAAodpAAQAAAABAAAIMuocAAcAAAgMAAAAJgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFkAMAAgAAABQAABCAkAQAAgAAABQAABCUkpEAAgAAAAM0OAAAkpIAAgAAAAM0OAAA6hwABwAACAwAAAh0AAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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운전 시뮬레이션은 고령 운전자의 인지-반응속도와 운전습관을 측정할 수 있는 운전코스를 주행하도록 설계되었습니다. 운전자는 차량 핸들 및 반응장치, 그리고 VR 착용을 통해 최대한 실 운전 환경과 유사한 상태에서 주행하게 됩니다.



주행 완료 후 운전 결과 리포트 화면을 확인할 수 있습니다. 결과 리포트는 ①운전 사용자를 위한 화면과, ②관리자를 위한 대시보드 두 가지 화면으로 나뉘어 제공됩니다.

**2. 작품의 개발 배경 및 필요성**

* 우리나라는 이미 2018년 고령 사회에 진입, 2026년에는 초고령 사회로 들어설 전망입니다. 현재 고령 운전자 교통안전문제가 화두에 오르고 있으며, 한국 사회의 초고령화 진행에 따라 더욱 큰 문제로 자리할 전망입니다.
* 2018년 기준, 최근 5년간 청/장년층의 사고 비율은 30% 감소했지만, 고령 운전자의 사고 비율은 48% 증가했습니다. 고령 운전자의 경우 신체 운동 능력과 인지 능력의 저하에 따라, 비고령 운전 인구보다 주행 중 사고의 위험이 큽니다. 이에 고령 운전자의 안전을 확보하기 위한 정확한 역량 분석과 교통사고 예방 교육이 필요합니다.

**3. 작품의 특징 및 장점**

1) 원인파악과 예방이 가능한 교통사고 인사이트

- 주행 시험 전반 분석과, 향후 고령자의 사고 예방과 대응가능한 상세 분석자료 제공

2) 몰입할 수 있는 실전위주 VR운전 시뮬레이션

- 실제 운전 환경과 유사하고 직관적인 검사로 구성된 VR운전 시뮬레이션

3) 고령 운전자를 위한 체계적인 운전 역량 분석

- 고령 운전자의 주된 운전역량과 사고원인 중심 평가, 한눈에 이해할 수 있는 결과 분석

4) 운전면허 유지를 돕는 충분한 운전 연수교육

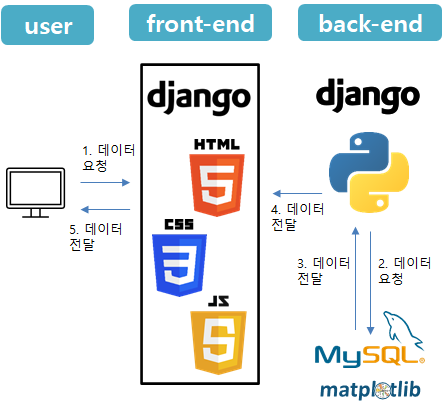
- 재시험 원인에 따라 이론 및 주행교육을 제공, 필요한경우 의학적 소견을 함께 안내

II. 작품 내용

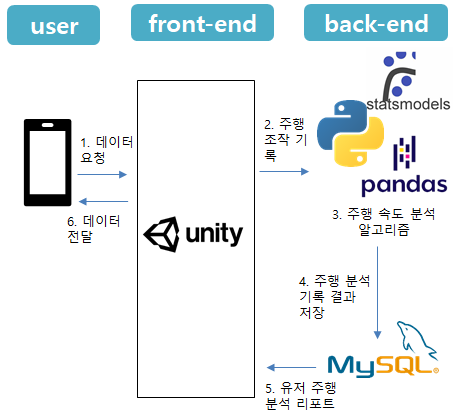
|  |
| --- |
| **※ 평가항목 : 기술력 (기능구체성, 난이도, 완성도)** |

**1. 작품 구성도**

1)S/W 구성도

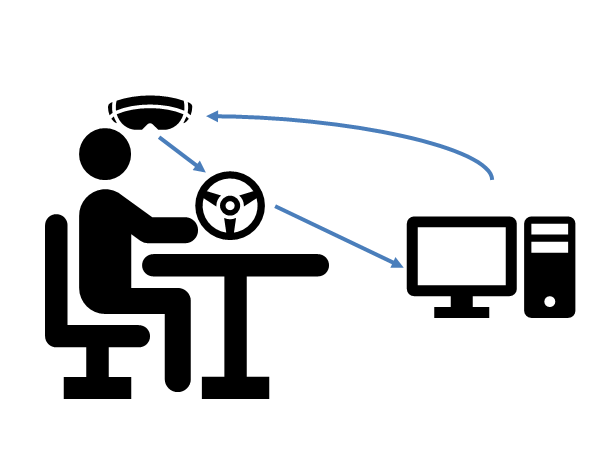


* Back-end (web)
* 계정 관리 : 관리자와 사용자를 나누어 계정을 관리한다.
* 통계 : 요청 시 통계자료를 만들어 전송한다.
* 운전자 경고 갱신 : 일정 시간 마다 전체 운전자들 중 부적합 비율이 높은 그룹을 계산한다.
* Front-end (web)
* 데이터 요청 : 유저 그룹별 운전 적합/부적합 비율, 과속 및 급감속 비율, 불합격 상위 5항목, 평가 요소별 통계 등 데이터 요청
* 데이터 전달 : 요청한 데이터를 전달한다.



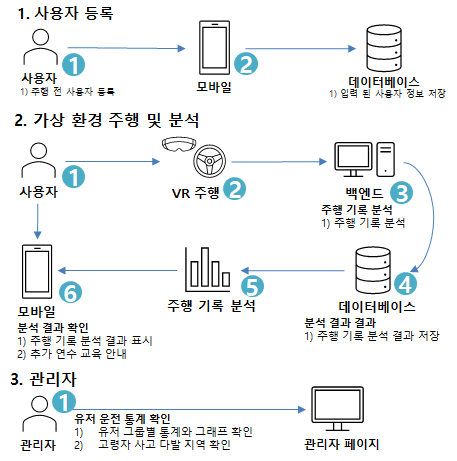
* Back-end (unity)
* 센서 데이터 송수신 : 컴퓨터에 연결된 센서에서 주행 데이터를 모바일에 송신한다.
* 주행 속도 분석 알고리즘 : 주행 속도 분석 알고리즘으로 유저 주행 데이터를 분석한다.
* 운전자 데이터 분석 결과 : 주행 속도를 분석하여 과속 횟수, 과속 평균 속도, 과속 시간, 급감속 횟수를 전달한다.
* Front-end (unity)
* 사용자 정보 전달 : 사용자의 나이, 운전 경력, 성별, 전화번호를 DB에 전송한다.
* 주행 결과 표시 : back-end에서 사용자 주행 분석 결과를 받아 화면에 표시한다.
* 추가 연수 및 병원 예약 : 원하는 요청에 따라 각 사이트로 이동한다.

2)H/W 구성도



* 유저는 VR 헤드기어를 통해 시뮬레이션 화면을 VR로 볼 수 있다.
* 유저는 스티어링휠을 통하여 시뮬레이션 차량을 조작한다.
* 스티어링 휠은 컴퓨터를 통하여 데이터를 수신해 모바일 기기로 조작 데이터를 송신한다.

3)서비스 구성도 - 서비스 시나리오



* 사용자 등록
* 사용자는 앱을 구동한다.
* 사용자는 개인을 식별할 수 있는 전화번호, 성별, 연령대, 운전 경력 정보를 입력한다.
* 가상환경 주행
* 사용자 정보 입력 후 VR 주행이 시작된다는 안내 문구를 출력한다.
* 사용자는 모바일 기기를 VR 헤드기어에 끼워 VR 화면을 본다.
* 스티어링 휠, 브레이크, 엑셀 센서를 이용하여 가상 환경의 차량을 주행한다.
* 주행 기록 분석 및 확인
* 주행을 완료한 사용자는 VR 헤드기어를 벗고 “상세 결과 확인하기”를 눌러 분석 화면으로 이동한다.
* 사용자의 주행 결과에 따른 위험요소 평가 항목 등을 분석하여 보여주고 주행 적합도 및 추가 연수 안내 등을 보여준다.
* 관리자
* 별도의 관리자 웹 페이지에서 유저 전체 또는 그룹별 통계와 그래프를 확인한다.

**2. 작품 기능**

1) 전체 기능 목록

|  |  |  |  |
| --- | --- | --- | --- |
| **구분** | **기능** | **설명** | **현재진척도(%)** |
| H/W | VR BOSS  (구매 H/W) | 모바일 기기를 통해 VR 화면을 보도록 한다. | 100% |
| Logitech G29 휠  (구매 H/W) | 스티어링 휠을 통해 유저의 조향 데이터를 수신하여 가상환경의 차량에 반영한다. | 100% |
| Logitech G29 페달  (구매 H/W) | 페달을 통해 유저의 가감속 데이터를 수신하여 가상환경의 차량에 반영한다. | 100% |
| 안드로이드 스마트폰  (구매 H/W) | 시뮬레이션 어플을 실행한다. | 100% |
| 노트북  (구매 H/W) | 시뮬레이션 주행 정보를 송수신하고 서버를 관리한다. | 100% |

|  |  |  |  |
| --- | --- | --- | --- |
| **구분** | **기능** | **설명** | **현재진척도(%)** |
| S/W | 로그인 | 사용자가 나이, 성별, 운전경력, 전화번호를 입력하는 화면으로 이동한다. | 100% |
| VR 화면 | 구글 카드보드를 이용하여 VR로 시뮬레이션을 진행한다. (9월 말 완성 예정) | 80% |
| 속도 저장 | 시뮬레이션 진행 시 속도를 측정하여 운전 성향 판단에 사용한다. | 100% |
| 백미러 | 백미러를 이용하여 후방 관측에 사용한다. (10월 초 완성 예정) | 70% |
| 엑셀 | 엑셀페달을 인식하여 속도를 높인다. | 100% |
| 브레이크 | 브레이크페달을 인식하여 속도를 줄인다. | 100% |
| 스티어링 휠 | 스티어링 휠을 인식하여 조향한다. | 100% |
| 중앙선 | 중앙선에 충돌 감지를 설정하여 중앙선 침범을 파악한다. (9월 말 완성 예정) | 80% |
| 주행 정보 송신 | 운전자의 차량 조작 데이터를 노트북에서 수신, 모바일 기기로 송신한다.  (10월 초 완성 예정) | 80% |
| 주행 기록 송신 | 시뮬레이션 주행 후 운전정보를 데이터베이스로 전송한다.  (10월 중순 완성 예정) | 80% |
| 데이터베이스 | 개개인의 운전정보를 모은다.  (9월 말 완성 예정) | 95% |
| 운전자 주행 데이터 분석 | 운전 데이터를 수신하여 분석한다.  과속 횟수, 시간, 최고속도와 급감속 횟수, 중앙선 침범 횟수를 분석한다.  (10월 초 완성 예정) | 70% |
| 모듈 통합 및 자동화 | 통신 프로그램과 분석 프로그램 등의 모듈을 모두 합쳐 전체 시스템을 자동화한다. (11월 초 완성 예정) | 30% |
| 웹 페이지 관리 | 장고를 이용하여 운전 정보를 볼수있는 웹페이지를 만든다. (10월 중순 완성 예정) | 30% |
| 주행 정보 확인(유저) | 장고에 개인 주행정보를 스마트폰에 표시하여 확인한다. (10월 중순 완성 예정) | 50% |
| 주행 정보 확인(관리자) | 데이터 베이스에 모인 자료들을 취합하여 통계를 낸다. (10월 말 완성 예정) | 50% |

2) S/W 주요 기능

|  |  |
| --- | --- |
| 기능 | 설명 |
| 사용자 정보 입력 | 사용자의 나이, 성별, 운전 경력, 전화번호를 입력한 후 데이터베이스에 저장한다. |
| 주행 시뮬레이션 | 유니티 프로그램으로 만들어진 가상 도로를 주행하며 운전 적합성을 측정한다.  가상 주행 정보를 저장한 뒤 정제하여 데이터 서버로 송신한다. |
| 웹 페이지 | 시뮬레이션 프로그램으로부터 받은 주행 데이터를 총합하여 모바일 기기에서 각자 본인의 주행 정보를 확인하거나 웹 페이지에서 여러 사용자의 통계치를 확인한다. |

|  |  |  |
| --- | --- | --- |
| **기능** | **설명** | **작품실물사진** |
| VR | 유저가 HMD를 통해 보는 가상의 주행 환경이다.  VR 기술을 통해 운전자는 가상의 도로 환경을3D로 체험할 수 있다. |  |
| 가상 환경 도로 | 가상의 도로 환경을 구현하여 운전 시나리오에 따라 유저의 운전 능력을 평가할 수 있다. |  |
| 사용자 정보 입력 | 사용자는 운전에 앞서 나이, 운전경력, 성별, 전화번호를 입력 후 주행하기 버튼을 눌러 가상환경을 주행한다. |  |
| 결과화면 보기 | 사용자는 가상 환경 주행 결과를 확인하기 위해 전화번호를 입력 후 상세 결과 확인하기 버튼을 눌러 분석 결과를 확인한다. |  |
| 주행 결과 화면 | Django에서 주행 데이터를 파싱 후 전화번호에 따른 각 사용자의 결과를 보여준다. |  |

3) H/W 주요 기능

|  |  |  |
| --- | --- | --- |
| **기능/부품** | **설명** | **작품실물사진** |
| Logitech G29  드라이빙 포스 레이싱 휠 | 컴퓨터와 연결하여 유저의 차량 휠 조작 데이터를 입력받는다. |  |
| Logitech 드라이빙 포스 쉬프터 | 컴퓨터와 연결하여 유저의 엑셀, 브레이크 조작 데이터를 입력받는다. |  |
| VR BOSS | 가상 환경 내 유저의 시야를 보여주는 장치이다. 모바일 기기를 직접 삽입하여 가상 환경을 볼 수 있도록 한다. |  |

**3. 주요 적용 기술**

* Socket 통신 : 컴퓨터에 장착된 센서(스티어링 휠, 브레이크, 엑셀)의 정보를 읽어 모바일 기기로 socket통신을 통해 유저의 주행 조작 데이터를 전송한다.
* Unity VR : Unity를 통하여 가상의 도로와 자동차를 VR로 구현하고 컴퓨터로부터 수신한 유저의 주행 조작 데이터를 적용하여 시뮬레이션 환경을 달릴 수 있도록 한다.
* 데이터 전처리 : 센서 데이터 값에 노이즈가 있어 python의 statsmodels library의 lowess를 통해 이동평균을 사용하여 data smoothing 처리를 한다.
* 빅데이터 분석 및 시각화 : python의 pandas, matplotlib 등의 library를 이용하여 유저의 주행 데이터를 분석하고 시각화한다.
* 웹 프론트엔드 : HTML, CSS, Javascript, D3.js를 통해 웹브라우저 상에서 동적이고 인터렉티브한 정보시각화를 구현하여 운전자 그룹별 통계와 그래프를 제공한다.
* 웹 백엔드 : Django, mysql을 사용하여 사용자의 정보와 분석 결과를 저장하여 통계 정보와 그래프 정보를 제공한다.

**4. 작품 개발 환경**

|  |  |  |
| --- | --- | --- |
| **구분** | | **상세내용** |
| S/W  개발환경 | OS | Windows 10, Ubuntu 18.04 |
| 개발환경(IDE) | Unity 2019.4.4f1, 구름IDE |
| 개발도구 | Visual Studio Code, zeplin |
| 개발언어 | Python 3.7.4, pandas, Django 2.2.4, statsmodels, C# |
| 기타사항 | AWS RDS, EC2 |
| H/W  구성장비 | 디바이스 | Samsun J5 2016 (android 9) |
| VR BOSS |
| 센서 | Logitech G29 |
| 통신 | socket |
| 언어 | Python 3.7.4 |
| 기타사항 |  |
| 프로젝트  관리환경 | 형상관리 | Github, Gitlab |
| 의사소통관리 | Slack, Kakaotalk, Zoom, Google meet |
| 기타사항 |  |

**5. 기타 사항 [본문에서 표현되지 못한 작품의 가치(Value)] 및 제작 노력**

본 프로젝트의 사용대상은 고령운전자들로 간단하면서도 한눈에 알아볼수 있는 인터페이스가 필요했습니다. 안드로이드 폰을 개발환경으로 사용한 이유는 유저의 나이와 편의성을 고려한것 입니다. 또한 핸드폰에서 유저 정보(나이,운전경력)등을 버튼으로 만듦으로써 유저정보를 키패드로 입력받는 번거로움을 줄여 간단한 구성으로 제작했습니다.

유니티에서 url로 웹뷰를 띄워 유저는 주행결과화면을 보게 되는데 고령운전자들의 휴대폰 사용특성을 고려하여 확대할 수 있게 제작하여 안보이는 글씨를 최대한 볼 수 있게 만들었습니다. 글씨는 최대한 알기 쉬운 폰트와 사이즈를 선택하였습니다.

본 프로젝트는 고령 운전자의 무조건적 면허반납 및 중지로 인한 불편을 해결하고, 안전운전을 유지하는 교육 피드백을 제공합니다. 그리고 기존 교통검사가 해결하지 못했던 고령 운전자의 세부 분석과 향후 보완을 가능하게 합니다.

III. 프로젝트 수행 내용

|  |
| --- |
| **※ 평가항목 : 수행능력 (문제해결능력, 수행충실성)** |

**1. 프로젝트 수행일정**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **프로젝트 기간 (한이음 사이트 기준)** | | **2020.05.13. ~ 2020.11.30.** | | | | | | |
|  | | | | | | | | |
| **구분** | **추진내용** | **프로젝트 기간** | | | | | | |
| **5월** | **6월** | **7월** | **8월** | **9월** | **10월** | **11월** |
| 계획 | 프로그램 세부 계획 |  |  |  |  |  |  |  |
| 분석 | 시스템 분석 및 기획 |  |  |  |  |  |  |  |
| 설계 | 모바일 앱 설계 |  |  |  |  |  |  |  |
| 웹 설계 |  |  |  |  |  |  |  |
| 시뮬레이터 설계 |  |  |  |  |  |  |  |
| 개발 | Unity 환경 구성 |  |  |  |  |  |  |  |
| 센서 데이터 통신 |  |  |  |  |  |  |  |
| 모바일 앱 개발 |  |  |  |  |  |  |  |
| 웹 개발 |  |  |  |  |  |  |  |
| 테스트 | 유저 대상 테스트 및 디버깅 |  |  |  |  |  |  |  |
| 종료 | 문서화 |  |  |  |  |  |  |  |

**2. 프로젝트 추진 과정에서의 문제점 및 해결방안**

1) 프로젝트 관리 측면

* 유저 데이터 분석 알고리즘을 작성중 컴퓨터가 망가져 포맷해야하는 상황이 있었습니다. 작성했던 python module들이 그 과정에서 삭제되었으나, 프로그램의 버전관리를 위해 사용하는 github과 소통하기 위한 slack, kakaotalk에서 자료를 다시 받아 금방 복구할 수 있었습니다.
* 웹 설계를 하며 웹 디자인 시안 수치를 하나씩 받는게 번거롭고 오래걸려 그 대신 협업툴인 zeplin을 사용하여 시안의 수치를 쉽게 확인할 수 있었습니다. 이를 통해 효율적인 화면 설계와 협업을 할 수 있었습니다.

2) 작품 개발 측면

* 유니티에서 cardboard로 빌드하여 화면을 보여주는 것에 문제가 있어 해결하는데에 어려움을 겪었습니다. 이를 해결하기 위해 멘토님께 우선 연락을 드려 오프라인 미팅을 통해 해결 방안을 찾으려 노력했습니다. 그럼에도 불구하고 문제가 해결되지않아 전문가에게 조언을 구하였습니다. cardboard실험을 위해 에셋을 사용했었는데 레이싱게임의 그래픽 효과를 많이쓰는 Post Process Layer (script)를 작동해제하니 성공했습니다.
* django ide를 협업과 docker 이미지 때문에 사용하였는데, local에서 구동되는 것이 아니라서 일반적인 방법으로 django 웹페이지에 접근할 수 없었습니다. 그러나 google의 검색을 통해 goorm ide로 django 환경 세팅을 하는 블로그를 찾았고 내용을 활용하여 해결하였습니다.
* 유니티에서 로지텍 페달의 답력에 따른 힘의 변화를 주는 방법을 알지 못했습니다. 그러나 유튜브에 object 이동과 관련한 강좌를 보고 필요한 명령어를 찾아 해결하였습니다.
* 센서에서 취득하는 유저 데이터에 노이즈가 너무 많아 그대로 사용하기 힘들었습니다. threshold를 이용하여 과속 경계값에서의 진동을 잡아내었지만 오차가 발생하여 여러 필터링 기법을 찾아 적용하였습니다. 그중 statsmodels의 lowess를 통하여 이동 평균을 적용하고 파라미터를 조절한 결과 데이터의 손실이 적으면서도 정확한 결과를 얻을 수 있었습니다.

**3. 프로젝트를 통해 배우거나 느낀 점**

* 이번 기회에 프로젝트를 처음 진행해본 소감은 팀간에 회의와 소통이 없이 혼자 개발하면 서로 의견의 대립이 생겨 개발진행을 바꿔야 하는 애로사항이 발생하기에 꾸준한 소통만이 팀간의 분위기와 프로젝트 진행속도를 향상시키는 방법이라고 느겼습니다. 또한 프로젝트를 하며 원했던 이상적인 개발시나리오를 완벽히 제작해내는 것은 상당히 어려운일 이라는 것을 깨달았고 제작 퀄리티나 진행 속도 측면에서 한 방법만 고집하는것보다는 문제상황이 생긴다면 다른 방법을 시도해보는것이 좋다고 느꼈습니다. 열린마음이 중요한 것 같습니다.
* 기획의 중요성을 느꼈습니다. 처음에 모두들 기획을 잘 몰라 어설프게 짜고 넘어갔습니다. 프로젝트 진행 도중 명확하지 못한 기준과 프로젝트 방향성에 프로젝트 진행이 더뎌졌습니다. 같은 이야기를 반복하며 각자 모듈 구현이 더뎌지며 기획의 중요성을 깨닫고 상세하게 기획하고 진행한 결과 더 효율적으로 일할 수 있었습니다.

IV. 작품의 기대효과 및 활용분야

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| **※ 평가항목 : 기획력 (활용가능성)** |

**1. 작품의 기대효과**

* 운전자 - 고령 운전자의 무조건적 면허반납 및 중지로 인한 불편을 해결하고, 안전운전을 유지하는 교육 피드백을 제공합니다. 그리고 기존 교통검사가 해결하지 못했던 고령 운전자의 세부 분석과 향후 보완을 가능하게 합니다.
* 정부 - 고령 운전자의 과속 및 급감속 성향을 측정하여 정책에 반영하고 대처방안을 세울 수 있다.
* 보험사 - 운전자의 운전 습관 및 운전 능력을 측정하여 보험료 측정에 반영할 수 있다.

**2. 작품의 활용분야**

* 본 프로젝트는 고령 운전자의 무조건적 면허반납 및 중지로 인한 불편을 해결하고, 안전운전을 유지하는 교육 피드백을 제공합니다. 그리고 기존 교통검사가 해결하지 못했던 고령 운전자의 세부 분석과 향후 보완을 가능하게 합니다. 경쟁 사례인 S-DAS의 낮은 운전 몰입도 문제를 VR 시뮬레이션으로 해결하고, 운전자와 관리자 모두에게 명료한 결과 리포트를 제공하여 차별화 포인트를 주었습니다.