Marie Burgundy

Occupation: Veterinarian

Age: 33

Interests: Animals, Husbandry, Firearms, and Air viscosity.

As a daughter of a Ranch Foreman, Marie grew up with a variety of equines, poultry, felines, canines, and bees. She spent most of her time learning the art of husbandry and had a knack for herding sheep. During her time on the ranch, she learned how to use firearms to hunt rabbits and to scare off predators.

With over 15 years of practicing veterinary, she breezed through her university education, completed two master’s theses during her time as an undergraduate. Within two years of the undergraduate, she moved to the University of Guelf to earn her Doctor of Veterinarian Medicine, then followed up by becoming an officially Licensed Veterinarian, and being formally inducted into the Ontario Veterinary Medical Association.

With the pressure of selling the ranch to make way for urban development, Marie sold much of her remaining livestock and ranch to developers; Saving an acre of land, Marie plans to look for help in designing, and building a future Mixed practice veterinarian clinic.

## Dominic Toretto

Occupation: Car Mechanic

Age: 38

Interest: Street racing, Muscle cars, and Moonshining.

From an at early age, Dominic Toretto grew an interest in muscle cars often taking rides in his father’s company truck to their construction sites and occasionally sitting alongside his father in construction vehicles. He skipped his last year of High School and began working at an auto mechanic shop. By the age of 18, Dominic had bought his very first car which he had personally customized over the course of two years, then took it to his first street racing event that his clients invited him to.

After a series of successful races, Dominic had acquired a sizeable number of cars that were either sold or stored in warehouses. At the age of 33, he was goaded into racing on a road that was under construction and caused a major accident that damaged construction vehicles and equipment; This led to the suspension of Toretto’s Driver’s License, a major fine, and the confiscation of his vehicles.

Having lost his license to drive and his collection of cars, Toretto decided to go back to his father’s construction company to work, often acquiring and handling contracts.

## Harold Kumar

Occupation: Junior Architect

Age: 26

Interest: Trading Card Games, and Dioramas

Harold was raised by his single father in North York. His father was a marine biologist who enlisted into the Royal Canadian Navy, who was often away from home for months at a time. Prior to the age of 6, Harold often be sent to his aunt’s home to live in while his father was away at the Canadian National Defense building in Brantford, Ontario. Soon after, he was sent to St. Andrew’s College, a boarding school, in Aurora to stay. With little family interaction, Harold spent most of his time honing his artistic skills and

Upon graduating from St. Andrew’s College, Harold applied to the University of Toronto’s Architecture program, graduated, and is now preparing for his master’s thesis. Known for his artistic and model building skills, Harold would often impress his professors with his renditions.

He is currently employed at In Tech House Design as a Junior Architect.

## Marie Burgundy User Stories

### As a Client:

#### Post work order

As a client, Marie would like to requisition an Architect to aid in designing her Veterinary clinic. A simple interface should allow Marie to enter in her property’s properties and allow her to upload a mockup that either she or a Veterinarian Technician creates.

#### View Regulations, Codes, and/or Standards

Marie would like to be able to see any regulations, codes or standards that may apply to the design that either an architect, engineer, technician, or herself had provided. The automated information association system should be able to associate regulations, codes, and standards to relevant data provided by the uploaded documents.

#### Mobile access to documentation

As a client, Marie would like to be able to access any documentation that has been shared between each party on the go. Using a webservice, the client should be able to archive, download and view files on their mobile device on the go.

#### View Applying or Potential Architects, Engineers, and/or Contractors.

As a client, Marie would like to be able to see who is available or interested in helping her with her project. The system should allow the client to view a query of architects, engineers, and/or contractors that have been registered and verified in the database, as well as any architect, engineer, and/or contractor that may be interested in aiding the client.

*Post Feedback*

As a client, Marie would like to be able to leave feedback for architects, engineers, and/or contractors she had worked with. A short easy-to-fill survey should be provided to the client upon the end or termination of their contract.

## Dominic Toretto User Stories

### As a Contractor:

*Work Order Queries*

As a contractor for a construction company, Dominic would like to be able to search for work requisitions placed by architects, engineers, and/or clients. An interface should provide Dominic the ability to search and filter work orders based on criteria.

*Upload Documentation*

As a contractor, Dominic would like to be able to send a quote, an estimate of building materials to their stakeholder. A system would allow Dominic to upload his documentation to the system to process.

*View Project Stakeholders*

As a contractor, Dominic would like to know the architect, engineer, client, and/or any other possible contractors that may be involved with the project. The system will allow the stakeholders to view involved parties and their roles within the project.

*Notification System*

Dominic knows the pains of working with architects and engineers that communicate too little or too much. The system should notify all stakeholders of any updated documentation and/or any direct messages they may have received.

## Harold Kumar User Stories

### As an Architect:

*Delegated Work Delivery*

As a Junior Architect, Harold is expected to aid Lead architects in completing and delivering sketches, renditions, and invoices. The system should allow the Lead Architect to delegate the delivery of documentation from selected Junior Architects, on their behalf.

#### View and Manage Project Summary

Harold would like to be able to build and view a project summary that consists of all relevant project documentation as well as contacts of relevant project stakeholders, including architects, engineers, contractors, city officials, and client. The system will provide the architect the function to either manually prepare a project summary or automatically generate one based on existing data which the architect can then further modify.

### As a Moderator:

*Managing Documentation and Work Orders*

As a Junior Architect, Harold is assigned with the task to preview the available documentation provided by potential clients so that he may assess the feasibility of the project and verify the authenticity of the client. An interface should allow Harold easy access to preview documentation and the data parsed by an automated system. If the project is considered suspicious or malicious, the interface should provide Harold the ability to flag the project along with a comment with the reason.