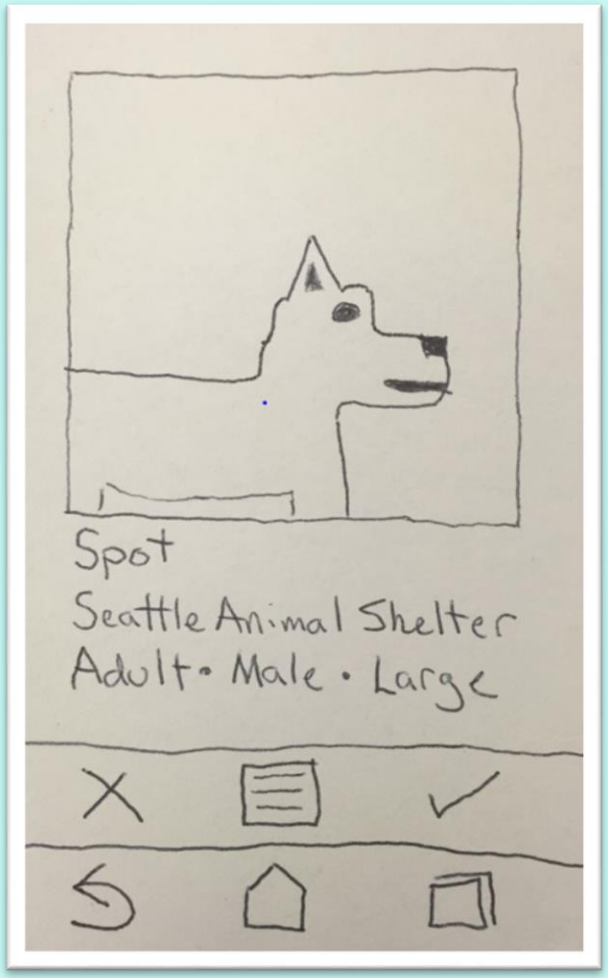
Date-a-Dog

Design Presentation
brought to you by the Date-a-Dog Team

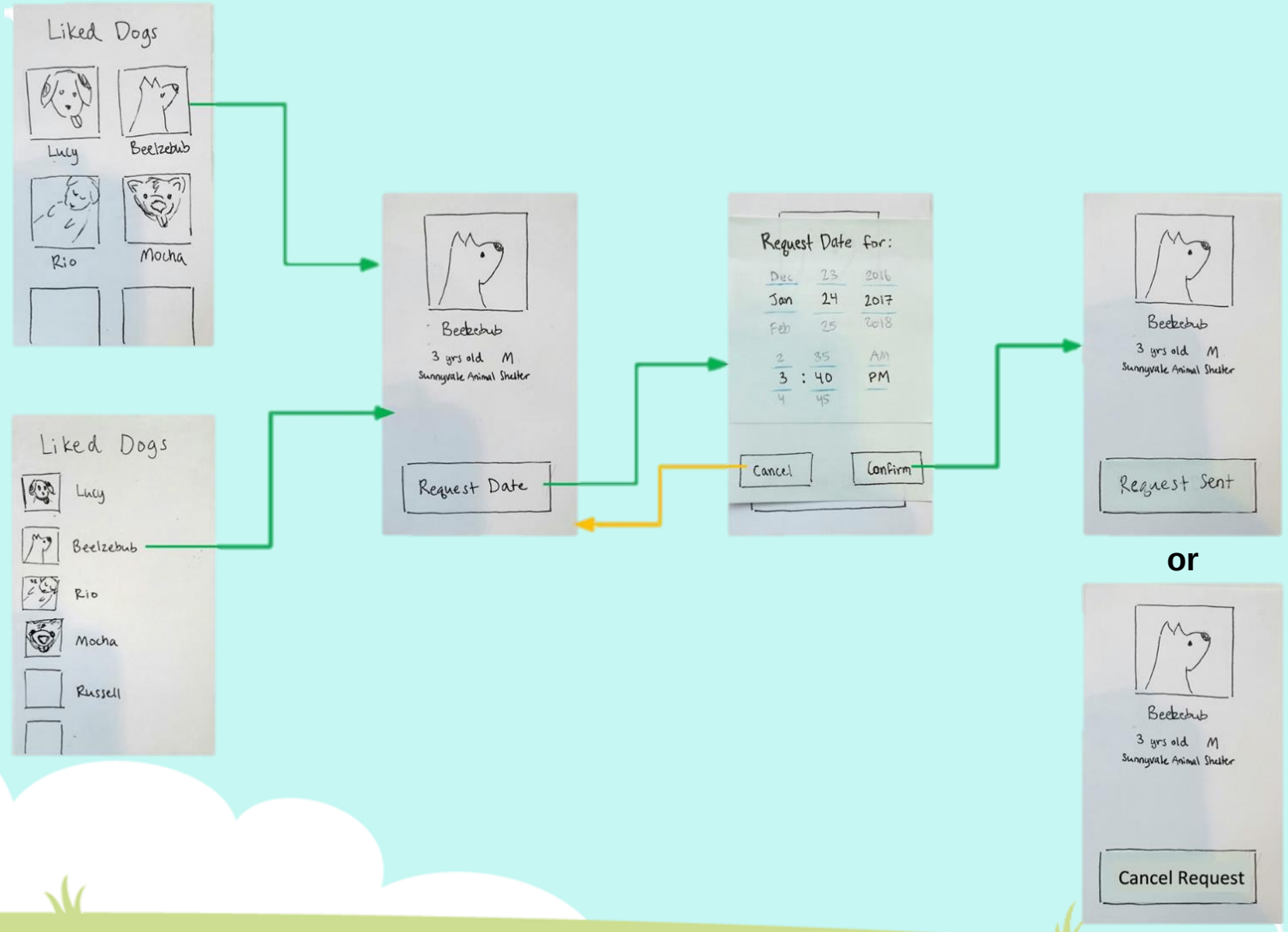
Purpose

- Reduce stress in shelter dogs
- Increase the likelihood for adoption
- Raise pet overpopulation awareness
- Create new bonds between dogs and potential adopters
- Help dogs and people be happier together!

Dater User Interface (Mobile UI)



User Interface



User Interface

Animal Shelter Name Requests History Logout

Doggie Date Requests

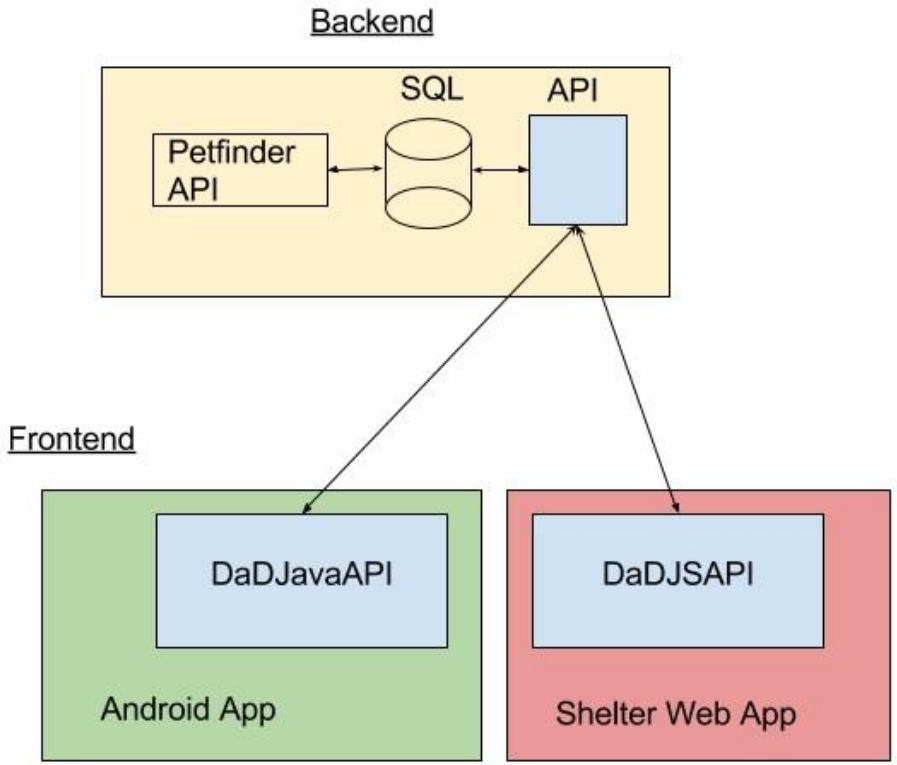
Amanda Loh requests a doggie date with Cosette	Review	Doggie Date: 10/14/16
Amarpal Khokar requests a doggie date with Bam Bam	Review	Doggie Date: 10/16/16
Hassan Abdi requests a doggie date with Twinkle	Review	Doggie Date: 10/16/16
Lauren Wolfe requests a doggie date with Tinkerbell	Review	Doggie Date: 10/20/16
Hugo Salazzarr requests a doggie date with Toby	Review	Doggie Date: 10/24/16
Anuraag Pokhrel requests a doggie date with Lia	Review	Doggie Date: 10/30/16
Michael Lin requests a doggie date with Mentos	Review	Doggie Date: 10/31/16

Animal Shelter Name Requests History Logout

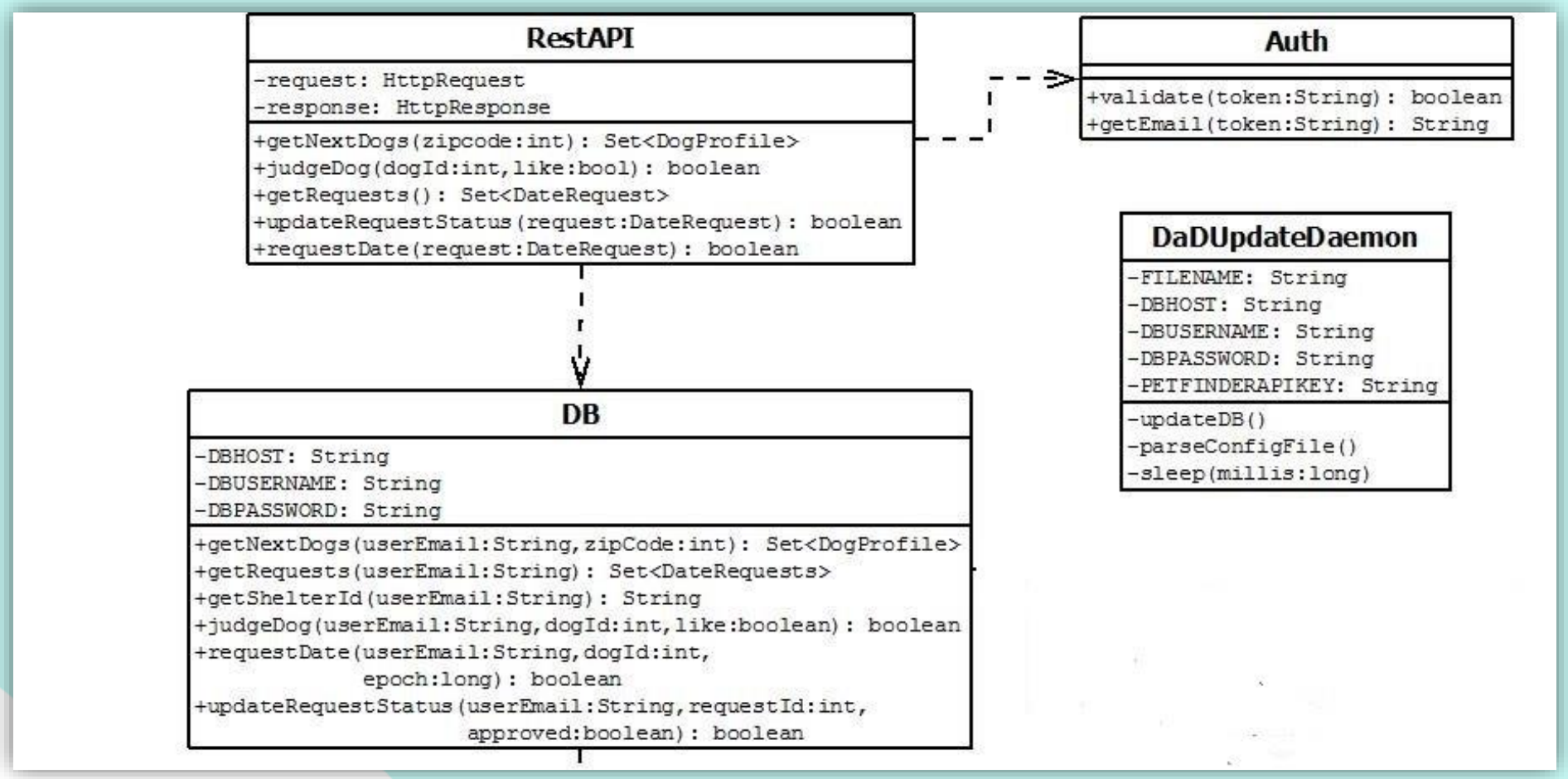
Doggie Date History

Amanda Loh requests a doggie date with Cosette	STATUS: ✓ ↩	Doggie Date: 10/14/16
Gina Loh requests a doggie date with Cosette	STATUS: ✗ ↩	Doggie Date: 10/16/16
Isaac Romero requests a doggie date with Ari	STATUS: ✓	Doggie Date: 10/5/16
Kyle Lee requests a doggie date with Noah	STATUS: ✓	Doggie Date: 12/5/15

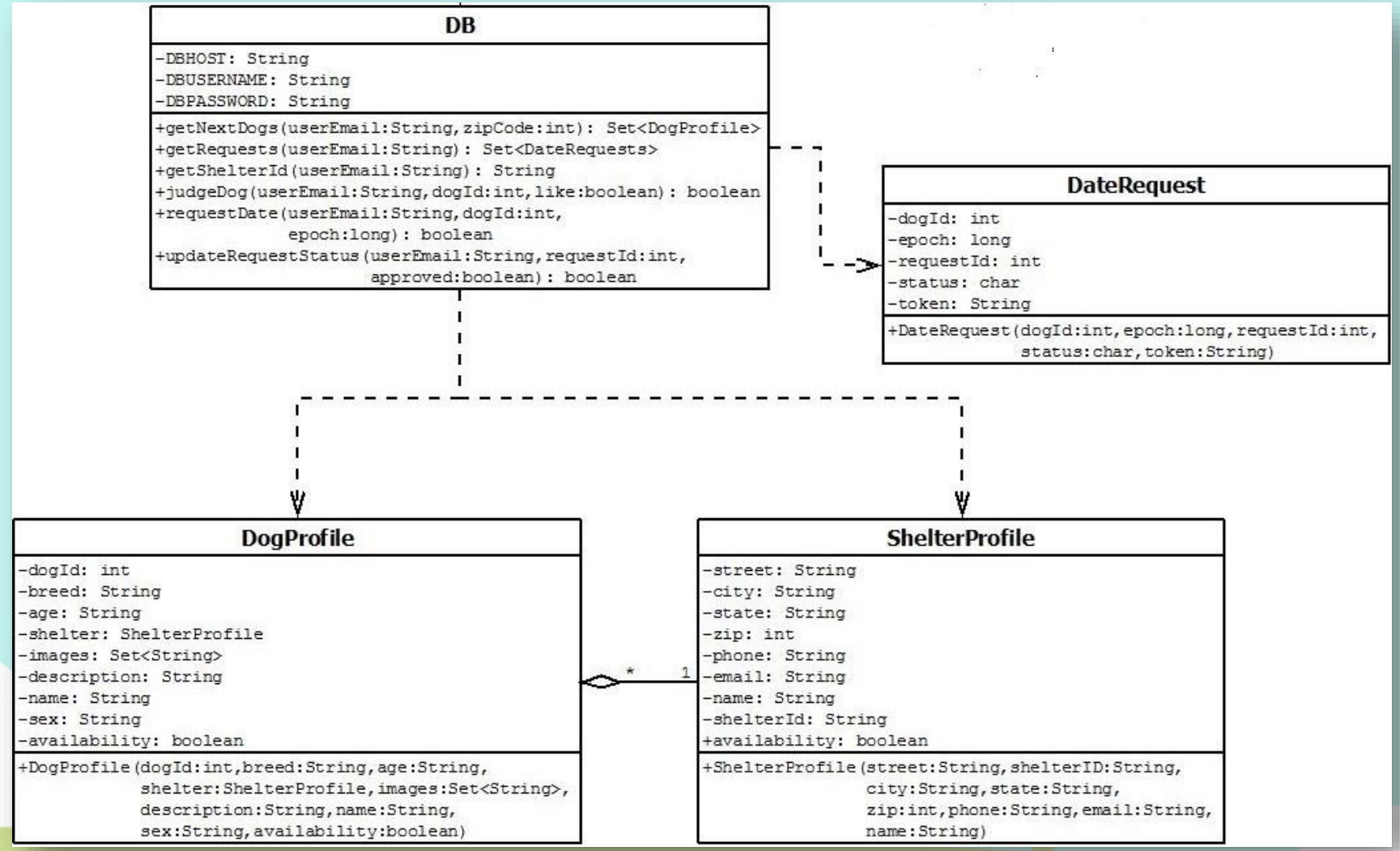
Architectural Design



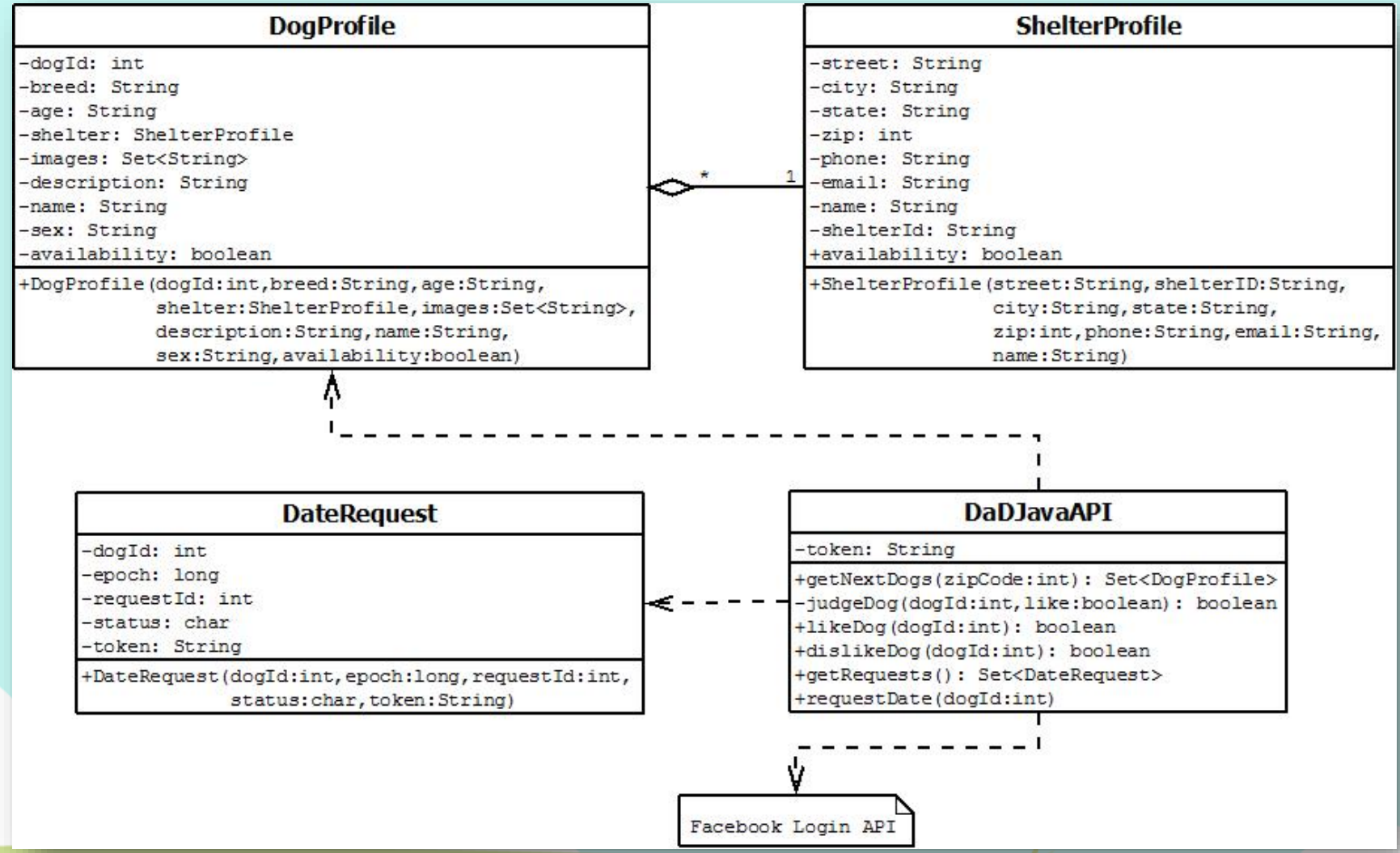
Class Diagram – Backend



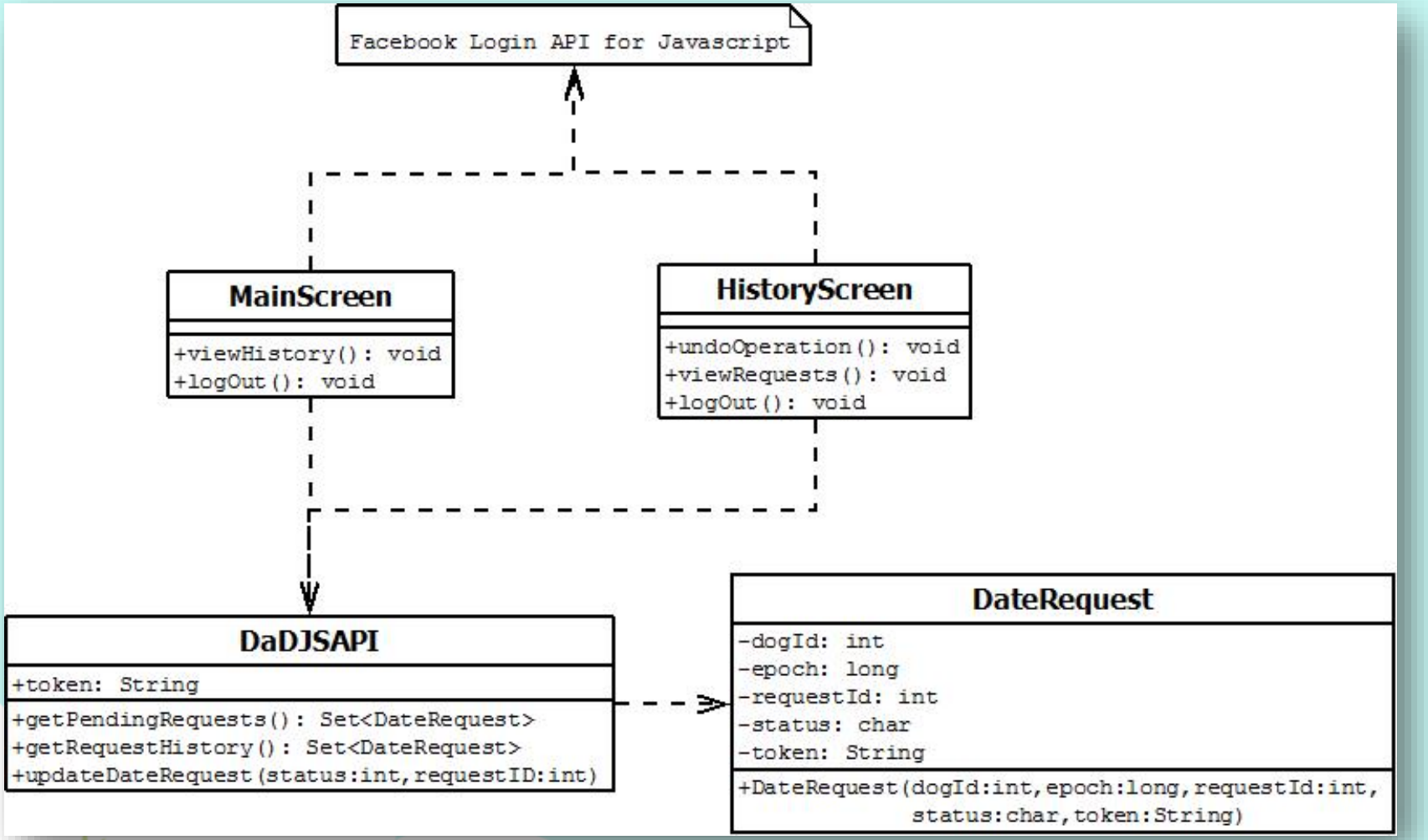
Class Diagram – Backend



Class Diagram – Frontend (Android App)



Class Diagram – Frontend (Web App)



Development Plan

October 14th:

- Complete SRS

October 15th to October 21th:

- Set up GitHub repo and development website
- Design the Android app, web app and server backend
- Complete SDS

October 22nd to October 28th:

- Set up the app and server development environments
- Zero feature release

Development Plan

October 29th to November 11th:

- Beta release (11/11/16)

November 12th to November 18th:

- Feature-complete release (11/18/16)

November 19th to December 2nd:

- Release candidate (12/2/16)

December 3rd to December 9th:

- Final release (12/6/16)