

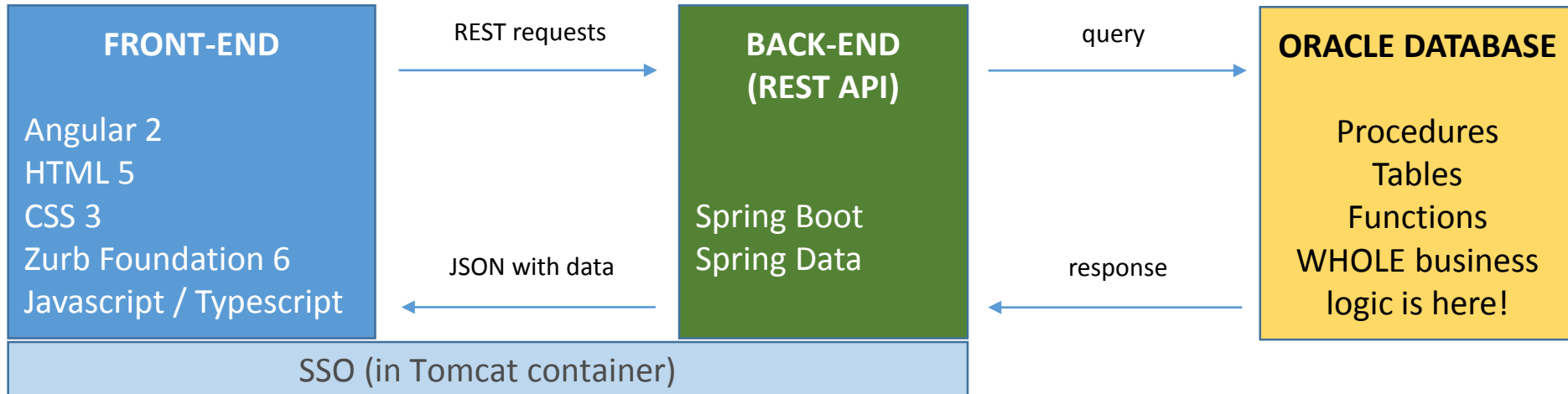


ADAMS 3

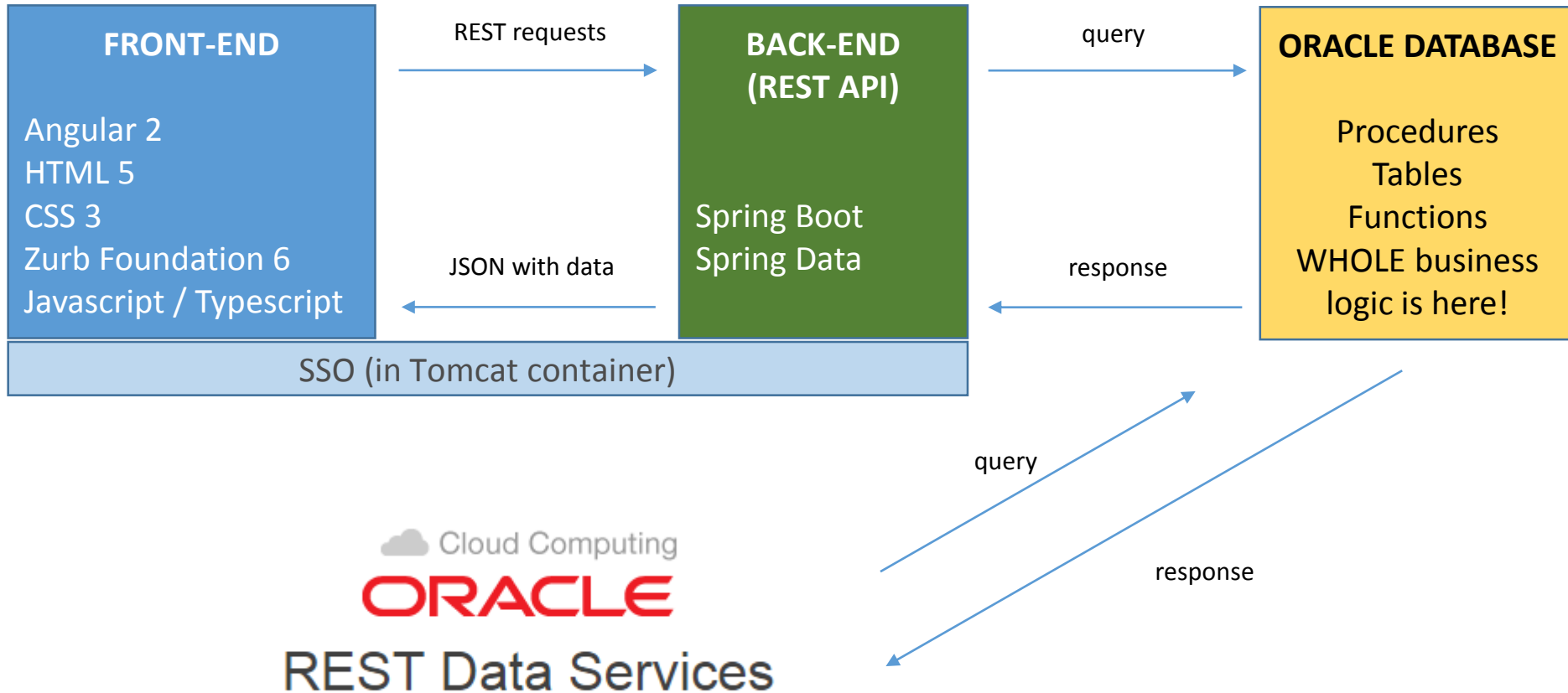
Angular 2 + Spring + Oracle DB



ADAMS 3



ADAMS 3



CSS Framework and components for Angular 2

- Zurb Foundation 6
 - Bootstrap 3/4
 - Skeleton
-
- <http://valor-software.com/ng2-table/>

Example

Name	Position	Office	Extn.	Start date	Salary (\$)
Mira Baird	Felis Orci PC	Niue	4189	2015/08/25	515.671
Rama Waller	Sem Pellentesque LLC	Andorra	2973	2014/12/01	223.227
Ursula Parrish	Ac Corporation	Macao	4771	2015/06/30	72.295
Victoria Cantrell	Integer Corporation	Croatia	0839	2015/08/19	208.178
Josephine Sykes	Blandit Congue Limited	Holy See (Vatican City State)	4684	2014/12/22	694.656
Colette Foley	Lorem Inc.	Korea, North	8968	2015/07/19	721.473
Maggie Sims	Vulputate Posuere Industries	Sudan	6482	2014/11/22	363.743
Gabriel Castro	Sed Limited	Bahrain	0757	2015/03/04	651.35
Rogan Fuentes	Vestibulum Accumsan Neque Company	Jersey	4837	2015/07/29	606.004
Barry Moss	Sociis Industries	Western Sahara	6697	2015/08/13	541.631

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Personal log

Filter

Date/Time	Operation	Table	Column ▾	From	To	Permission	Access Point	Other Key	Source	User
20-MAY-2016 22:00	UPDATE	EXCEPTIONS	TYPE	B	D	0004-S-034	-	45	GUI	MRAFALSK
23-MAY-2016 16:36	UPDATE	EXCEPTIONS	TYPE	G	D	0004-S-027	-	44	GUI	PMARTEL
29-MAY-2016 13:52	UPDATE	EXCEPTIONS	TYPE	D	B	0004-S-027	-	44	GUI	MRAFALSK
28-JUN-2016 12:00	UPDATE	REQUESTS	STATUS	W	A	LHCB_S	-	131581	REST_EDH	ADAMS
29-JUN-2016 10:48	UPDATE	REQUESTS	STATUS	W	A	LHCB_O	-	131582	MANUAL	PMARTEL
29-JUN-2016 10:58	UPDATE	REQUESTS	STATUS	W	A	AD-RING	-	131583	MANUAL	MRAFALSK
29-JUN-2016 11:00	UPDATE	REQUESTS	STATUS	W	A	0003-R-037	-	131584	MANUAL	MRAFALSK
29-JUN-2016 11:05	UPDATE	REQUESTS	STATUS	W	A	0887-1-A53	-	131588	MANUAL	MRAFALSK
29-JUN-2016 11:09	UPDATE	REQUESTS	STATUS	W	A	0006-R-024	-	131590	REST_EDH	MRAFALSK
29-JUN-2016 11:09	UPDATE	REQUESTS	STATUS	W	A	0003-R-203	-	131591	REST_EDH	MRAFALSK

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IE issues

- Backticks in pagination component

let variable = `t

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xt`

Browser compatibility

	Pulpit	Mobile				
Feature	Chrome	Edge	Firefox (Gecko)	Internet Explorer	Opera	Safari
Basic support	41	(Yes)	34 (34)	Not supported	28.0	Not supported

Browser compatibility

	Pulpit	Mobile				
Feature	Android	Chrome for Android	Firefox Mobile (Gecko)	IE Mobile	Opera Mobile	Safari Mobile
Basic support	Not supported	41.0	34.0 (34)	Not supported	28.0	Not supported

Progressive web apps

- **Progressive** - Work for every user, regardless of browser choice because they're built with progressive enhancement as a core tenet.
- **Responsive** - Fit any form factor: desktop, mobile, tablet, or whatever is next.
- **Connectivity independent** - Enhanced with service workers to work offline or on low quality networks.
- **App-like** - Feel like an app to the user with app-style interactions and navigation because they're built on the app shell model.
- **Fresh** - Always up-to-date thanks to the service worker update process.

Angular 2 and Webpack

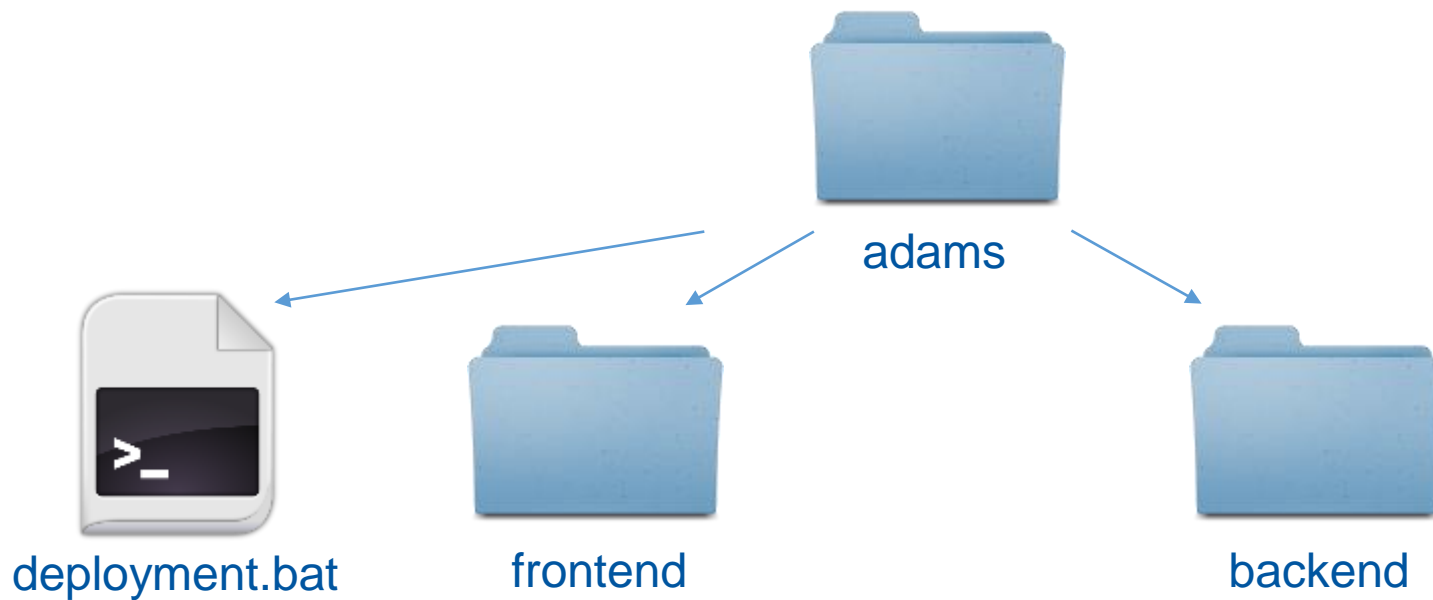
- Why not Angular 1?
- ShadowDOM
- Typescript
- Documentation
- From „5 MIN QUICKSTART” tutorial to Webpack
- Speed

DEMO

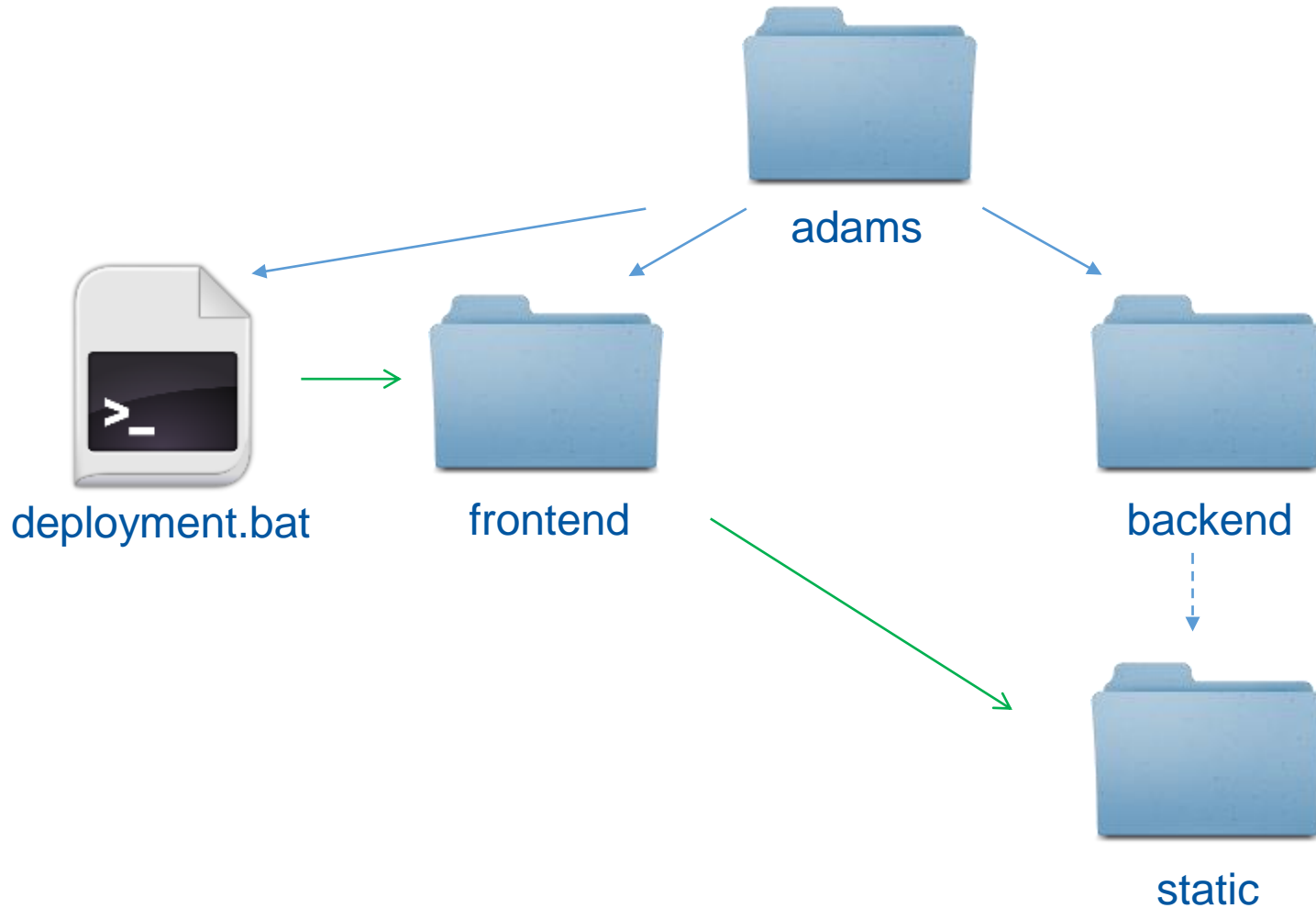
Current states

- Business logic 100%
- Application engine (Angular2+Spring) 80%
- Components 70%
- Templates 30%
- Server configuration 100%
- Documentation 5%
- Code repository

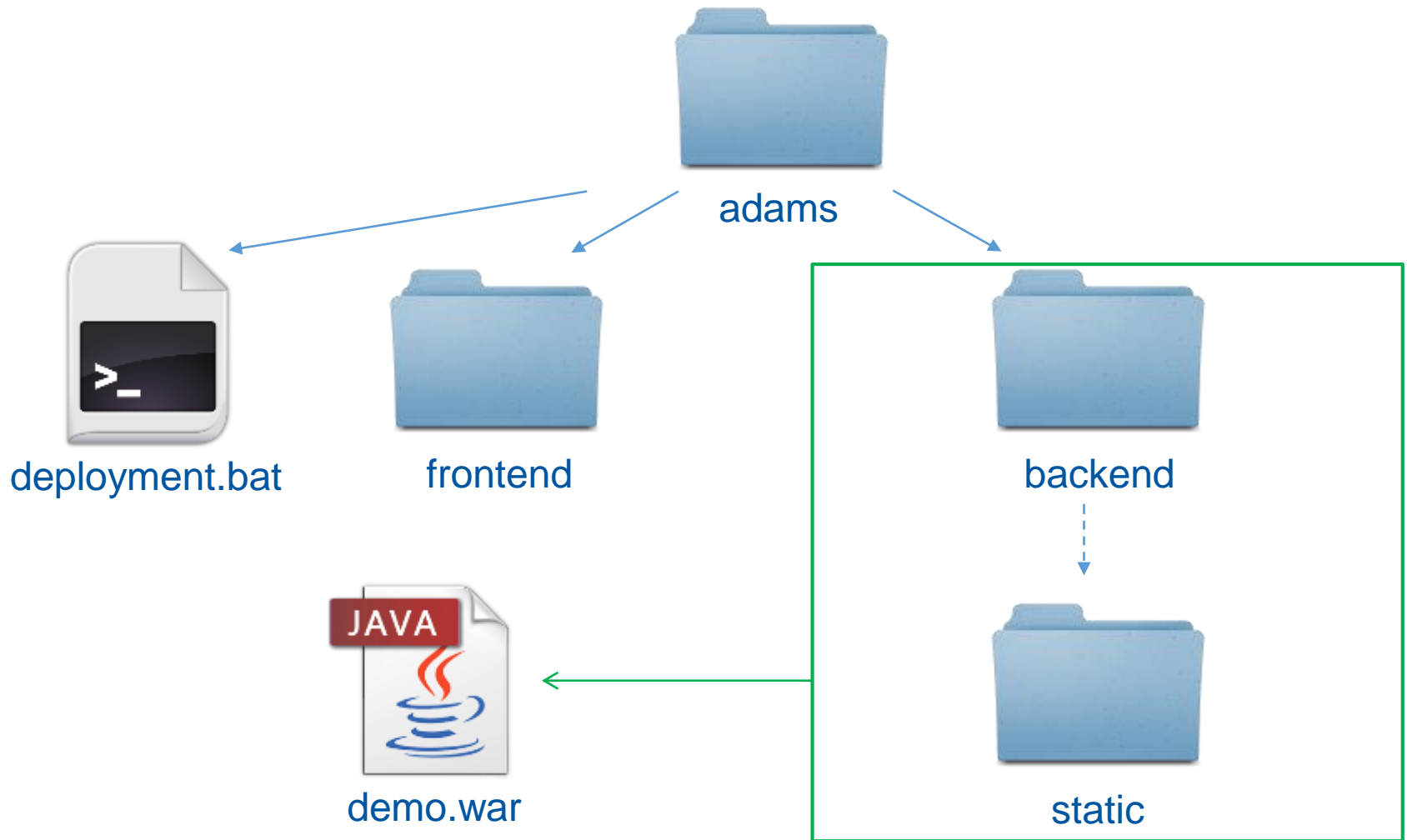
Project structure and deployment



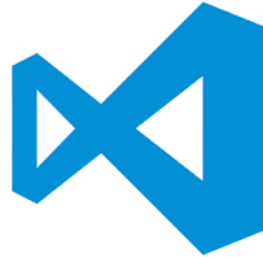
Project structure and deployment



Project structure and deployment



Other tools



Virtual Studio Code



VirtualBox



Syncthing



GitLab

Ionic 2 for mobile?



Future

- Source code of application with components in Gitlab
- Angular 2 Workshops



Thank you for your attention.