# **Hybrid-App iTweet**

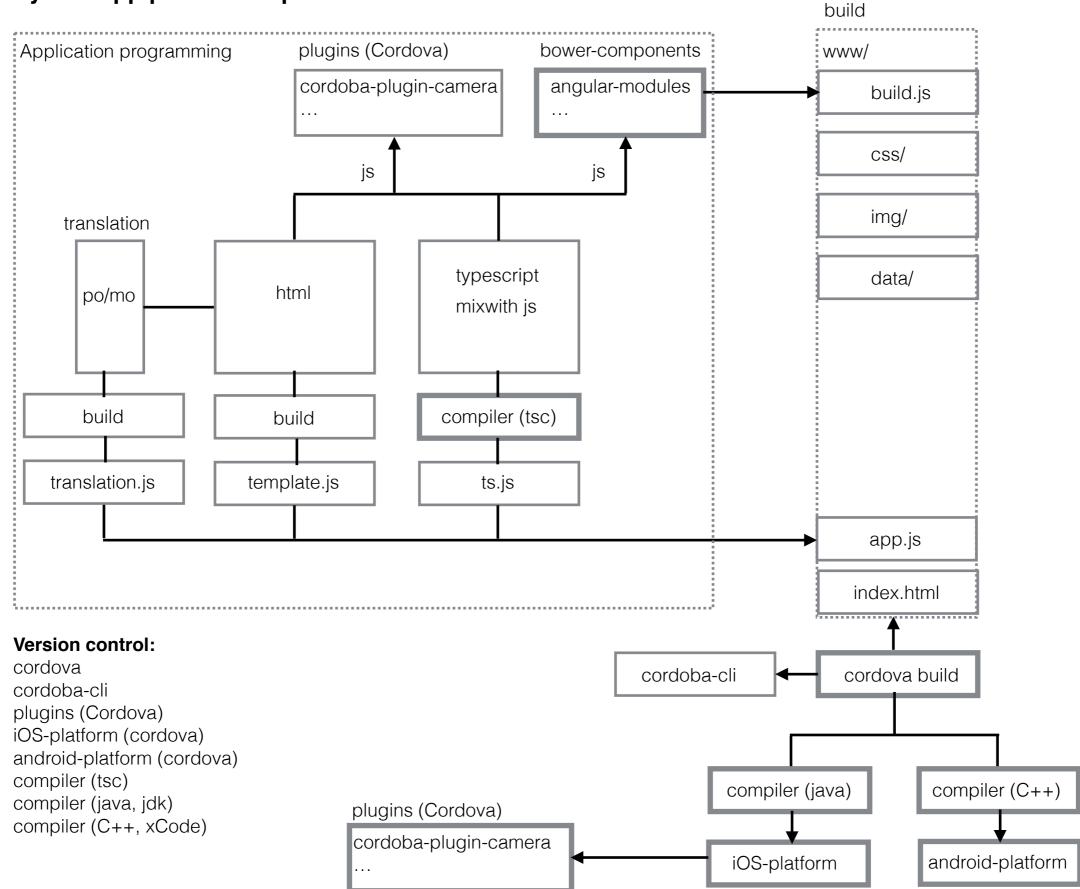
#### Content

Hybrid-App production process
Technology stack
Application architecture / network service
Application architecture / media service
Application architecture / navigation service RhB
Application architecture / navigation service iTweet
Data models
App starter process
App bootstrap process

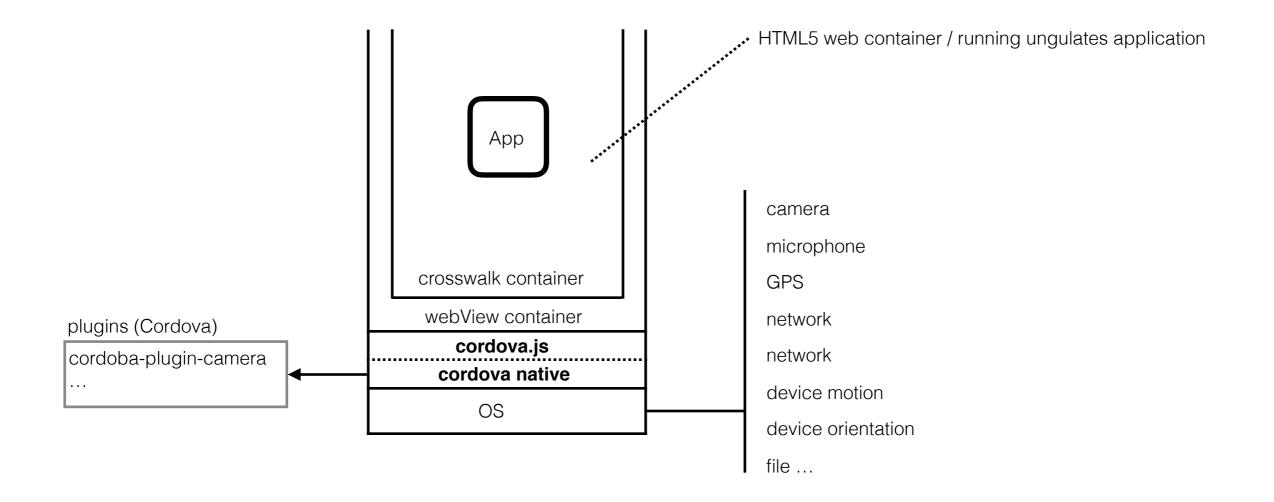
History

Urs Kehrli 20165016 initial

### **Hybrid-App production process**

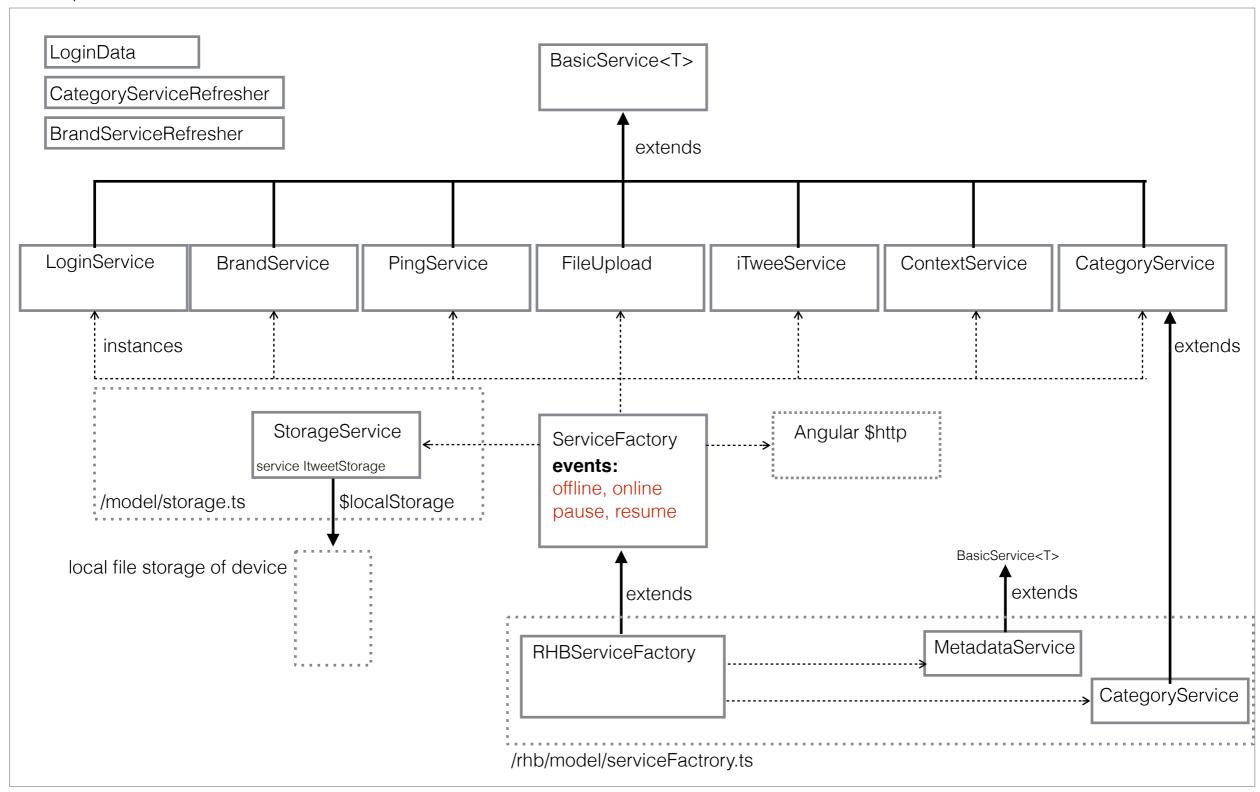


# **Technology stack**



### Application architecture / network service

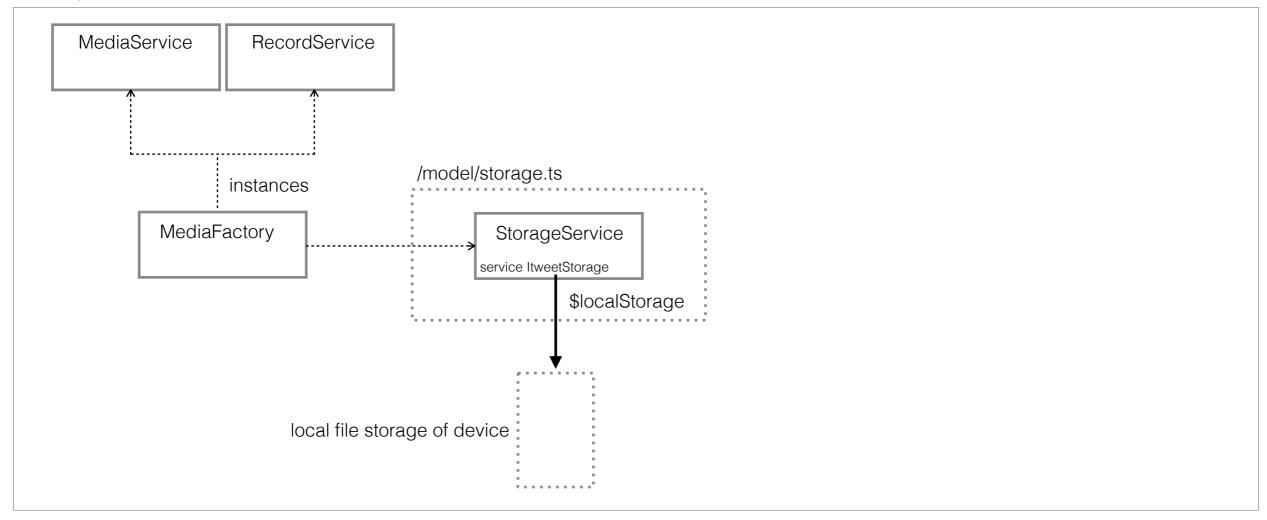
namespace itweet.model



/model/awesomeFactory.ts

# Application architecture / media service

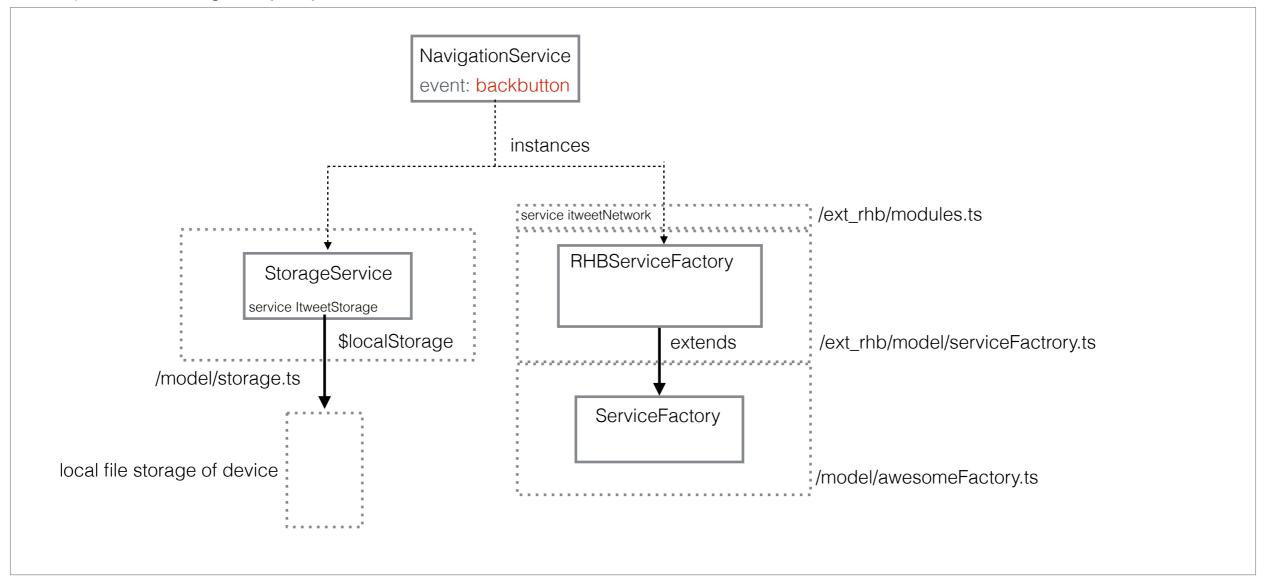
#### namespace itweet.model



/model/mediaFactory.ts

## Application architecture / navigation service RhB

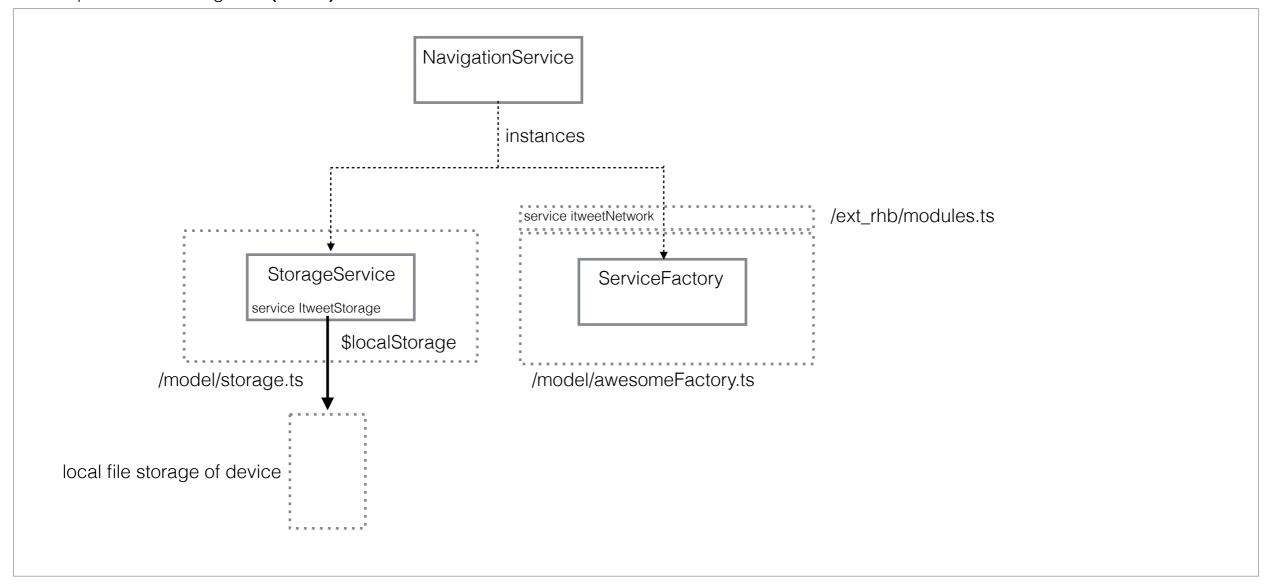
namespace itweet.navigation (RhB)



/model/ext\_rhb//navigation.ts

### **Application architecture / navigation service iTweet**

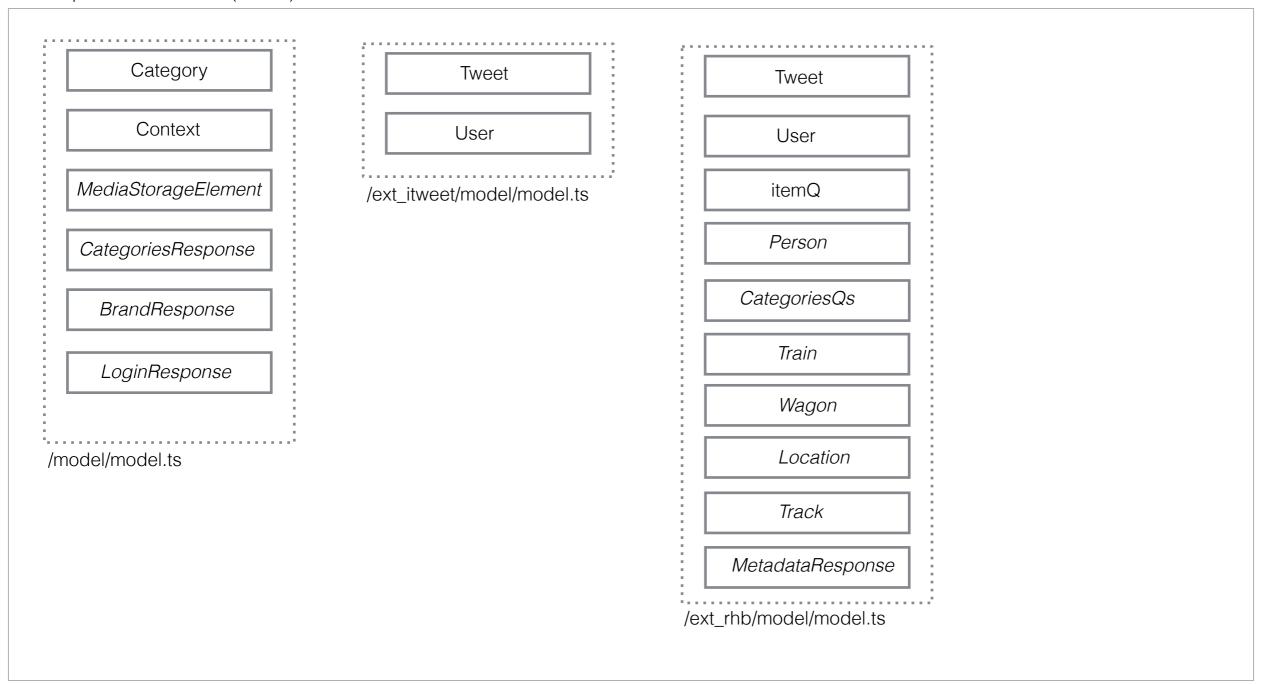
#### namespace itweet.navigation (itweet)

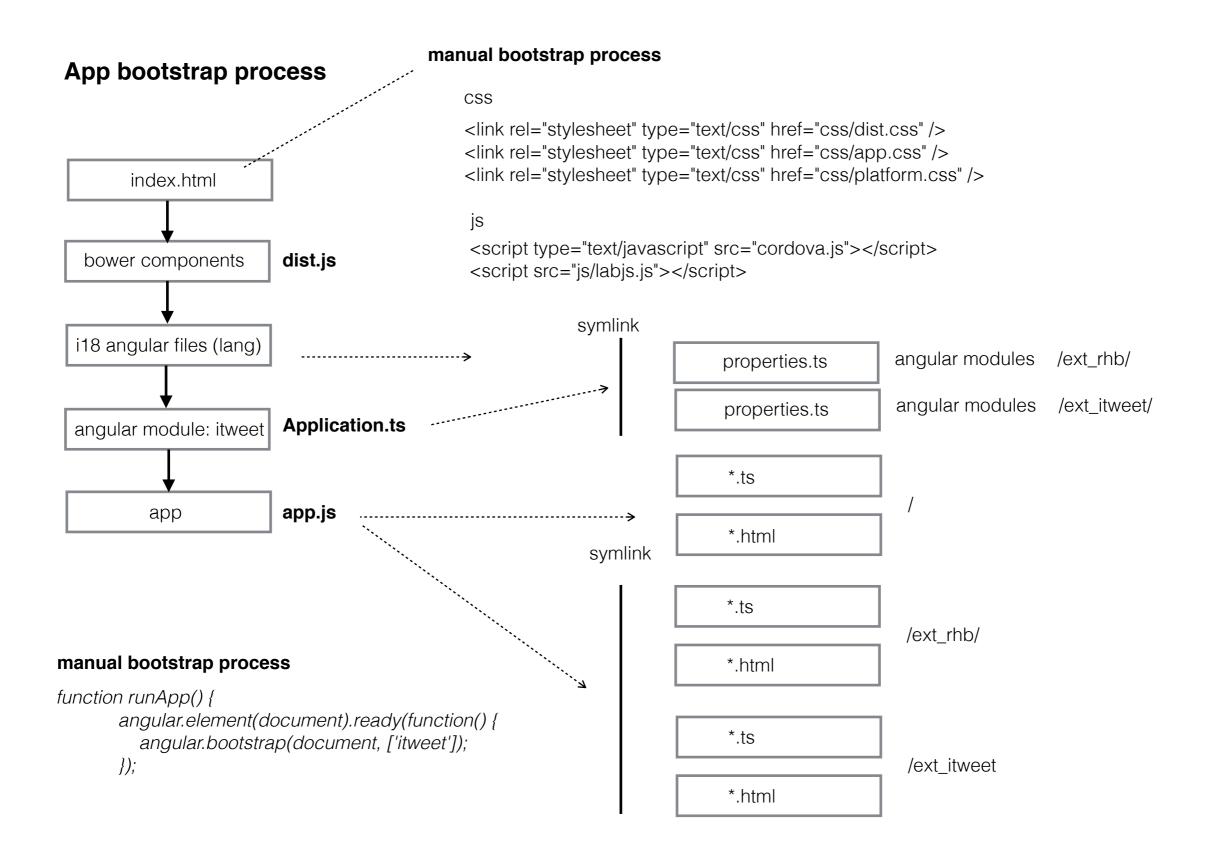


/model/ext\_itweet/navigation.ts

#### **Data models**

namespace itweet.model (model)





# App bootstrap process

	set default pag	ge to load
Phase 1	Phase 2	Phase 3
Application.js .config .run	app.js .config .run {     geolocation }	xxx.js (default entry page) .config .run
\$scopeRoot	<u> </u>	
	***************************************	

Example: geolocation —> global var: **position**