

Building a Scalable Email Processor using AWS

EBS



SES



SNS



RDS



S3



The Ego Slide



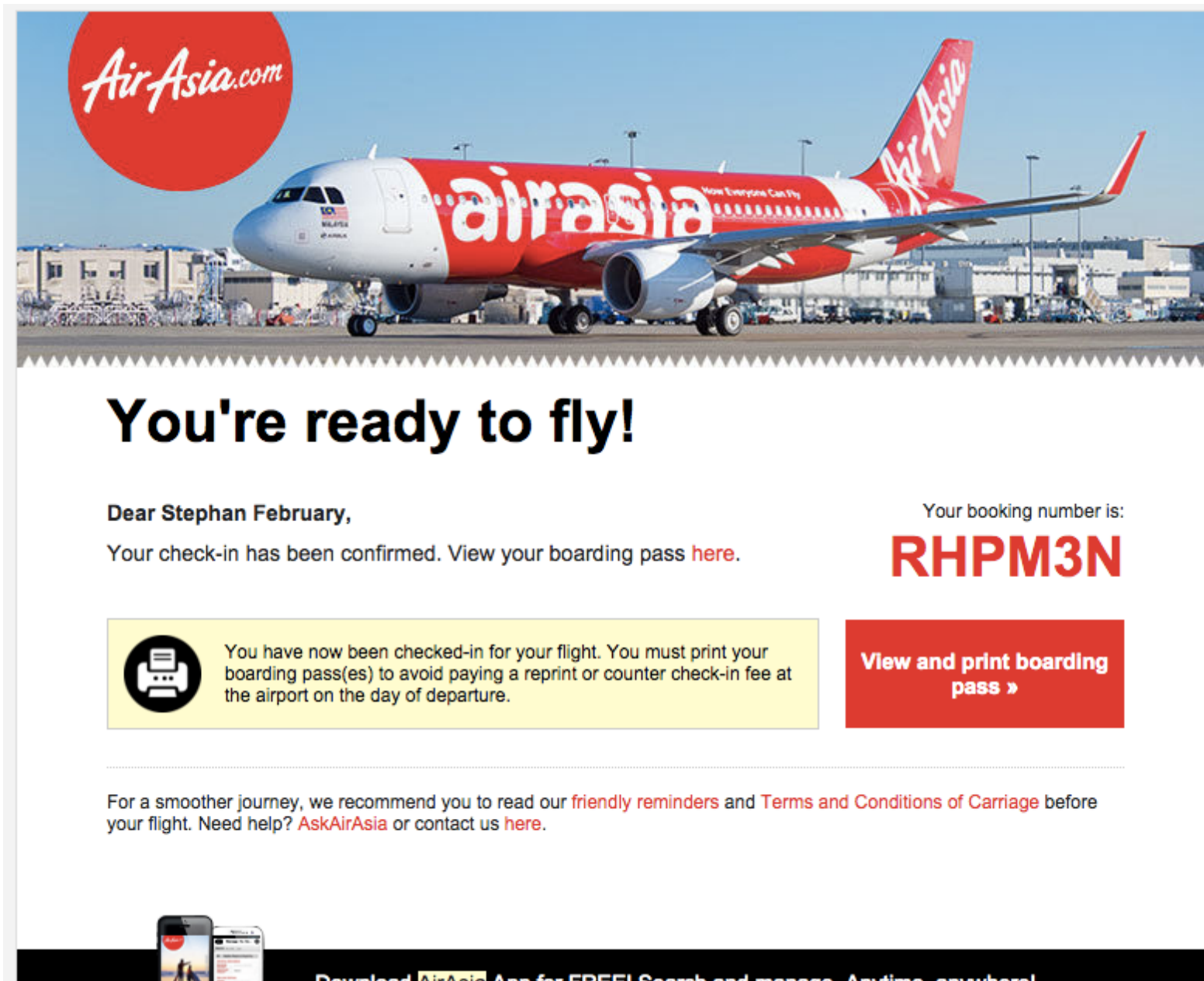
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This won't fit in iOS Wallet



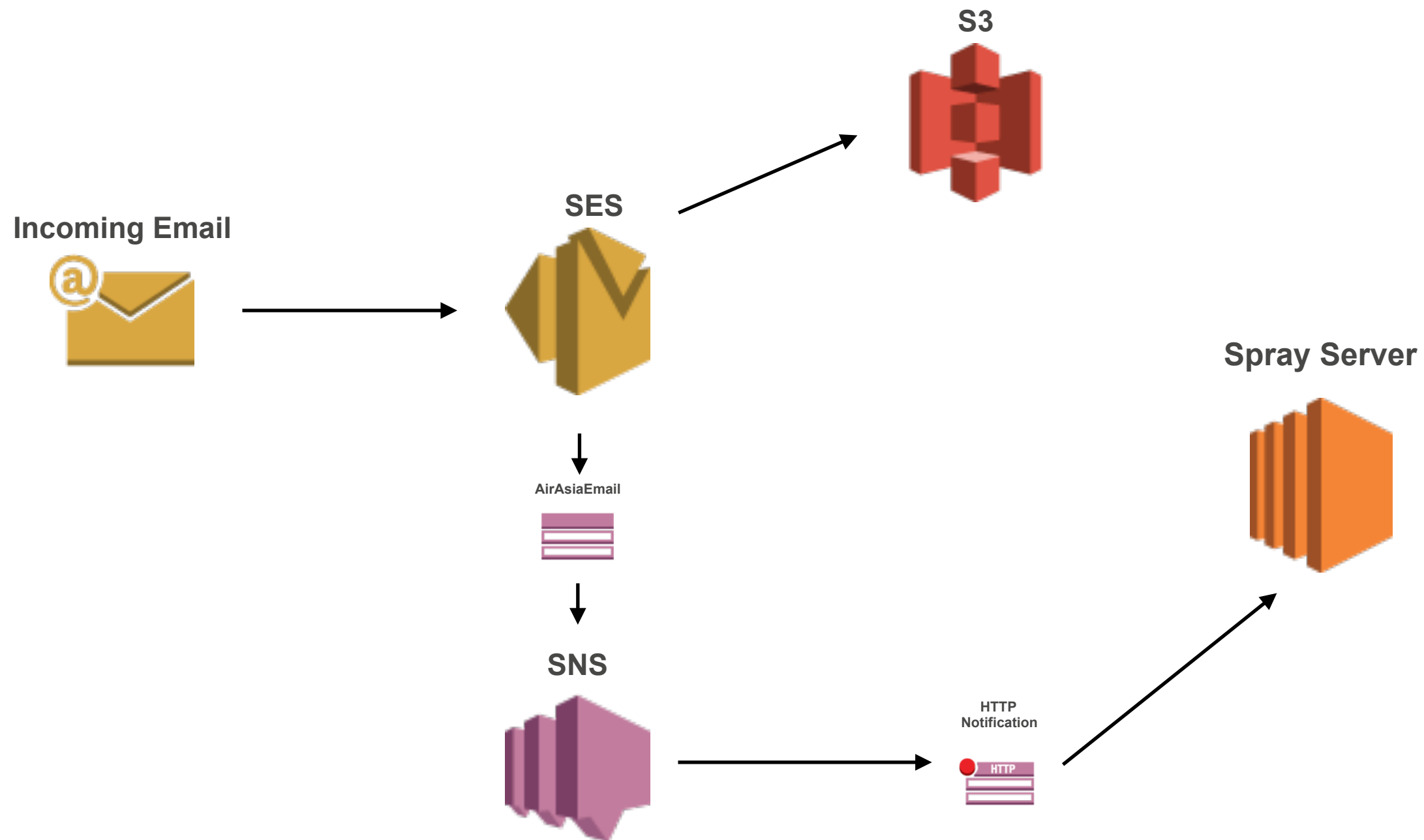
This will fit in iOS Wallet



The Tools



The Architecture



TODO / NEXT STEPS

- Build and Test Auto Scaling Environment
- RDS for persistent state
- SQS for fault tolerance
- other airlines without

Gotchas !

- AWS Permissions
- SSH Access
- Activate SES Non-verified recipients
- Documentation on SNS Message Formats
- Lots of knobs

. The End .



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