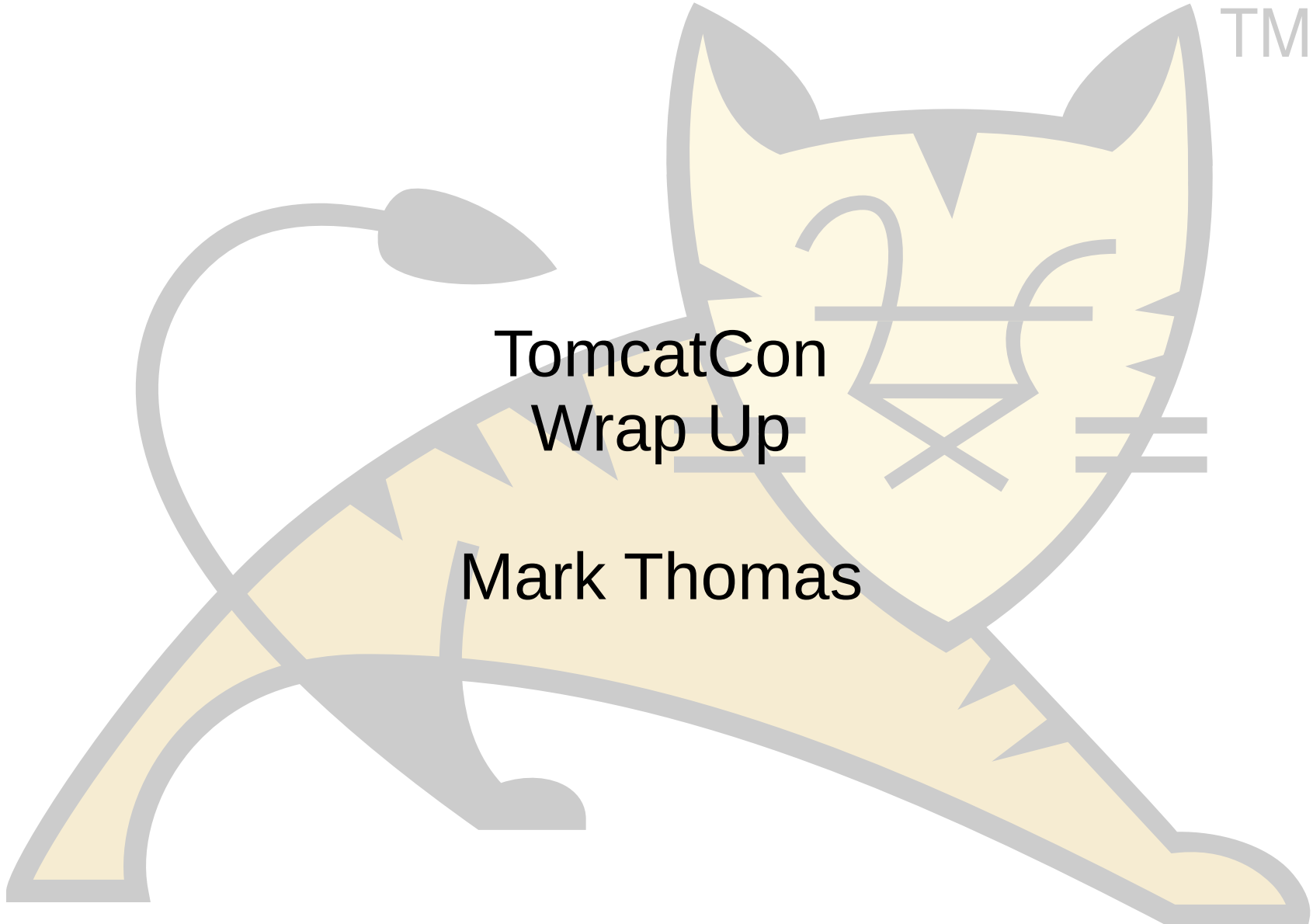TomcatCon
Wrap Up

Mark Thomas

™

Thank You

Community

- New Committers
  - Michael Osipov
  - Emmanuel Bourg
  - Coty Sutherland
  - Huxing Zhang
- Total 20
  - Active 6

- New PMC members
  - Coty Sutherland
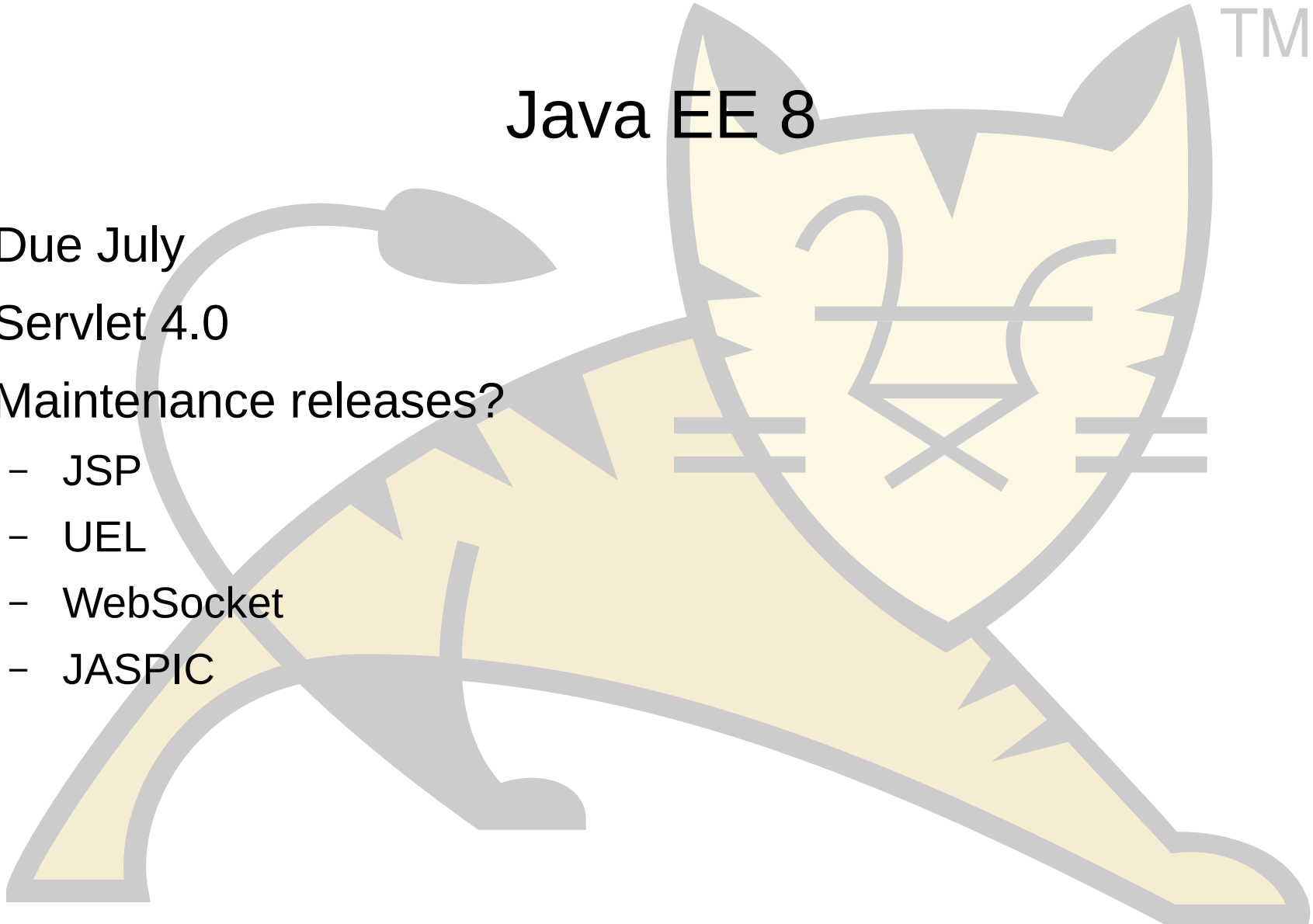 - Huxing Zhang
- Total 24
  - Active 12

TM

What next?
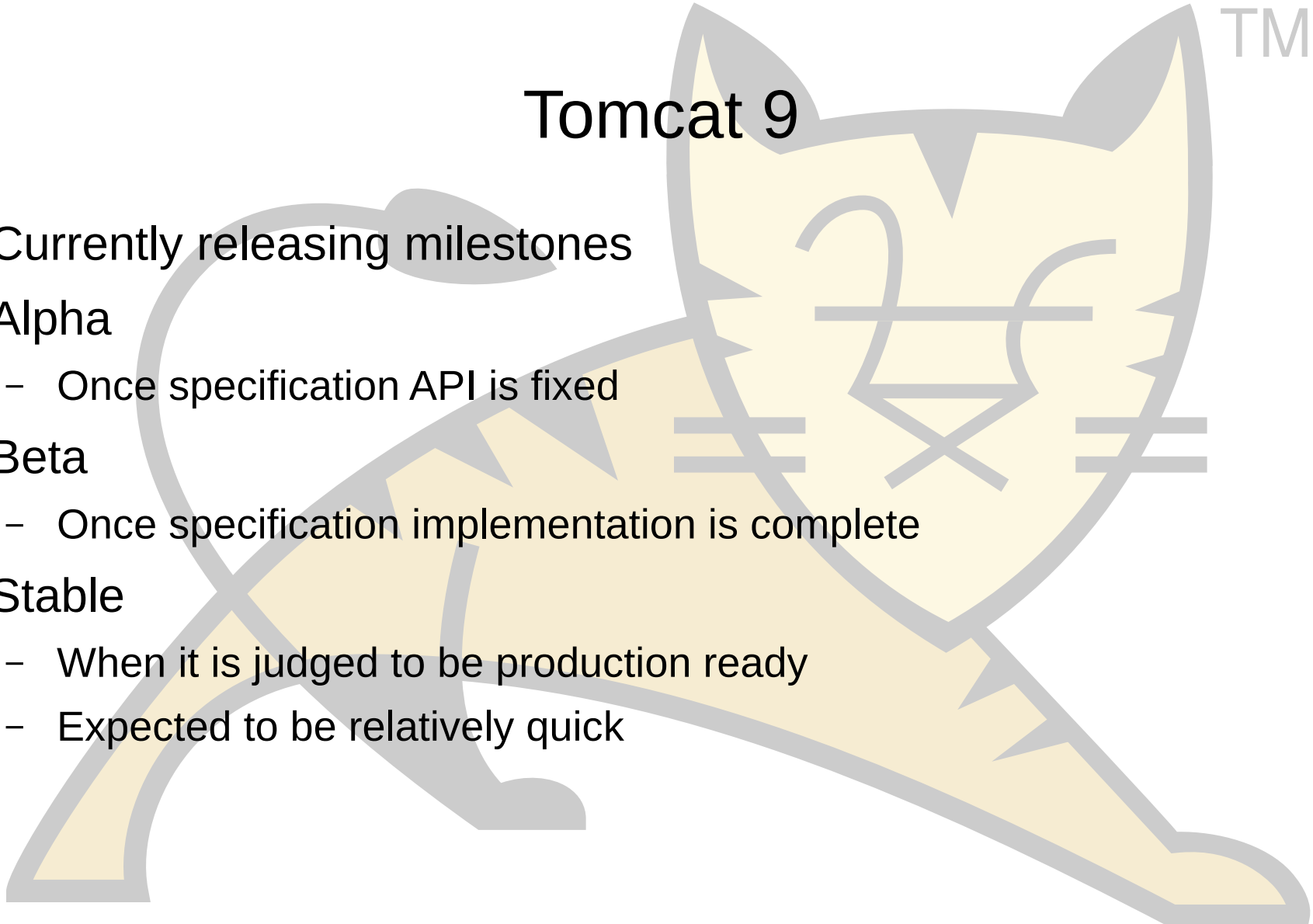
Java EE 8

- Due July
- Servlet 4.0
- Maintenance releases?
  - JSP
  - UEL
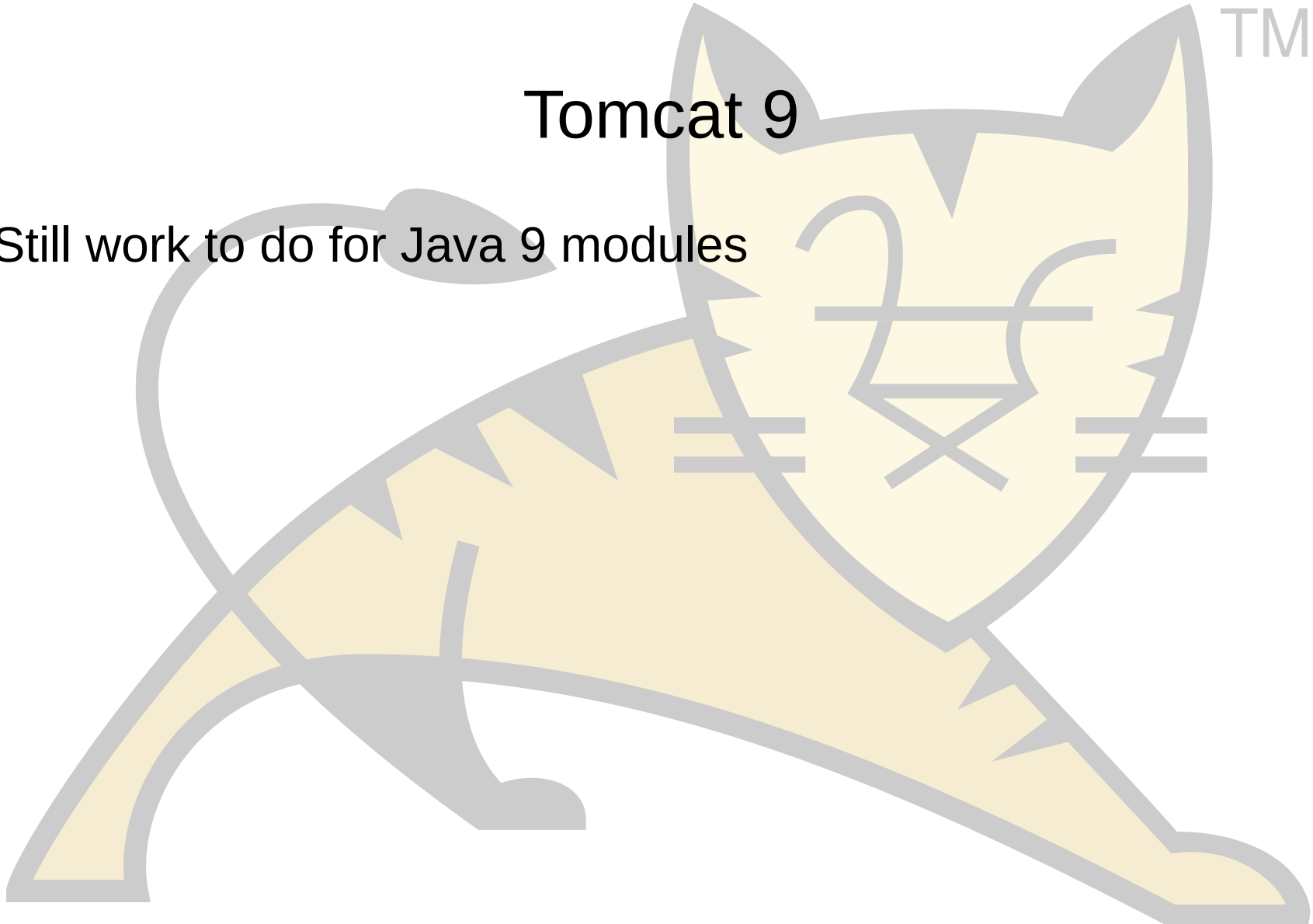 - WebSocket
  - JASPIC

™

Tomcat 9

- Currently releasing milestones
- Alpha
  - Once specification API is fixed
- Beta
  - Once specification implementation is complete
- Stable
  - When it is judged to be production ready
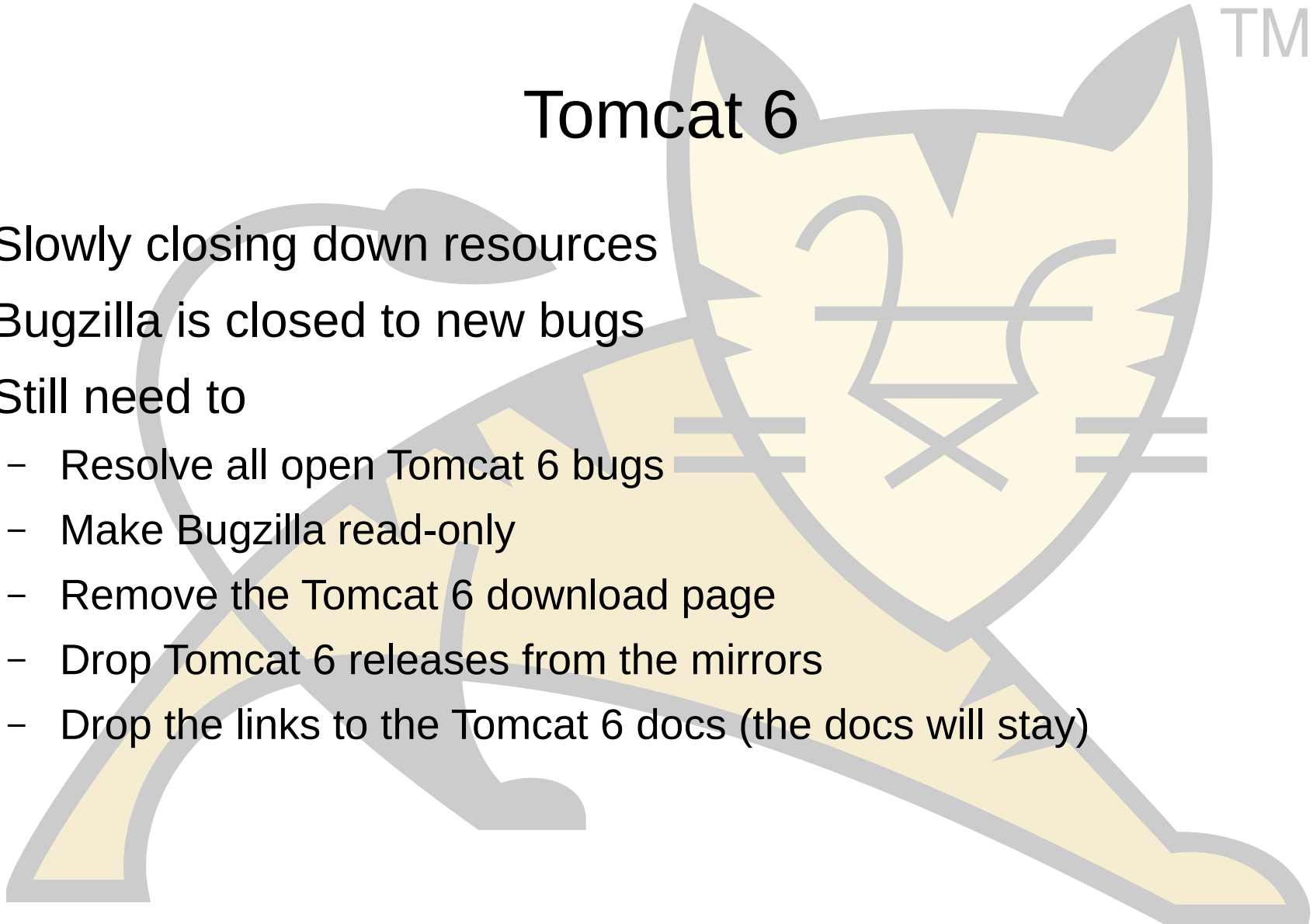 - Expected to be relatively quick

™

Tomcat 9

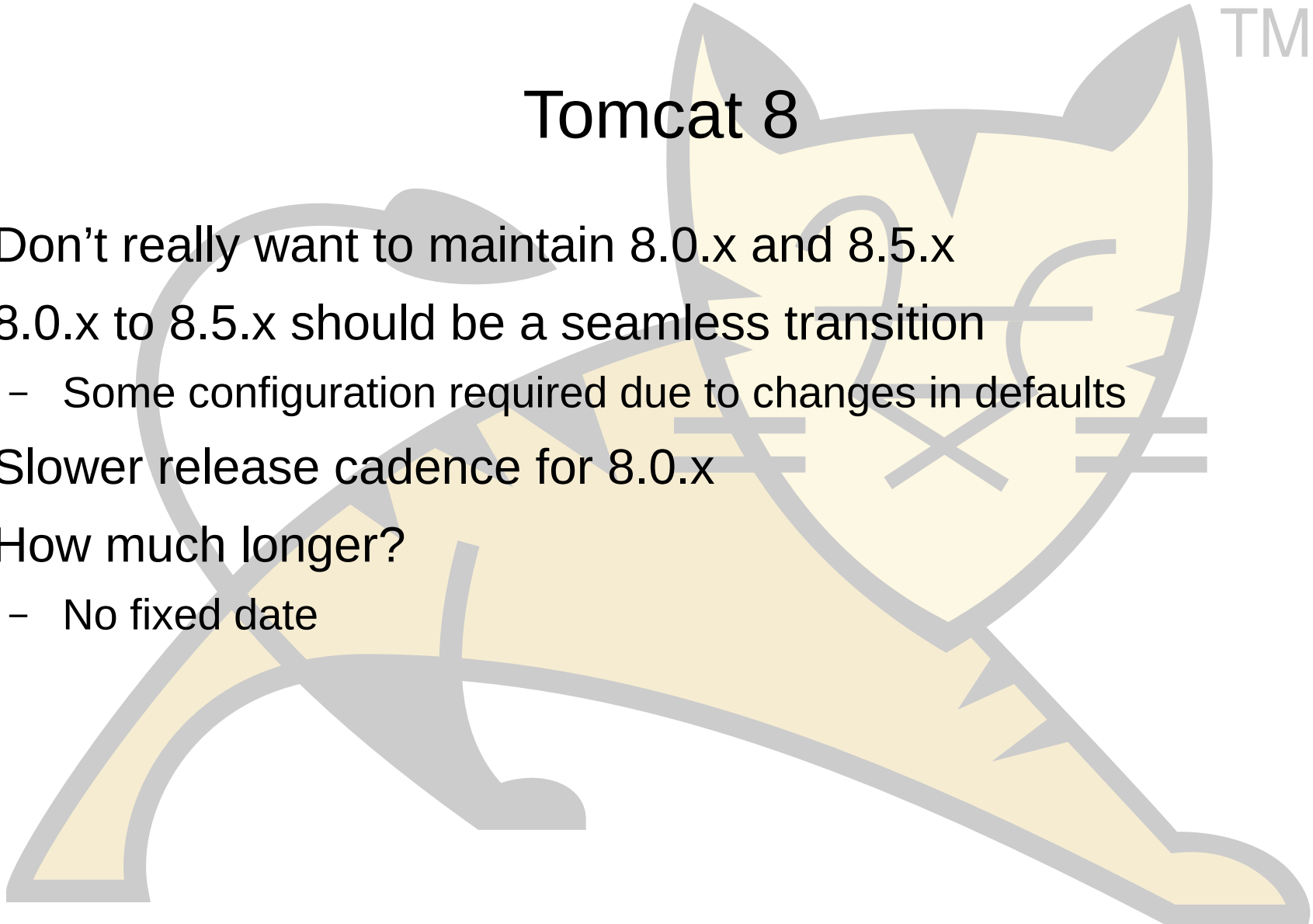- Still work to do for Java 9 modules

Tomcat 6

- Slowly closing down resources
- Bugzilla is closed to new bugs
- Still need to
  - Resolve all open Tomcat 6 bugs
  - Make Bugzilla read-only
  - Remove the Tomcat 6 download page
  - Drop Tomcat 6 releases from the mirrors
  - Drop the links to the Tomcat 6 docs (the docs will stay)

™

Tomcat 8

- Don't really want to maintain 8.0.x and 8.5.x
- 8.0.x to 8.5.x should be a seamless transition
    - Some configuration required due to changes in defaults
- Slower release cadence for 8.0.x
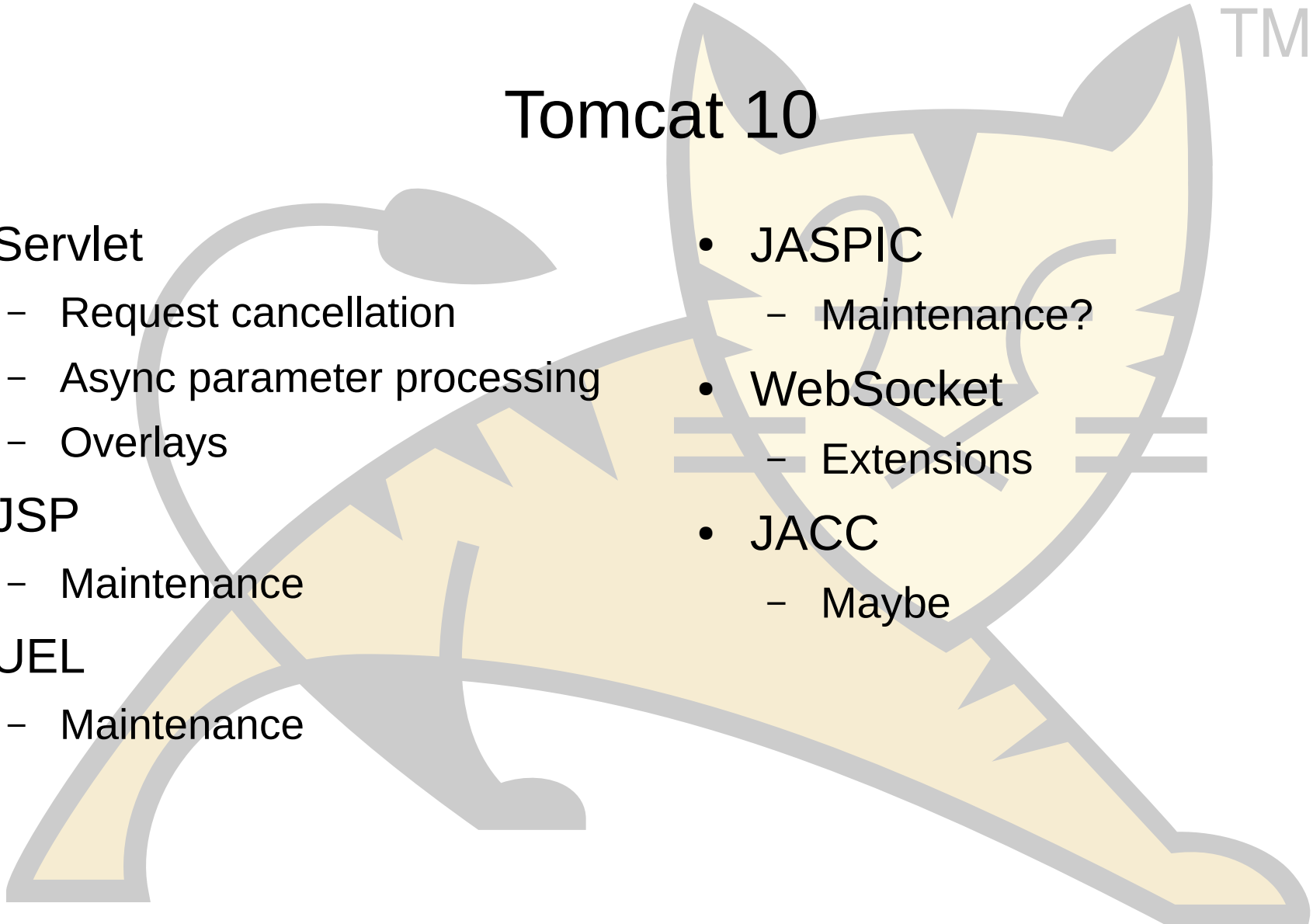- How much longer?
    - No fixed date

TM

Tomcat 7

- Will be supported until Java EE 9 is (close to being) released
- Java EE 9 'a year after Java EE 8'
  – I expect this to slip at least a year
- Aim to provide at least 12 months notice of EOL
  – Best guess right now – no earlier than June 30, 2019 – probably later

TM

Tomcat 10

- Servlet
  - Request cancellation
  - Async parameter processing
  - Overlays
- JSP
  - Maintenance
- UEL
  - Maintenance

- JASPIC
  - Maintenance?
- WebSocket
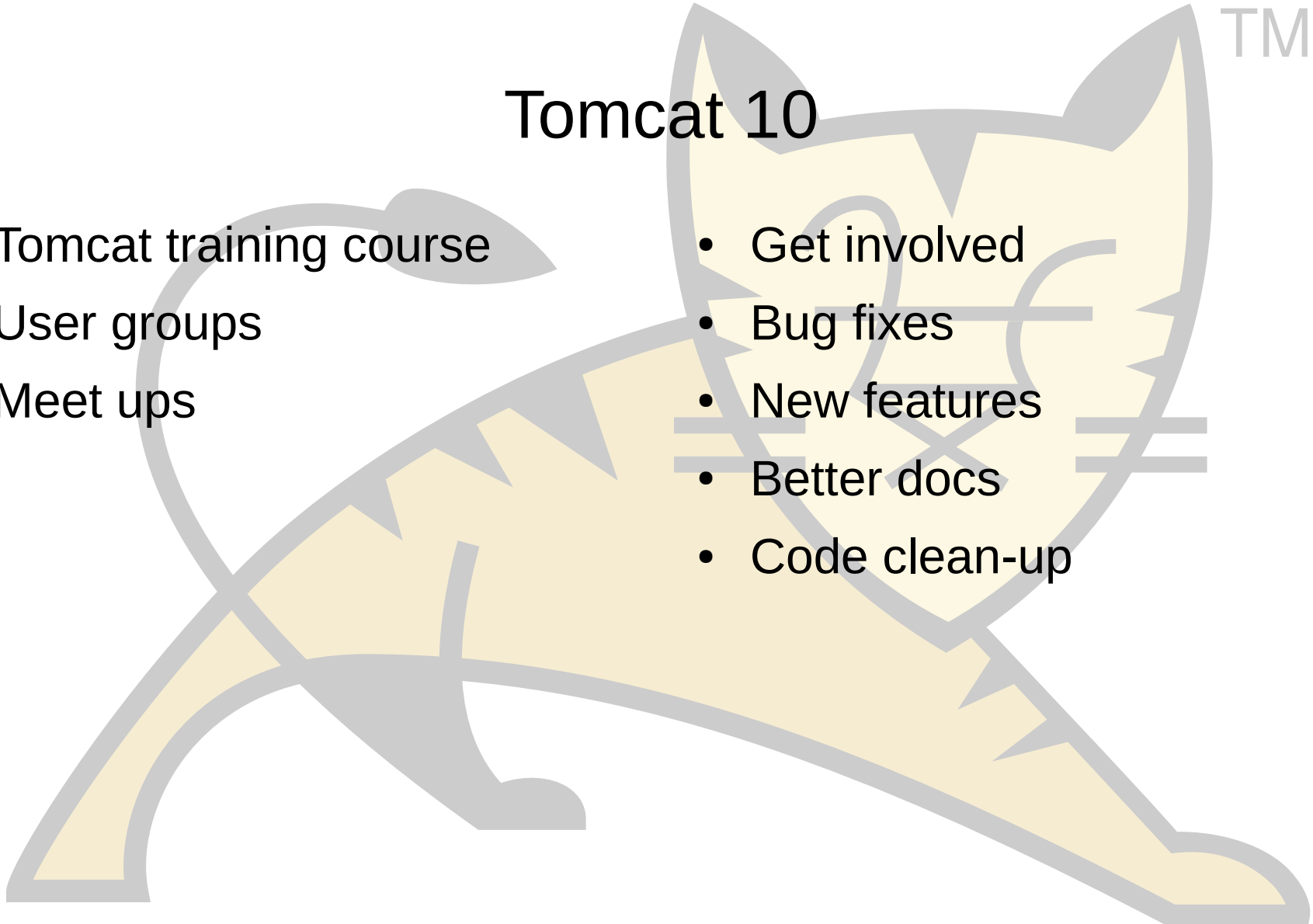 - Extensions
- JACC
  - Maybe

TM

Tomcat 10

- APR/native
  - Consider removing
- NIO / NIO2
  - Are both required?
- HTTP.next?
- Reactive
- SSI support
- Signed code

- Move to git?
  - Matter of time
- Move to Maven
  - Unlikely
- Move to !Ant
  - If compelling

TM

Tomcat 10

- Tomcat training course
- User groups
- Meet ups

- Get involved
- Bug fixes
- New features
- Better docs
- Code clean-up

Questions?

Safe Travels