


# MONITORING ATLASSIAN APPLICATIONS

Andrey Markelov – INFOBIP

**PROMCON 2018**

# ATLASSIAN PRODUCTS

 Jira **40000+** companies use it

 Confluence **3000+** companies use it

 Bitbucket **1200+** companies use it

 Bamboo **1000+** companies use it

# MONEY LOSS



# PROMETHEUS EXPORTERS



## Prometheus Exporter For Jira

Exposes Jira metrics: JVM and issue statistics to Prometheus

Admin tools, Integrations, Utilities

★★★★ 3 reviews

211 installs



## Prometheus Exporter For Confluence

monitoring prometheus exporter metrics

Admin tools, Integrations, Utilities

110 installs



## Prometheus Exporter For Bitbucket

monitoring prometheus exporter metrics

Admin tools, Integrations, Utilities

76 installs



## Prometheus Exporter For Bamboo

monitoring prometheus exporter metrics

Admin tools, Integrations, Utilities

32 installs

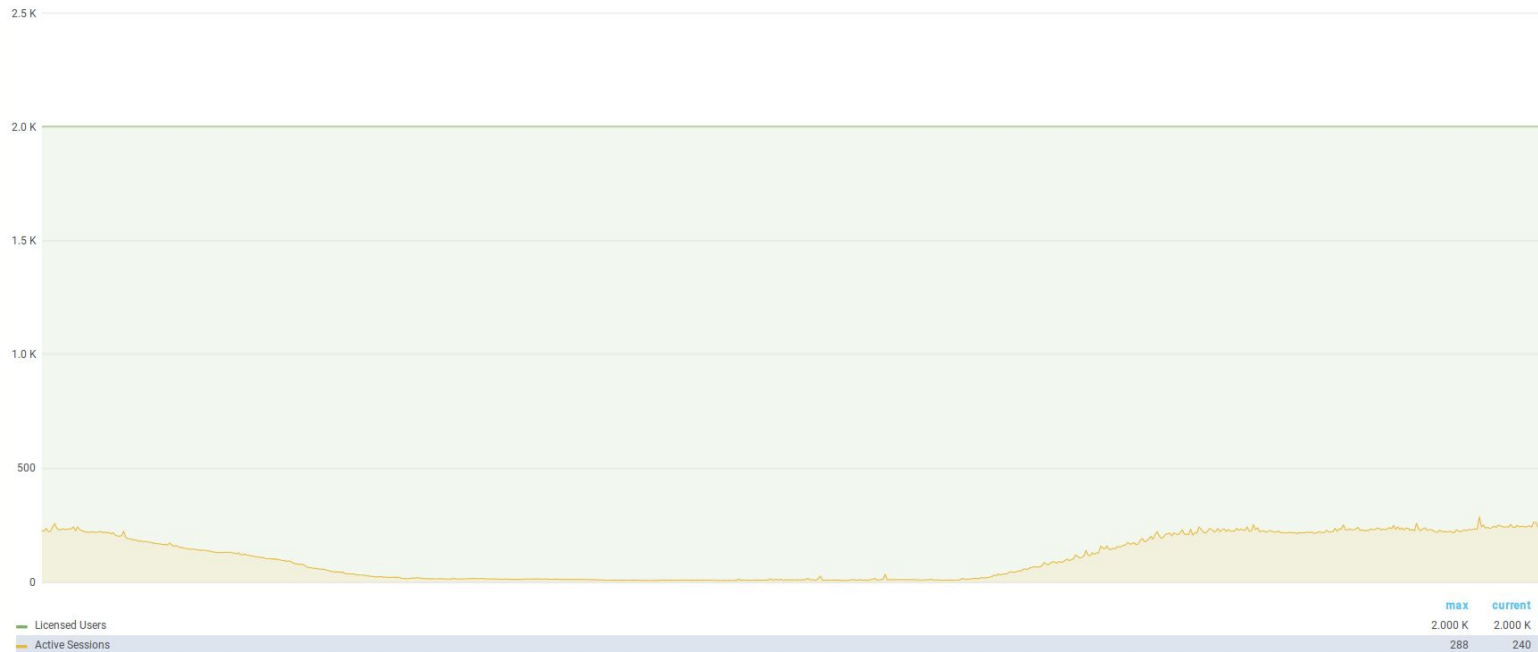
# PROMETHEUS EXPORTERS - FEATURES

- Free
- Uses only standard API
- No blocking during pulling
- Customizable
- Pre-build dashboards

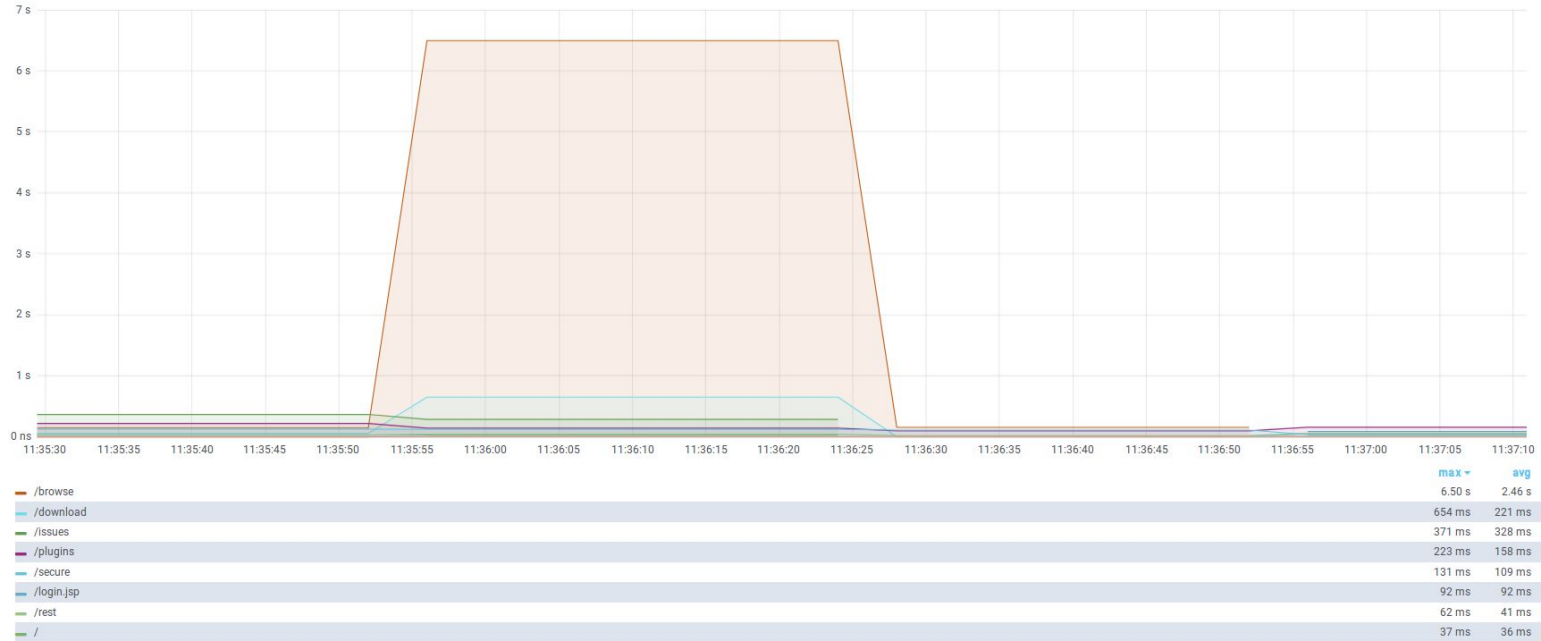
# JIRA EXPORTER

- JVM metrics
- Issues metrics
- Usage metrics
- Behavior metrics
- Licence metrics
- Database metrics

# AUTHORIZED SESSIONS

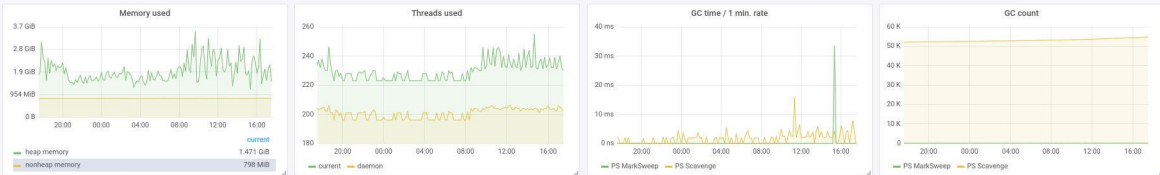


# REQUESTS DURATION





▼ JVM



▼ Events



Legend: ITTSCOPY, AUD

▼ Duration



▼ Common Stats



▼ Users



<https://grafana.com/dashboards/5249>

# CONFLUENCE EXPORTER

- JVM metrics
- Usage metrics
- License metrics
- Behavior metrics
- Content metrics

# ATTACHMENTS SIZE

12.79 GiB



▼ JVM



▼ Events



▼ Duration



<https://grafana.com/dashboards/6404>

▼ Common Stats



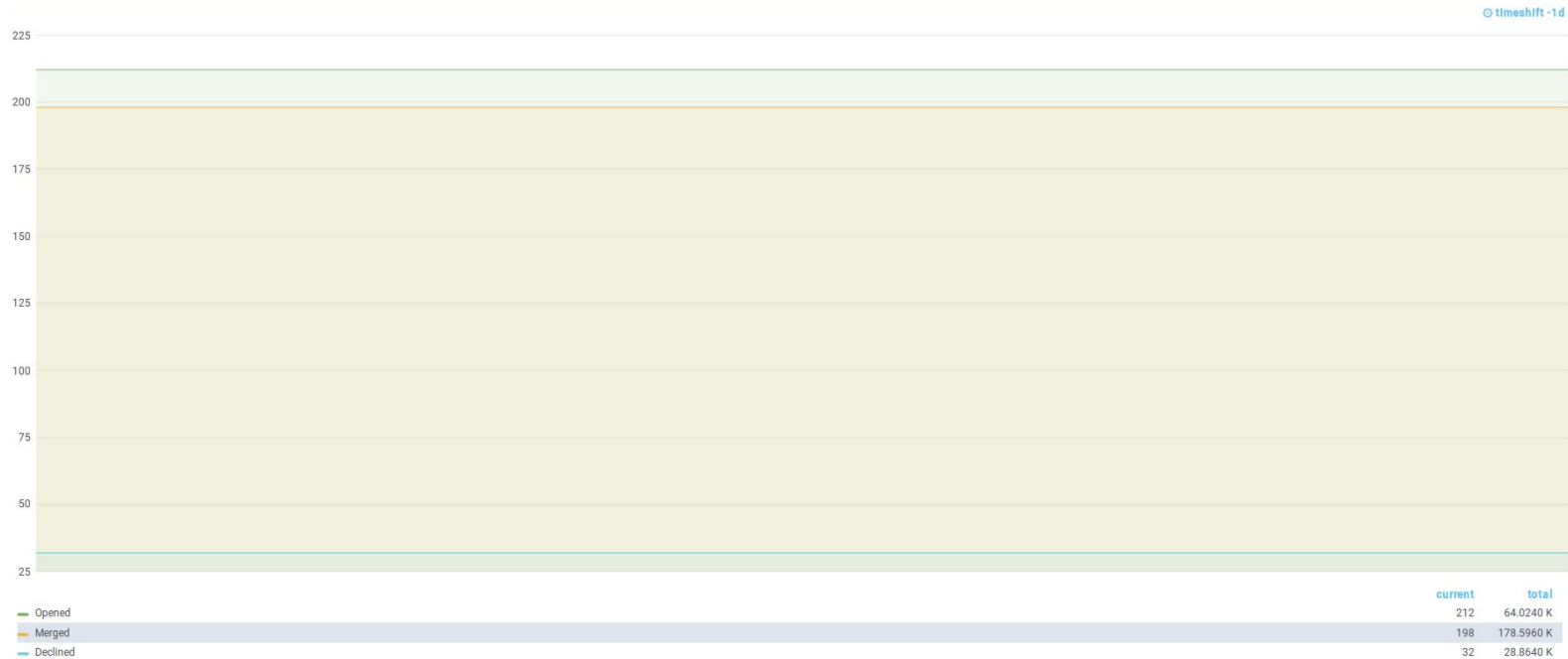
▼ Users



# BITBUCKET EXPORTER

- JVM metrics
- Usage metrics
- License metrics
- Behavior metrics
- Repositories metrics

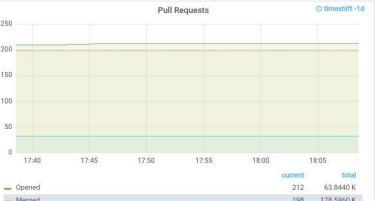
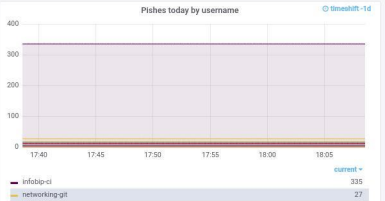
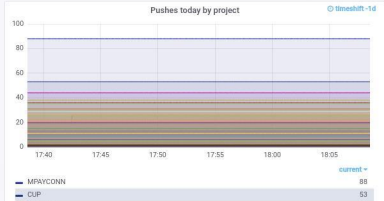
# PULL REQUESTS



License



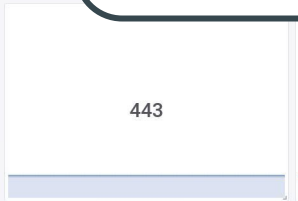
Events



JVM



Common St



<https://grafana.com/dashboards/6984>

# BAMBOO EXPORTER

- JVM metrics
- Licence metrics
- Builds metrics
- Agents metrics



# THANK YOU!

Email: [Andrey.Markelov@infobip.com](mailto:Andrey.Markelov@infobip.com)

Github: <https://github.com/andreymarkelov>

