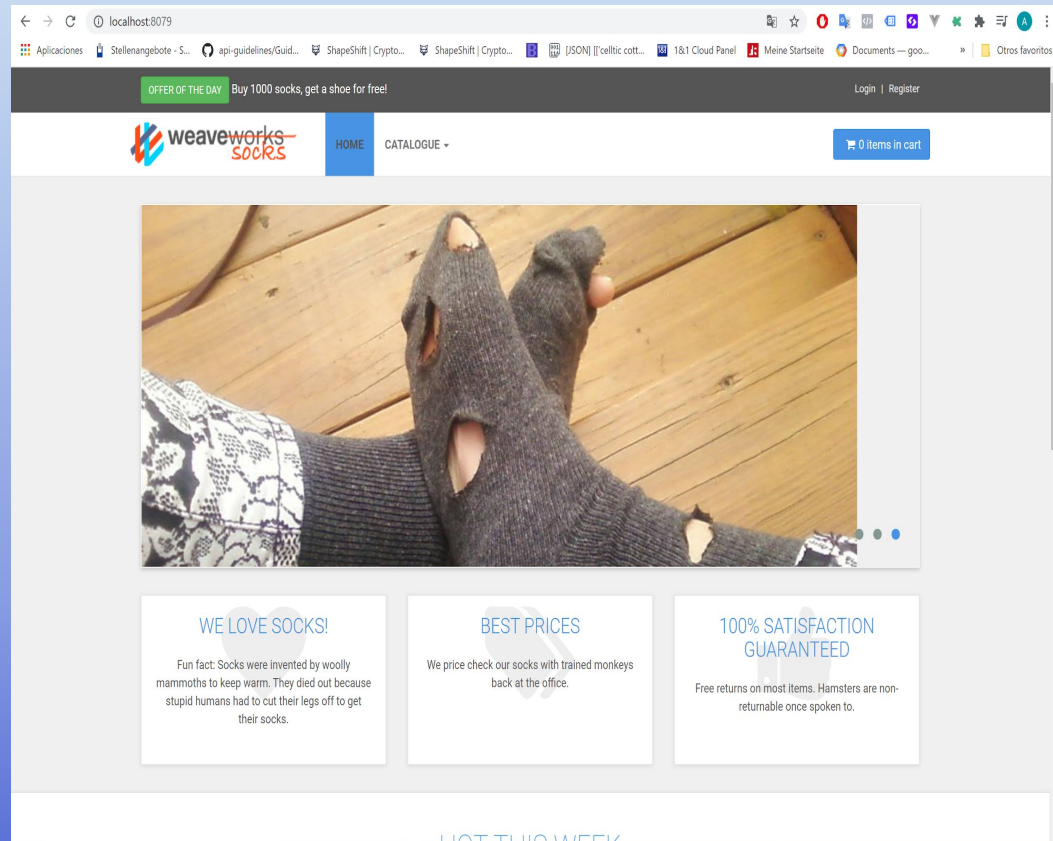




Sprint 4 Planung

WRAP UP

1. Kubernetes deployment ✓
2. 4 VM's with Ubuntu ✓
3. Port forwarding Problem behoben ✓
4. SockShop deployment ✓

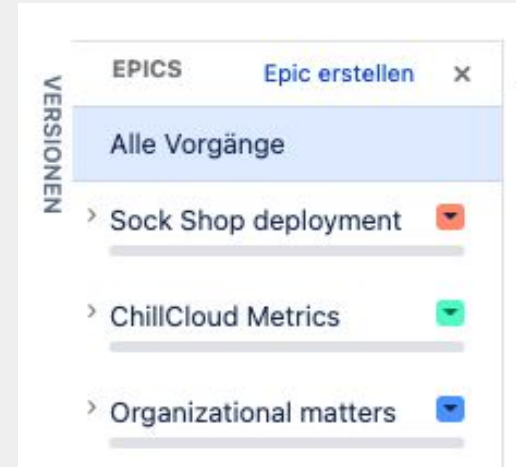


EPICS LIST

1. Sock Shop deployment
2. ChillCloud metrics
3. Organizational matters

USER STORIES

1. As SysAdmin, I would like to receive metrics from microservices inside prometheus
2. As a SysAdmin, I would like to see metrics inside all Grafana Dashboards
3. As a Dev, I should be able to follow the documentation of a whole project



BACKLOG

Backlog 1 issue

Create sprint



Reproduce installation

CHIL-47



None · Unassigned · *None*

SPRINT BACKLOG

Stabilize the sock-shop deployment and document installation

11/Feb/21 1:31 PM • 18/Feb/21 1:31 PM



- ☐ Setup Prometheus metrics for sockshop ChillCloud Metrics AJ CHIL-37 ↑ -
As SysAdmin, I would like to receive metrics from microservices inside prometheus · Alejandro Jaramillo · 4 hours
- ☐ Test Grafana Dashboard for sock-shop ChillCloud Metrics AJ CHIL-38 ↑ -
As a SysAdmin, I would like to see metrics inside all Grafana Dashboards · Alejandro Jaramillo · 4 hours
- ☐ Deploy Sock Shop in kubernetes Sock Shop deployment AB CHIL-41 ↑ -
As a Dev, I should demonstrate and test microservice Sock Shop with ChillCloud · Alexander Bau · 1 day
- ☒ Make a presentation "Sprint 4 Planung" Organizational matters CHIL-44 ↑
None · Tetiana Yakovenko · 20 minutes
- ☒ Make a presentation "Sprint 4 Meilensteinpräsentation" Organizational matters CHIL-45 ↑
None · Tetiana Yakovenko · 40 minutes
- ☐ Create a proper documentation on github Organizational matters CHIL-46 ↑ -
As a Dev, I should be able to follow the documentation of a whole project · Sara K... · 1 h...
- ☐ Research about nodeport, loadbalancer and ingress for kubernetes CHIL-48 ↑ -
None · Sara Kadenaj · 3 hours

AUFWANDSCHÄTZUNG DER TASKS

Deploy Sock Shop in kubernetes

Sock Shop deployment

Alexander Bau

1 day

CHIL-41 AB

Make a presentation "Sprint 4 Planung"

Organizational matters

Tetiana Yakovenko

20 minutes

CHIL-44

Make a presentation "Sprint 4 Meilensteinpräsentation"

Organizational matters

Tetiana Yakovenko

40 minutes

CHIL-45

Setup Prometheus metrics for sockshop

ChillCloud Metrics

Alejandro Jaramillo

4 hours

CHIL-37 AJ

Test Grafana Dashboard for sock-shop

ChillCloud Metrics

Alejandro Jaramillo

4 hours

CHIL-38 AJ

Create a proper documentation on github

Organizational matters

Sara Kadenaj

1 hour

CHIL-46

Research about nodeport, load balancer and ingress for kubernetes

Sara Kadenaj

3 hours

CHIL-48

KAPAZITÄT UNSERER GRUPPE

Wir haben zur Verfügung: 33h

Wir haben geplant: 20

Unpredictables: 13





The end