

JBOSS ENTERPRISE

DATA GRID

Ruben Ghio rghio@redhat.com



AGENDA

- WHAT ?
- HOW?
- WHY?
- WHEN?

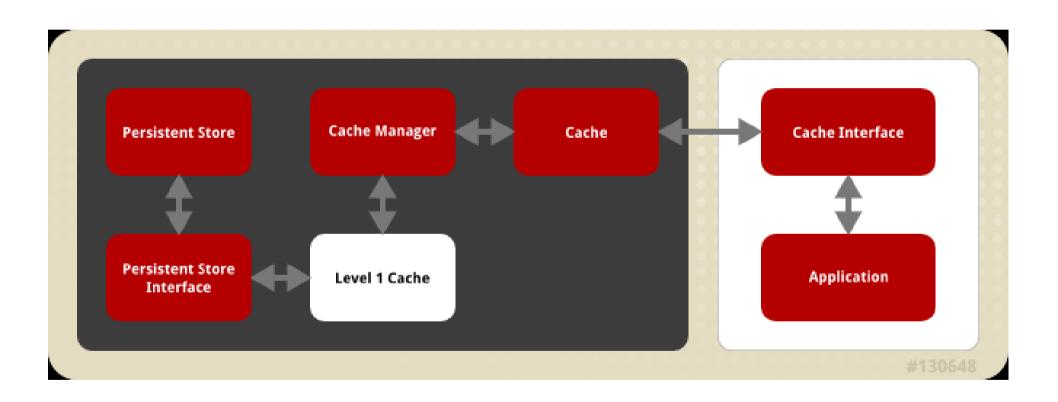


WHAT?

Highly scalable, distributed, in-memory database that lets you cost-effectively scale Big Data without making compromises. The in-memory data grid easily manages your ever-growing data stores in a high-performance, cost-effective way.



HOW?





...more HOW

Cache Interface

- Memcached
- Hot Rod
- REST



...more more HOW

Cache Manager

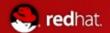
- Multiple Cache Managers
- Single Cache Manager



...last HOW

Persistent Store

- Cache loader
- Cache store



WHY?

- A schema-less key value store
- Grid-based data storage
- >High performance
- Elastic scaling
- Flexibility and accessibility
- >Transactional support
- Manageability



WHEN?

```
>vBETA - Currently available
```

```
>v6.0.GA - Mid June (SUMMIT ¿?)
```

>v6.1.GA - TBD



Questions?

