

Happy Eyeballs Extension for Multiple Interfaces

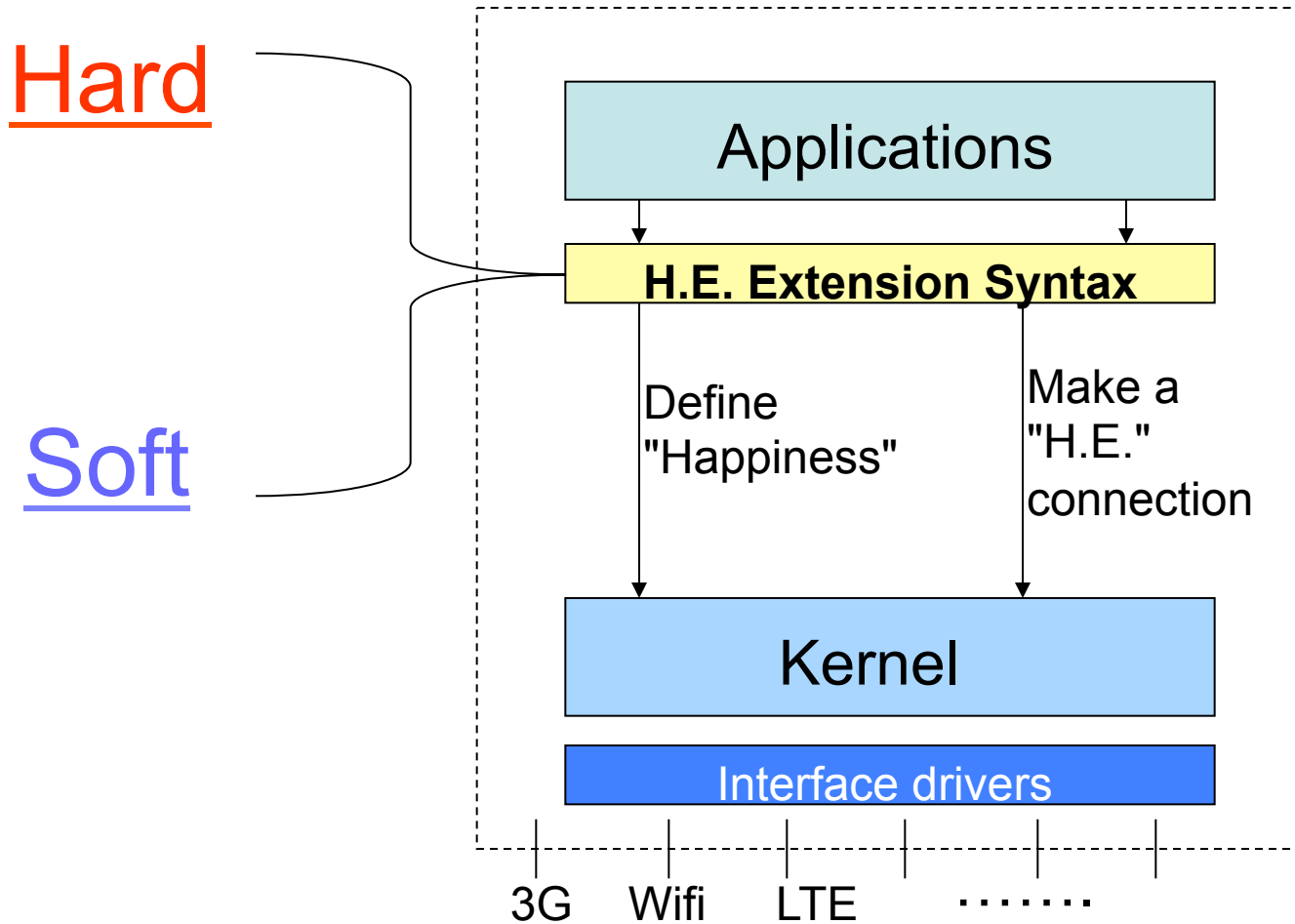
draft-chen-mif-happy-eyeballs-extension-03

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Framework



Processing

H.E. Syntax Analysis

- Resolving application demands to H.E. parameters
- Resolved parameter may include “Hard” or “Soft” preconditions

Data Delivery

- The parameters have been passed to Kernel
- “Filter” and “Sort” rules are applied

Changes since IETF81 (-02 to -03)

- Elaborated the H.E. MIF framework to cooperate with applications and kernel modules
- Added detail on internal processing and implementation

Working Group Interest?

- Happy Eyeballs for Multiple Interfaces
- Further works:
 - Consensus on the framework
 - Identify more preconditions
 - Implementation requirements