

Updating RFC 793

<https://datatracker.ietf.org/doc/draft-ietf-tcpm-rfc793bis/>

- I-D Rev 17 is posted – addressed all comments and issues to-date.
- Added IANA action to make the existing TCP Header Flags registry a sub-registry of the existing TCP Parameters registry, and update the entries as below:

Bit	Name	Reference	Assignment Notes
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4	Reserved	(this document)	
5	Reserved	(this document)	
6	Reserved	(this document)	
7	Reserved	[RFC8311]	Previously used by Historic [RFC3540] as NS (Nonce Sum)
8	CWR (Congestion Window Reduced)	[RFC3168]	
9	ECE (ECN-Echo)	[RFC3168]	
10	Urgent Pointer field significant (URG)	(this document)	
11	Acknowledgment field significant (ACK)	(this document)	
12	Push Function (PSH)	(this document)	
13	Reset the connection (RST)	(this document)	
14	Synchronize sequence numbers (SYN)	(this document)	
15	No more data from sender (FIN)	(this document)	