

INTRODUCERE AUTOMATĂ DE DATE



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Grupa: 1445

Cuprins



INTRODUCERE

MOD DE FUNCȚIONARE

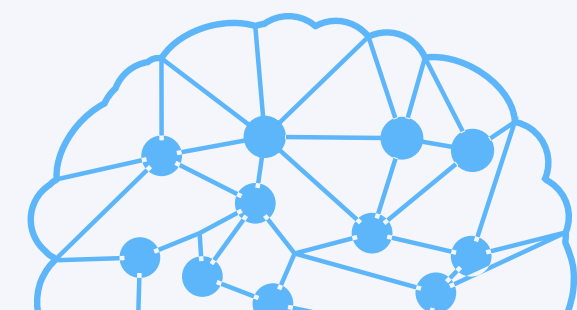
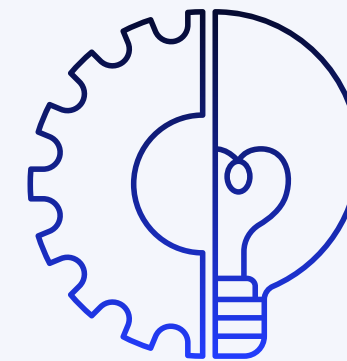
APLICAȚII

MOD DE LUCRU

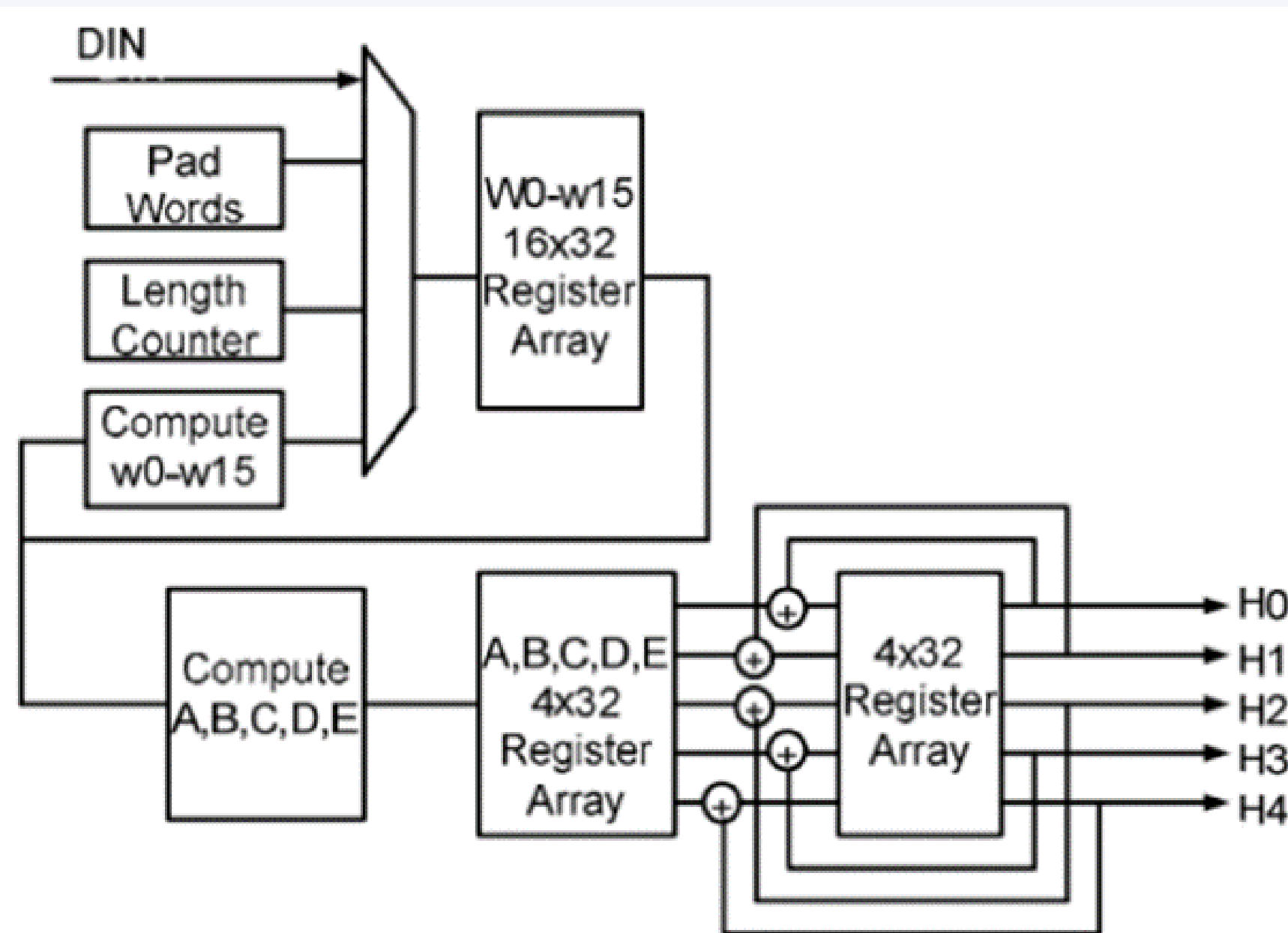
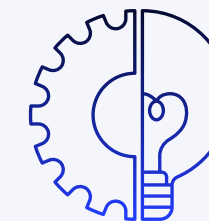


INTRODUCERE

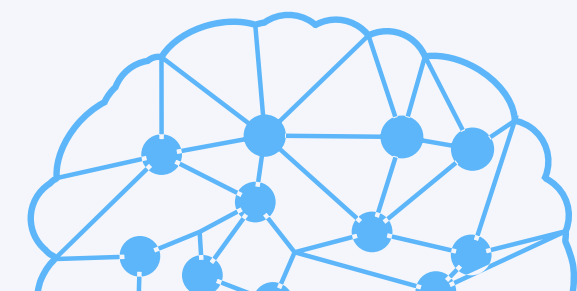
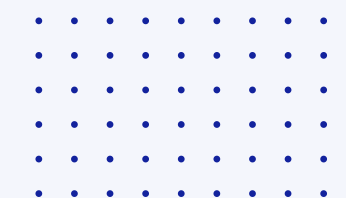
- SHA1 - Algoritm de hashing criptografic utilizat pentru a verifica autenticitatea și integritatea datelor
- Se poate verifica dacă fișierul a fost sau nu modificat



MOD DE FUNCȚIONARE



- la ca mesaj de intrare cu o lungime maximă mai mică de 264 de biți;
- Produce o ieșire de 160 de biți, ceea ce face ca SHA1 să aibă nevoie de cinci registre de pe 32 de biți.



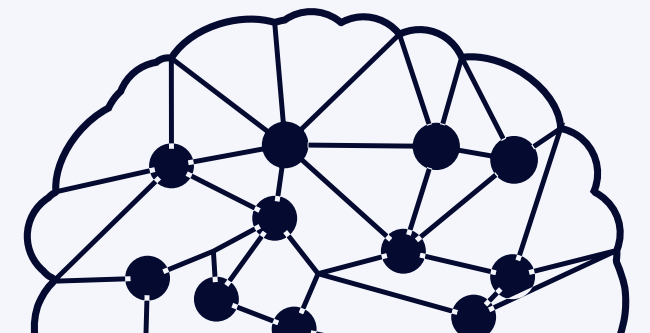
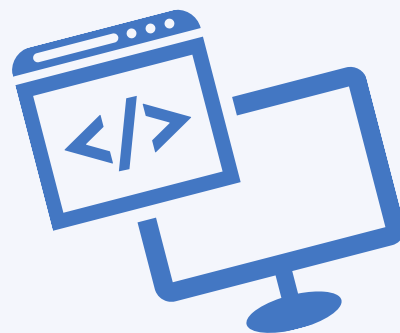


APLICAȚII

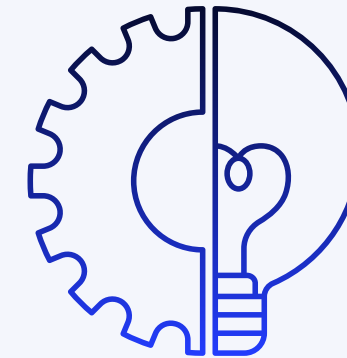


01 Criptografie

02 Integritatea datelor

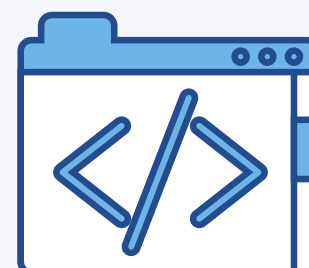


MOD DE LUCRU



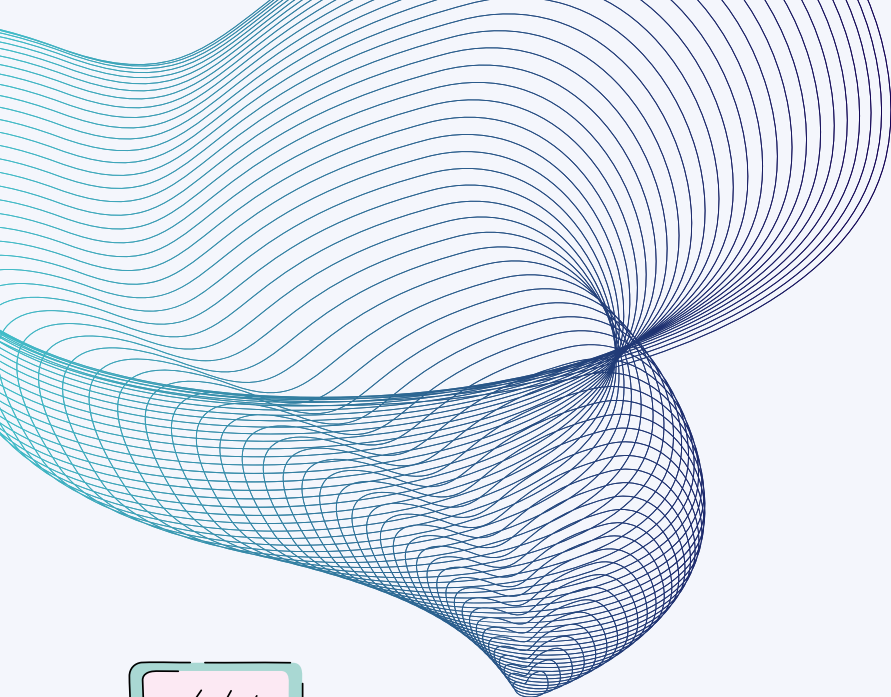
Etape:

- Biblioteci
- Litere alfabet
- Listă goală
- Buclă for
- Excel



- a 86f7e437faa5a7fce15d1ddcb9eaeaea377667b8
- b e9d71f5ee7c92d6dc9e92ffdad17b8bd49418f98
- c 84a516841ba77a5b4648de2cd0dfcb30ea46dbb4
- d 3c363836cf4e16666669a25da280a1865c2d2874





Mulțumim pentru atenție!

