ĐадаÑа 04-10: ĐĐuÑĐuĐ²ÑÑ Đ¿Đ¾Đ Ñаа РРадаÑĐU ÑÑĐUбÑĐUÑÑÑ Đ¾ÑĐ³Đ°Đ½Đ Đ Đ¾Đ²Đ°ÑÑ ÑÑÑаÑÑÑĐ ĎĎŸĐ½Đ¾ÑÑ (Đ $^{\circ}$ ĐμÑĐμĐ $^{\circ}$ Đ¾) $\stackrel{\circ}{D}^{\circ}$ Đ»Ñ NNĐ $^{\circ}$ Đ½ĐμĐ½Đ, N, Đ¿Đ¾Đ, NĐ $^{\circ}$ Đ $^{\circ}$ Đ, NĐ $^{\circ}$ Đ»ĐμĐ½Đ, N NĐ»ĐμĐ¼ĐμĐ½NĐ3Đ¾ Đ $^{\circ}$ Đ, Đ $^{\circ}$ Đ $^{\circ}$ Đ $^{\circ}$ ĐηĐ $^{\circ}$ ĐμĐ½Đ½Đ½Đ¾Đ $^{\circ}$ Đ $^{\bullet}$ Đ $^{\circ}$ Đ $θ_1 \tilde{N} θ_2 \tilde{N} θ_3 \tilde{N} θ_4 \tilde{D}_4 \tilde{D$ Đ¾Đ¿ÑĐμĐ´ĐμĐ»ÑĐμÑ ÑĐ»ĐμĐ¼ĐμĐ½Ñ. ĐĐ¿ÑĐμĐ´ĐμĐ»ĐμĐ½Ñ ÑĐ»ĐμĐ´ÑÑÑиĐμ Đ¾Đ¿ĐμÑаÑии: $\tilde{\mathsf{N}} \tilde{\mathsf{D}} \tilde{\mathsf{N}} \tilde{\mathsf{D}} \tilde{\mathsf{N}} \tilde{\mathsf{D}} \tilde{\mathsf{D}}} \tilde{\mathsf{D}} \tilde{\mathsf$ $\tilde{\text{N}}$ Đ»ĐμĐ¼ĐμĐ½ $\tilde{\text{N}}$ а $\tilde{\text{D}}$ ŻĐ¾ аĐ» $\tilde{\text{N}}$ $\tilde{\text{N}}$ $\tilde{\text{N}}$. Đ¡Đ¾ $\tilde{\text{N}}$ $\tilde{\text{D}}$ °Đ½ĐμĐ½Đ, Đμ Đ½Đ¾ $\tilde{\text{D}}$ 2Đ¾ $\tilde{\text{D}}$ 3Đ¾ $\tilde{\text{N}}$ Đ»ĐμĐ¾ĐμĐ½ $\tilde{\text{N}}$ а $\tilde{\text{N}}$ $\tilde{\mathsf{N}}\tilde{\mathsf{N}}\tilde{\mathsf{N}}\tilde{\mathsf{D}}^{\mathsf{o}}\tilde{\mathsf{N}}\tilde{\mathsf{N}}\tilde{\mathsf{D}}\mu + \tilde{\mathsf{D}}^{\mathsf{o}}\tilde{\mathsf{D}}^{\mathsf{o}}\tilde{\mathsf{D}}^{\mathsf{o}}\tilde{\mathsf{N}}\tilde{\mathsf{N}}\tilde{\mathsf{N}}\tilde{\mathsf{N}}\tilde{\mathsf{D}}^{\mathsf{o}}\tilde{\mathsf{D}}^{\mathsf{o}}\tilde{\mathsf{N}}\tilde{\mathsf{N}}\tilde{\mathsf{N}}\tilde{\mathsf{D}}^{\mathsf{o}}\tilde{\mathsf{D}}^{\mathsf{o}}\tilde{\mathsf{D}}^{\mathsf{o}}\tilde{\mathsf{N}}\tilde{\mathsf{N}}\tilde{\mathsf{D}}^{\mathsf{o}}\tilde{\mathsf{D}}^{\mathsf{o}}\tilde{\mathsf{N}}\tilde{\mathsf{N}}\tilde{\mathsf{D}}^{\mathsf{o}}\tilde{\mathsf{N}}\tilde{\mathsf{N}}\tilde{\mathsf{D}}^{\mathsf{o}}\tilde{\mathsf{N}}\tilde{\mathsf{N}}\tilde{\mathsf{D}}^{\mathsf{o}}\tilde{\mathsf{N}}\tilde{\mathsf{D}}^{\mathsf{o}}\tilde{\mathsf{N}}\tilde{\mathsf{D}}^{\mathsf{o}}\tilde{\mathsf{N}}\tilde{\mathsf$ $\texttt{`D°D'4D'4ND}\mu \texttt{`NND'4D'3D'4} \texttt{`ND} \texttt{`ND} \texttt{`D}\mu \texttt{D'4D}\mu \texttt{D'4D}\mu \texttt{D'4D}\mu \texttt{D'4D}\mu \texttt{D'D'4D}\mu \texttt{D} \texttt{`D°D'4D}\mu \texttt{ND} \texttt{D'D'4D}\mu \texttt{D'D'4$ $\tilde{\mathsf{N}}\tilde{\mathsf{N}}\tilde{\mathsf{N}}\tilde{\mathsf{D}}^{\mathsf{o}}\tilde{\mathsf{N}}\tilde{\mathsf{N}}\tilde{\mathsf{D}}\mu \ \ \dot{\mathsf{D}}^{\mathsf{o}}\tilde{\mathsf{D}}^{\mathsf{o}}\tilde{\mathsf{D}}^{\mathsf{d}}\tilde{\mathsf{N}}\tilde{\mathsf{D}}^{\mathsf{o}}\tilde{\mathsf{D}}^{\mathsf{o}}\tilde{\mathsf{D}}^{\mathsf{d}}\tilde{\mathsf{D}}^{\mathsf{D}}^{\mathsf{D}}^{\mathsf{D}}^{\mathsf{D}}^{\mathsf{D}}^{\mathsf{D}}^{\mathsf{D}}^{\mathsf{D}}^{\mathsf{D}}^{\mathsf{D}}^{\mathsf{D}}^{\mathsf{D}}^{\mathsf{D}}^$ ÑĐ¾Đ¾ÑĐ²ĐμŇÑÑĐ²ÑĐμÑ Đ·Đ°Đ´Đ°Đ½Đ¾Đ¾Đ¾Ñ Đ°Đ»ÑÑÑ. Đ£Đ´Đ°Đ»ĐμĐ½Đ, Đμ ÑĐ»ĐμĐ¼ĐμĐ½Ñа Đ¿Đ¾ аĐ»ÑÑÑ Đ·Đ°Đ°NÑаĐμÑÑĐ Đ² ÑдаĐ»ĐμĐ½ĐͺĐͺ Đͺ Đ· ÑÑÑаÑÑÑÑ Đ´Đ°Đ½Đ½ÑÑ ŇĐ»ĐμĐ¼ĐμĐ½Ñа Ň Đ•Đ°Đ´Đ°Đ½Đ½ÑĐ¼ аĐ»ÑŇĐ¾Đ¼ (ĐμÑĐ»Đͺ ŇĐ»ĐμĐ¼ĐμĐ½Ñа Ň ŇааĐͺĐ¼ $\Phi^{\circ}\Phi$ ȄÑĐ¾Đ¾ Đ½ĐµÑ, Đ½Đ¸ÑеĐ³Đ¾ делаÑÑ Đ½Đµ Đ½ÑжĐ½Đ¾).

Đа ÑÑаĐ½Đ´Đ°ÑÑĐ½Đ¾Đ¾ Đ¿Đ¾ÑĐ¾Đ°Đμ Đ²Đ²Đ¾Đ´Đ° задаĐμÑÑÑ Đ¿Đ¾ÑĐ»ĐμĐ ´Đ¾Đ²Đ°ÑĐμĐ»ÑĐ½Đ¾ÑÑÑ Đ¾Đ¿ĐμÑаÑĐͺĐ¹, аĐ¾ÑĐ¾ÑÑĐμ Đ½ĐμĐ¾Đ±ÑĐ¾Đ´ĐͺĐ¼Đ¾ ÑÑÑĐ¾Đ°Đµ. ĐĐ¿ĐµÑаÑĐ、Đ、 Đ、Đ¼ĐµÑÑ Đ²Đ、Đ´ op [key [data]] (аĐ²Đ°Đ´ÑаÑĐ½Ñе ÑаĐ¾Đ±Đ°Đ Đ¾Đ Đ½Đ°ÑаÑÑ, ÑÑĐ¾, Đ² РаĐ²Đ ÑĐ Đ¼Đ¾ÑÑĐ Đ¾Ñ Đ°Đ¾Đ½Đ°ÑĐμÑĐ½Đ¾Đ¹ Đ¾Đ¿ĐµÑаÑĐ, Đ, , Đ¿Đ°ÑаĐ¼ĐµÑÑÑ Đ¼Đ¾Đ³ÑÑ Đ²Đ°Đ»ÑÑаÑÑÑÑ Đ, Đ»Đ, Đ¾ÑÑÑÑÑĐ²Đ¾Đ°Đ°ÑÑ). ĐаÑаĐ¼ĐμÑÑÑ key, data ÑĐ²Đ»ÑÑÑÑÑ ÑĐμĐ»ÑĐ¼Đ, 32-θ¹4θ³4θ¹4θ¹4θ¹4θ¹4θ²ÑĐ»ĐμĐ¼ĐμĐ½Ñа Ñ Đ°Đ»ÑÑĐ¾Đ¼ key Đౖ даĐ½Đ½ÑĐ¼Đౖ data, Đ¾Đ½Đ° ĐౖĐ¼ĐμĐμÑ Đ²ĐౖĐ´ A key data. ĐĐ½Đ°ÑĐμĐ½Đ Đμ D Đ¾Đ·Đ½Đ°ÑаĐμÑ Đ¾Đ¿ĐμÑаÑĐ Ñ ÑдаĐ»ĐμĐ½Đ Ñ ÑĐ»ĐμĐ¼ĐμĐ½Ñа Ñ Đ°Đ»ÑÑĐ¾Đ¼ key Đ, Đ,Đ¾ĐμĐμÑ Đ²Đ,Đ´ D key. ĐĐ½Đ°ÑĐμĐ½Đ,Đμ S Đ¾Đ·Đ½Đ°ΝΘ°ĐμΝ Đ¾Đ¿ĐμΝаΝΘ Ν Đ¿Đ¾Đ Nаа NĐ»ĐμĐ¼ĐμĐ½Νа Đ¿Đ¾ аĐ»NNN key Đ D, D4ΦμDμ \tilde{N} D2 \tilde{D} 5 \tilde{N} 0 \tilde{N} 0 \tilde{N} 0 \tilde{D} 4 \tilde{D} 4 \tilde{D} 5 \tilde{N} 0 \tilde{N} 0 \tilde{N} 0 \tilde{D} 4 \tilde{D} 4 \tilde{D} 5 \tilde{N} 0 \tilde{D} 4 \tilde{D} 4 \tilde{D} 5 \tilde{N} 0 \tilde{D} 5 \tilde{N} 0 \tilde{D} 4 \tilde{D} 5 \tilde{N} 0 \tilde{N} 0 \tilde{N} 0 \tilde{D} 5 \tilde{N} 0 \tilde{N} 0 ´Đ½ÑÑ Đ´Đ°Đ½Đ½ÑÑ. Đ ÑĐμĐ ÑĐ»ÑÑаÑĐμ Đ²ÑĐ¿Đ¾Đ»Đ½ĐμĐ½Đ Ñ Đ¾Đ¿ĐμÑаÑĐ Đ Đ¿Đ¾Đ Ñаа, Đ² ÑĐ»ÑÑаĐμ Đ½Đ°ÑĐ¾Đ¶Đ´ĐμĐ½Đ Ñ ÑĐ»ĐμĐ½Ñа Ñ Đ½ÑжĐ½ÑĐ¾ $D^{\circ}D \gg \tilde{\mathsf{N}}\tilde{\mathsf{N}}D \gg D + \tilde{\mathsf{N}}\tilde{\mathsf{N}}D \approx \tilde{\mathsf{N}}\tilde{\mathsf{N}}D \approx \tilde{\mathsf{N}}\tilde{\mathsf{N}}D + \tilde{\mathsf{N}}\tilde{\mathsf{N}}D \approx \tilde{\mathsf{N}}\tilde{\mathsf{N}}$ ÑĐμÑĐμĐ· Đ¿ÑĐ¾Đ±ĐμĐ». ĐĐౖ ÑĐμĐ³Đ¾ бĐ¾Đ»ĐμĐμ Đ½Đ° ÑÑаĐ½Ď´Đ°ÑÑĐ½ÑĐ¹ Đ¿Đ¾ÑĐ¾Đ°