

HELLO

**NEW-THM 0.1 (AAA)** This is a theorem AAA.

This is a test.

**Lemma 0.1 (LEMMA)** This is a lemma.

$$\text{alt, Im} \tag{0.1}$$

$$\text{ALT, IM} \tag{0.2}$$

**Proposition 0.1 (PROP)** This is a proposition.