```
*Bez tytułu — Notatnik
                                                                                                               Plik Edycja Format Widok Pomoc
DELIMITER $$
CREATE TRIGGER zad1
        BEFORE DELETE ON ZAMOWIONE
        FOR EACH ROW BEGIN
        INSERT INTO ZREALIZOWANE VALUES (OLD.id, OLD.sztuk, OLD.towar, OLD.data);
END$$
DELIMITER;
DELIMITER $$
CREATE TRIGGER zad2a
        BEFORE UPDATE ON STAFF
        FOR EACH ROW BEGIN
        IF PLACA < 0 OR PLACA > 3000 THEN
                SET NEW.PLACA = 0;
END$$
DELIMITER;
                                                                  Lin 49, kol 12 100% Windows (CRLF) UTF-8
*Bez tytułu — Notatnik
                                                                                                               П
                                                                                                                     ×
Plik Edycja Format Widok Pomoc
DELIMITER $$
CREATE TRIGGER zad2b
        BEFORE UPDATE ON STAFF
        FOR EACH ROW BEGIN
        IF PLACA < 0 OR PLACA > 3000 THEN SIGNAL SQLSTATE '80000';
                SET MESSAGE_TEXT='Placa cannot be less than 0 or more than 3000';
        END IF;
END$$
DELIMITER;
DELIMITER $$
CREATE TRIGGER zad3
        BEFORE UPDATE ON BALANCE
        FOR EACH ROW BEGIN
        SET NEW.INCOME = REVENUES-COSTS
END$$
DELIMITER;
                                                                 Lin 49, kol 12 100% Windows (CRLF) UTF-8
*Bez tytułu — Notatnik
                                                                                                               ×
Plik Edycja Format Widok Pomoc
DELIMITER $$
CREATE TRIGGER zad4a
        BEFORE UPDATE ON BALANCE
        FOR EACH ROW BEGIN
        {\tt INSERT\ INTO\ Balance\_Log\ VALUES\ (NOW(),\ "data\ updated\ for\ "\ ||\ NEW.CompanyName);}
END$$
CREATE TRIGGER zad4b
        BEFORE INSERT ON BALANCE
        FOR EACH ROW BEGIN
        INSERT INTO Balance_Log VALUES (NOW(), "new data inserted for " || NEW.CompanyName);
END$$
DELIMITER;
                                                                 Lin 54, kol 1 100% Windows (CRLF) UTF-8
```