My invention relates to improvements in supports for mirror frames and the like, and has for its object the production of a device of this character which will be of durable and economical construction, one which may be readily and easily adjusted to operative condition or to collapsed condition to permit of ready storage or shipment, and a further one which will be highly efficient in use. Other objects will appear hereinafter.

The invention consists in the combinations and arrangements of parts hereinafter described and claimed. The invention will be best understood by reference to the accompanying drawings forming a part of this specification, and in which:

Figure 1 is a partially sectional front elevation of one form of the device, embodying the invention.

Fig. 2, a central vertical section of Fig. 1.

Fig. 3, a view similar to Fig. 1 showing another form of construction.

Fig. 4, a side elevation of Fig. 3.

Fig. 5, a view similar to Fig. 1 of another form of construction.

Fig. 6, a central vertical section of Fig. 5, and

Fig. 7, a partially sectional front elevation of still another form of the construction.

The device comprises a comparatively flat base consisting of a metallic shell which is formed of upper and lower parts 1 and 2. The peripheral portions of the sections 1 and 2 are overlapped, and within said shell is a filling of cement and sand, or other suitable comparatively heavy plastic material. In the manufacture of the device, the base parts 1 and 2 are first filled with plastic material, the same being permitted to rest until the plastic material has thoroughly dried and set. When the filling has thus dried and set the base formed is exceptionally solid and heavy which is of particular advantage in that the same adds stability to the construction, the mirror frame or other frame which may be supported above the base, being permitted to be adjusted to any position without fear of the device becoming unbalanced and toppling over.

Projecting centrally through the base is a bolt 4 with which cooperates a nut 5, the base section 2 being counter-sunk, as seen, to accommodate said nut. The upper end of bolt 4 serves as a means of fastening for a substantially U-shaped connecting member 6, said bolt passing centrally through the bight portion of member 6, as seen in the several views. Interposed between said member 6 and the upper side of the base is a ferrule or washer 7, said ferrule and the member 6 being clenched to the bolt 4 so as to rigidly connect said parts together, thus serving as a means of holding said bolt against rotation in the placing of nut 5 thereon.

Arranged above the member 6 is a substantially U-shaped supporting member 8 having a substantially rectangular projection or tongue 9 at its lower or bight portion which fits snugly between the sides of member 6. Said projection 9 and member 6 are pivotally connected by means of a pivot pin 10 which passes through said parts, as clearly shown in Figs. 1 and 2, knurled nuts 11 threaded on the ends of said pivot pin affording means for clamping the parts together in order to lock the support member 8 in positions of pivotal adjustment. A sleeve 12 arranged upon pivot pin 10 between the sides of projection 9 obviously cooperates with the nuts 11 in the clamping of the supporting member 8 to the member 6.

The member 8 serves as a support for a frame 13 of a mirror or the like, which is pivotally connected at diagrammatically opposite points to the ends of said member.
1. A frame support comprising a base; a supporting element; an adjustable pivotal connection between said supporting element and said base, said connection comprising a substantially U-shaped member connected with said base; a connecting portion at the lower side of said supporting element engaging between the sides of said U-shaped member and pivotally connected therewith; and means cooperating with said sides of said U-shaped member for locking said supporting element in positions of said pivotal adjustment, substantially as described.

2. A frame support comprising a base; a substantially U-shaped supporting element; an adjustable pivotal connection between said supporting element and said base, said connection comprising a substantially U-shaped member connected with said base; a substantially rectangular projection at the bight of said supporting element fitting between the sides of said U-shaped member; and a horizontally extending pivot pin passing through and pivotally connecting said projection and said sides of said U-shaped member, substantially as described.

3. A frame support comprising a base; a substantially U-shaped supporting element; an adjustable pivotal connection between said supporting element and said base, said connection comprising a substantially U-shaped member connected with said base; a substantially rectangular projection at the bight of said supporting element fitting between the sides of said U-shaped member; and means for locking said supporting element in positions of pivotal adjustment, substantially as described.

4. A frame support comprising a base; a supporting element; an adjustable pivotal connection between said supporting element and said base, said connection comprising a substantially U-shaped member arranged above said base; a connecting element passing through and connecting said base and the bight portion of said U-shaped member; and a pivotal connection between said U-shaped member and the lower portion of said supporting element, substantially as described.

5. A frame support comprising a base; a supporting element; an adjustable pivotal connection between said supporting element and said base; said connection comprising a substantially U-shaped member arranged above said base; a connecting element passing through and connecting said base and the bight portion of said U-shaped member;
a ferrule arranged on said connecting element and interposed between said U-shaped member and said base; a rigid connection between said supporting element and said U-shaped member and ferrule; and a pivotal connection between said U-shaped member and the lower portion of said supporting element, substantially as described.

In testimony whereof I have signed my name to this specification in the presence of two subscribing witnesses.

NATHAN M. STONE.

Witnesses:

NATHANIEL W. ALSHULER,

J. W. REDERSEN.

Copies of this patent may be obtained for five cents each, by addressing the "Commissioner of Patents, Washington, D. C."